



planlicht

INT

PLANTECH Nr. **3**

RECESSED LUMINAIRES



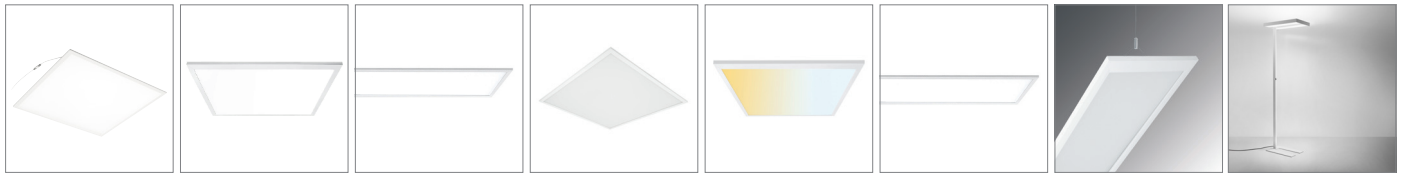
CEILING & WALL LUMINAIRES



1-PHASE & 48V SPOTS & TRACKS

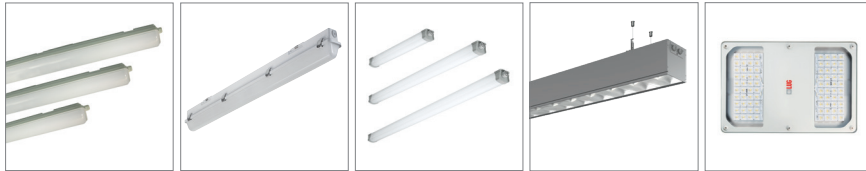


OFFICE LUMINAIRES



MODUL ELA G1 SMC 44 E6262 PRO 44 E1230 PRO surface 44 PANEL VALUE 45 TF6262 PRO 45 E1230 PRO pendant 46 PAMELLA-PHMPI 46 XERXES 47

INDUSTRIAL & SPORTS VENUES LUMINAIRES



FLAXEVO 50 PAC-D 50 ELEGRA 50 p.fit 51 CURISER 2 52

OUTDOOR LUMINAIRES



WALL CUT 54 AQUA LEGENDO 55 AQUA LONG 55 AQUA MARCO 55 KOROS 56 PN 210 / PN 280 57 PN 180/ PN 230 57 LINEAR TUBE 58



SHIPLD 58 LUNA 59 SOLE 59 S-LITE 60 LANTERN 60 FLOODLIGHT 61 POWERLUG MINI 62 Accessories In-ground 62



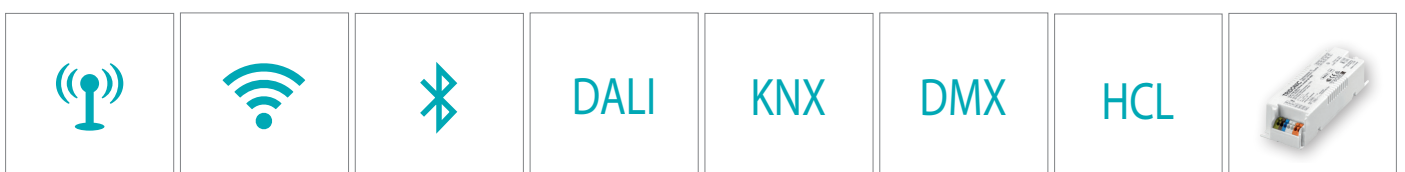
URBINI LED 63 URBINO LED 63 STEEL TUBE MASTS 64

LED STRIPES & ACCESSORIES



LED STRIPES BASIC 70 LED STRIPES ADVANCED 71 LED STRIPES PREMIUM 72 LED STRIPES COLOUR 73 LED STRIPES OUTDOOR 74 LED PROFILES 75 PU Profiles 79

CONTROLS & CONVERTERS



RADIO CONTROLS 82 WIFI CONTROLS 82 BLUETOOTH CONTROLS 83 DALI CONTROLS 86 KNX CONTROLS 90 DMX CONTROLS 91 HCL CONTROLS 93 CONVERTERS 94

7

RECESSED

19

CEILING & WALL

37

1-PHASE & 48V SPOTS & TRACKS

43

OFFICE

49

INDUSTRIAL & SPORTS VENUES

53

OUTDOOR

67

LED STRIPES & ACCESSORIES

81

CONTROLS & CONVERTERS

RECESSED LUMINAIRES



wall 90



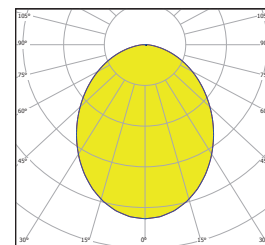
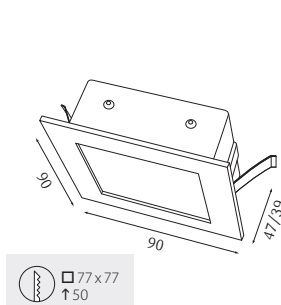
A

100-240V/AC IP20 L80/50.000h



LED Wall luminaire, incl. brackets and plug-in terminal.

740027WS-WW	WH	3000 K	2,5 W	40 lm	€47,50	●
740027PC-WW	PC	3000 K	2,5 W	40 lm	€47,50	●



wall 90 grid



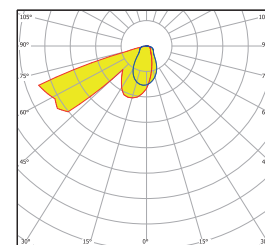
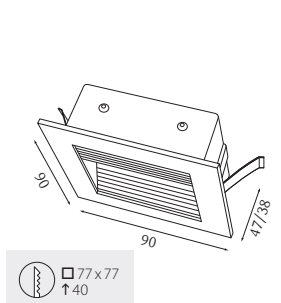
A

100-240V/AC IP20 L80/50.000h



LED Wall luminaire with chequer plate cover, incl. brackets and plug-in terminal.

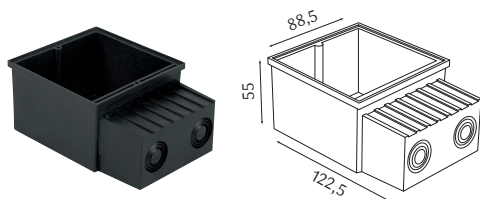
740029WS-WW	WH	3000 K	2,5 W	56 lm	€47,50	●
740029PC-WW	PC	3000 K	2,5 W	56 lm	€47,50	●



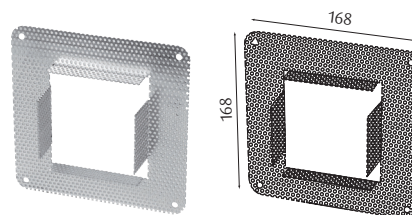
Accessories wall 90 & wall 90 grid

740030	wall recessed box	€7,00	●
740031	Plaster frame	€5,10	●

740030 - recommended for recessing



740031 - optional for plaster > 15 mm



toulon

A++ A 350mA/DC 500mA/DC IP20 R_a>80 L80/50.000h

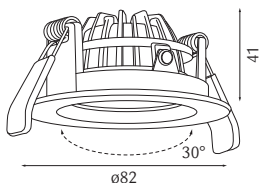
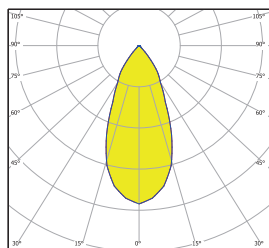


installation depth
45 mm



350mA DC

761-0001WS-27K-V1	WH	2700K	6,3W	676lm	€35,90	●
761-0001SW-27K-V1	BL	2700K	6,3W	676lm	€35,90	●
761-0001SI-27K-V1	SI	2700K	6,3W	676lm	€35,90	●
761-0001WS-30K-V1	WH	3000K	6,3W	708lm	€35,90	●
761-0001SW-30K-V1	BL	3000K	6,3W	708lm	€35,90	●
761-0001SI-30K-V1	SI	3000K	6,3W	708lm	€35,90	●
761-0001WS-40K-V1	WH	4000K	6,3W	757lm	€35,90	●
761-0001SW-40K-V1	BL	4000K	6,3W	757lm	€35,90	●
761-0001SI-40K-V1	SI	4000K	6,3W	757lm	€35,90	●



IP 44

Accessories

761-0002	Protective glass IP44	€5,90	●
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CONVERTERS

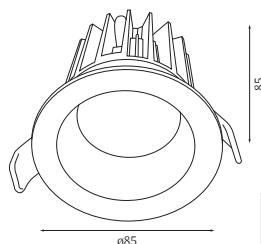
08	LCBI 10W ADV SR	3587500274	198-264V AC	5-10W	350 mA	101,5x51 x29,5 mm	€14,65	●
22	Mini Jolly DALI 20	448-123403	99-264V AC	max. 15W	350 mA	110,4x52 x22 mm	€48,00	●

oslo

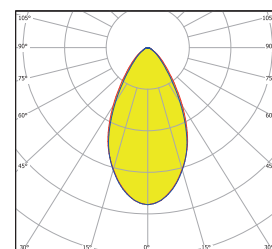
A++ A 350mA/DC IP44 R_a>80 L80/50.000h



740119WS-27K	WH	2700K	13W	780lm	€42,90	●
740119WS-30K	WH	3000K	13W	791lm	€42,90	●
740119WS-40K	WH	4000K	13W	815lm	€42,90	●



Ø 75
↑ 90



CONVERTERS

10	LC 20W flexC SR ADV	3528002496	198-264V AC	8,75-17,5W	350 mA	101,5x51 x29,5 mm	€13,60	●
22	Mini Jolly DALI 20	448-123403	99-264V AC	max. 15W	350 mA	110,4x52 x22 mm	€48,00	●

spot 82R

A+ C

12V/AC/DC IP20

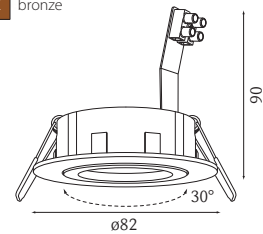


max. 50W Gu5,3



max. 50W Gu5,3

740015WS-V1	WH	€9,60	●
740015SW-V1	BL	€10,70	●
740015PC	PC	€10,70	●
740015CR	CR	€10,70	●
740015MS	BR	€10,70	●
740015NG	BN	€10,70	●
740015BG	BZ	€10,70	●



Accessory

740024	Gu10 Modification kit	€3,60	●
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LAMPS

54P929001218832	LED Gu10 dimmable	5W	2700K	350lm	36°	€8,40	●
54P929001364202	LED Gu10 dimmable	5W	3000K	360lm	36°	€8,40	●

spot 82E

A+ C

12V/AC/DC IP20

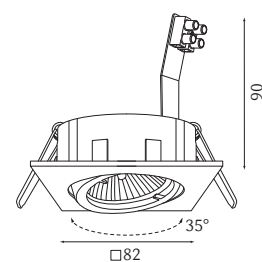


max. 50W Gu5,3



max. 50W Gu5,3

740016WS-V1	WH	€9,90	●
740016SW-V1	BL	€9,90	●
740016PC	PC	€11,40	●
740016NG	BN	€11,40	●
740016CR	CR	€11,40	●



Accessory

740024	Gu10 Modification kit	€3,60	●
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LAMPS

54P929001218832	LED Gu10 dimmable	5W	2700K	350lm	36°	€8,40	●
54P929001364202	LED Gu10 dimmable	5W	3000K	360lm	36°	€8,40	●

spot 90 R

A+ C

230-240V/AC GU10 12VACDC Gx5,3 IP20



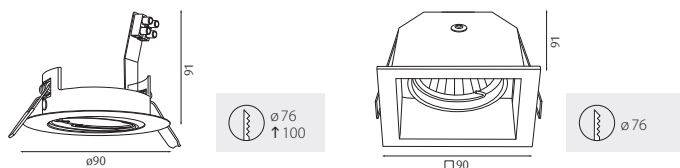
III	ROUND				
	740001NGN	BN	Gx5,3	max. 50W	€ 10,60 ●
	740001WSN-V1	WH	Gx5,3	max. 50W	€ 8,80 ●
□	SQUARE				
	740001NGN-SQ	BN	GU10	max. 50W	€ 13,90 ●
	740001WSN-SQ	WH	GU10	max. 50W	€ 12,60 ●

Accessory

740024	Gu10 Modification kit	€ 3,60 ●
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LAMPS

54P929001218832	LED Gu10 dimmable	5W	2700K	350lm	36°	€ 8,40 ●
54P929001364202	LED Gu10 dimmable	5W	3000K	360lm	36°	€ 8,40 ●



ENGINE SLA

A

198-264V/AC IP20 R_a>90 L70/50.000h



24°						
	3528001934	WH	2700K	9,5W	710lm	€ 21,15 ●
	3528001936	WH	3000K	9,5W	760lm	€ 21,15 ●
	3528001938	WH	4000K	9,5W	810lm	€ 21,15 ●
36°						
	3528001935	WH	2700K	9,5W	710lm	€ 21,15 ●
	3528001937	WH	3000K	9,5W	760lm	€ 21,15 ●
	3528001939	WH	4000K	9,5W	810lm	€ 21,15 ●

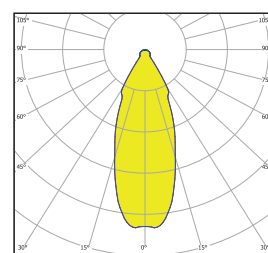
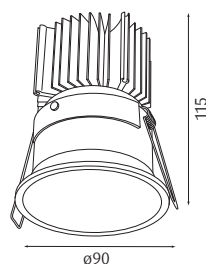
Suitable as a light source for the most common GU10 recessed spotlights.

spot 85RZ

A

350mA/DC IP20 R_a>80 L80/50.000h

38°	740115WS-27K	WH	2700K	13W	1286lm	€76,40	●
	740115SW-27K	BL	2700K	13W	1286lm	€76,40	●
	740115WS-30K	WH	3000K	13W	1306lm	€76,40	●
	740115SW-30K	BL	3000K	13W	1306lm	€76,40	●
	740115WS-40K	WH	4000K	13W	1345lm	€76,40	●
	740115SW-40K	BL	4000K	13W	1345lm	€76,40	●



CONVERTERS

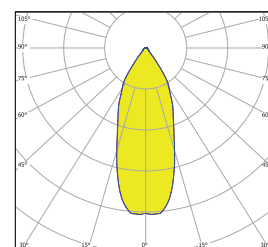
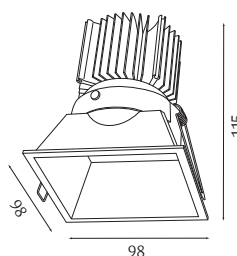
10	LC 20W flexC SR ADV	3528002496	198-264V AC	8,75-17,5W	350 mA	101,5x51x29,5 mm	€13,60	●
22	Mini Jolly DALI 20	448-123403	99-264V AC	max. 15W	350 mA	110,4x52x22 mm	€48,00	●

spot 90EZ

A

350mA/DC IP20 R_a>80 L80/50.000h

740114WS-27K	WH	2700K	13W	1389lm	€76,40	●
740114SW-27K	BL	2700K	13W	1389lm	€76,40	●
740114WS-30K	WH	3000K	13W	1410lm	€76,40	●
740114SW-30K	BL	3000K	13W	1410lm	€76,40	●
740114WS-40K	WH	4000K	13W	1452lm	€76,40	●
740114SW-40K	BL	4000K	13W	1452lm	€76,40	●



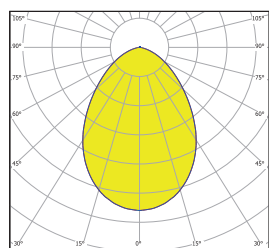
CONVERTERS

10	LC 20W flexC SR ADV	3528002496	198-264V AC	8,75-17,5W	350 mA	101,5x51x29,5 mm	€13,60	●
22	Mini Jolly DALI 20	448-123403	99-264V AC	max. 15W	350 mA	110,4x52x22 mm	€48,00	●

leda

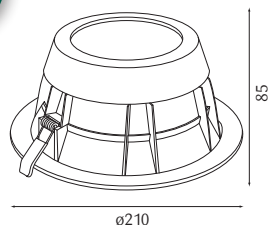
A++ A

IP44 R_a>80 L80/50.000h

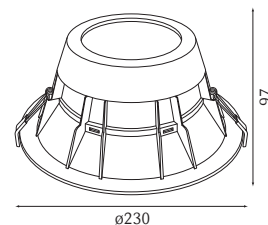


IP44

∅ 175-200



∅ 200-220



leda

761-0003-V1	WH	3000K	14W	2100lm	350mA	€ 65,90	●
	WH	3000K	20W	2700lm	500mA	€ 65,90	●
761-0004-V1	WH	4000K	14W	2100lm	350mA	€ 65,90	●
	WH	4000K	20W	2400lm	500mA	€ 65,90	●

leda M

761-0005-V1	WH	3000K	14W	2100lm	350mA	€ 65,90	●
	WH	3000K	20W	2700lm	500mA	€ 65,90	●
761-0006-V1	WH	4000K	14W	2100lm	350mA	€ 65,90	●
	WH	4000K	20W	2700lm	500mA	€ 65,90	●

CONVERTERS

07	LCA 15W flexC PH-C SR ADV	3587500627	198-264V AC	7-10,5W	250mA	101,5x51x29,5mm	€ 16,90	●
22	Mini Jolly DALI 20	448-123403	99-264V AC	max. 10W	250mA	110,4x52x22mm	€ 48,00	●
07	LCA 15W flexC PH-C SR ADV	3587500627	198-264V AC	9,8-15W	350mA	101,5x51x29,5mm	€ 16,90	●
22	Mini Jolly DALI 20	448-123403	99-264V AC	max. 15W	350mA	110,4x52x22mm	€ 48,00	●
10	LC 20W flexC SR ADV	3528002496	198-264V AC	10-205W	500mA	101,5x51x29,5mm	€ 13,60	●
22	Mini Jolly DALI 20	448-123403	99-264V AC	max. 20W	500mA	110,4x52x22mm	€ 48,00	●

PRYSIM

A++ A

100-240V IP65 $R_g > 80$ L70/40.000h

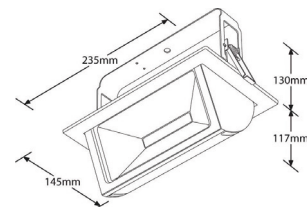


45R-EN-WW45/40	WH	4000K	45W	4100lm	€ 164,70	●
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IP 65

□ 220x130



THERMOX® LED Housing

with mineral fiber plate for installation in insulated hollow ceilings

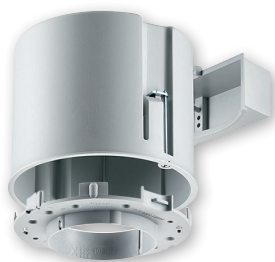


For rigid and pivoting LED luminaires, circumferential airtight sealing lip, swivel through for alignment of the luminaire, max. 6,6W.

329300-22	GR	cut-out until ø86mm	€ 49,40	●
329320-10	GR	for LED luminaires cut-out until ø68-70mm	€ 21,20	●

THERMOX® Housing

for low and high-voltage luminaires for installation in insulated hollow ceilings



Timesaving, without spackle. For rigid and cardan fixed luminaires. Heat distortion resistant to 220°C. Max. installation height for low-voltage luminaires 65 mm, HV luminaire 70 mm, Depth 90mm.

329300-01	GR	Recessed diameter ø68mm	€ 42,00	●
329300-02	GR	Recessed diameter ø75mm	€ 44,50	●
329300-03	GR	Recessed diameter ø82mm	€ 44,50	●

Lamp wattage LV:

LV & HV max. 35 W with aluminium reflector (20 W Cool-Beam)
LED max. 6,6W

GR grey

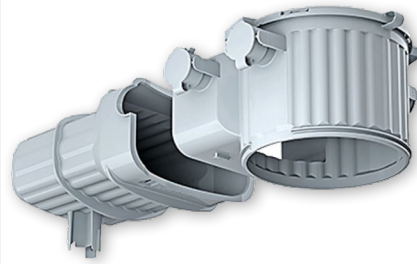
HALOX-100 Housing



321281-00 GR ø 130 mm € 13,00

Housing for low and high voltage luminaires. Depth incl. front part 120 mm. Toolless combination entry for M20/M25 conduits. Max. installation depth luminaire 110mm Lamp wattage max. 50W

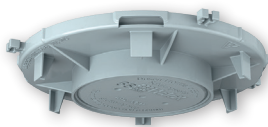
HALOX-100 Housing incl. converter tunnel



321281-30 GR ø 130 mm € 30,50

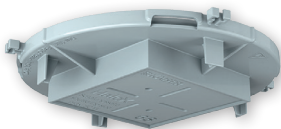
Housing for low and high voltage luminaires. Depth incl. front part 120mm. Toolless combination entry for M20/M25 conduits. Max. installation depth luminaire 110mm. Max 50W. Tunnel for an electronic safety transformer up to 150 VA.

HALOX-100 front parts



HaloX-O front part round

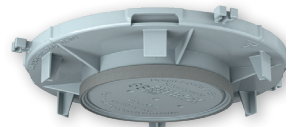
321281-01	GR	recessed diameter ø 68 mm	Min. luminaire covering ø 75 mm	€ 8,60	◀
321281-02	GR	recessed diameter ø 75 mm	Min. luminaire covering ø 82 mm	€ 8,60	◀
321281-03	GR	recessed diameter ø 80 mm	Min. luminaire covering ø 87 mm	€ 8,60	◀
321281-04	GR	recessed diameter ø 85 mm	Min. luminaire covering ø 92 mm	€ 8,60	◀
321281-05	GR	recessed diameter ø 90 mm	Min. luminaire covering ø 97 mm	€ 8,60	◀
321281-06	GR	recessed diameter ø 95 mm	Min. luminaire covering ø 102 mm	€ 8,60	◀
321281-07	GR	recessed diameter ø 100 mm	Min. luminaire covering ø 107 mm	€ 8,60	◀



HaloX-O front part square

321281-08	GR	recessed diameter 68x68 mm	Min. luminaire covering 75x75 mm	€ 8,60	◀
321281-09	GR	recessed diameter 75x75 mm	Min. luminaire covering 82x82 mm	€ 8,60	◀

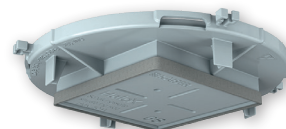
HALOX-100 front parts for facing concrete



Elastomer seal with flexible sealing edge, prevents ingress of concrete, discolouring and sand blast dust. For exact flush finishes in facing concrete without additional reworking.

HaloX-O front part round

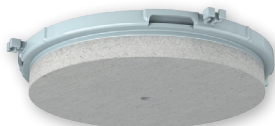
321281-61	GR	recessed diameter ø 68 mm	Min. luminaire covering ø 80 mm	€ 18,40	◀
321281-62	GR	recessed diameter ø 75 mm	Min. luminaire covering ø 87 mm	€ 18,40	◀
321281-63	GR	recessed diameter ø 80 mm	Min. luminaire covering ø 92 mm	€ 21,10	◀
321281-64	GR	recessed diameter ø 85 mm	Min. luminaire covering ø 97 mm	€ 21,10	◀
321281-65	GR	recessed diameter ø 90 mm	Min. luminaire covering ø 102 mm	€ 22,50	◀
321281-66	GR	recessed diameter ø 95 mm	Min. luminaire covering ø 107 mm	€ 22,50	◀
321281-67	GR	recessed diameter ø 100 mm	Min. luminaire covering ø 112 mm	€ 23,00	◀



HaloX-O front part square

321281-68	GR	recessed diameter 68x68 mm	Min. luminaire covering 80x80 mm	€ 19,90	◀
321281-69	GR	recessed diameter 75x75 mm	Min. luminaire covering 94x94 mm	€ 21,00	◀

HALOX-100 universal front part

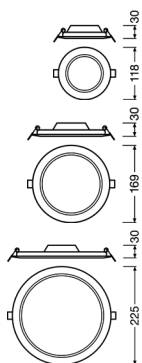


Use of electrical safety transformers only from opening size ø 68 mm possible. Variable recessed ceiling diameter with mineral fiber board.

321281-11 GR recessed diameter ø 0-100 mm € 26,60

GR grey

SLIM

A++ A 220-240V/AC IP20 IK03 R_a>80 L80/20.000h**SLIM ROUND ø 118 mm**

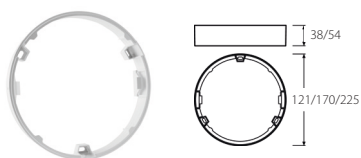
54L-078970	WH	3000 K	6 W	420 lm	€ 19,50	●
54L-078994	WH	4000 K	6 W	430 lm	€ 19,50	●

**SLIM ROUND ø 169 mm**

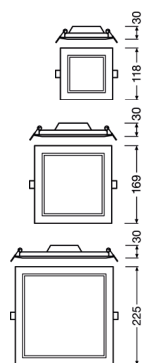
54L-079038	WH	3000 K	12 W	1020 lm	€ 27,25	●
54L-079052	WH	4000 K	12 W	1020 lm	€ 27,25	●

**SLIM ROUND ø 225 mm**

54L-079090	WH	3000 K	18 W	1530 lm	€ 36,70	●
54L-079113	WH	4000 K	18 W	1530 lm	€ 36,70	●

**Accessories**

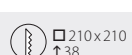
54L-079151	Surface mounting frame SLIM ROUND ø 118 mm	€ 5,45	●
54L-079175	Surface mounting frame SLIM ROUND ø 169 mm	€ 8,20	●
54L-079199	Surface mounting frame SLIM ROUND ø 225 mm	€ 13,65	●

**SLIM SQUARE □ 118x118 mm**

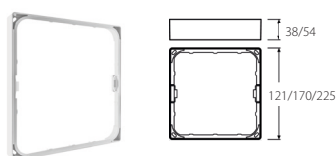
54L-079212	WH	3000 K	6 W	420 lm	€ 19,10	●
54L-079236	WH	4000 K	6 W	430 lm	€ 19,10	●

**SLIM SQUARE □ 169x169 mm**

54L-079274	WH	3000 K	12 W	1020 lm	€ 27,25	●
54L-079298	WH	4000 K	12 W	1020 lm	€ 27,25	●

**SLIM SQUARE □ 225x225 mm**

54L-079335	WH	3000 K	18 W	1530 lm	€ 36,70	●
54L-079359	WH	4000 K	18 W	1530 lm	€ 36,70	●

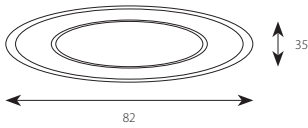
**Accessories**

54L-079397	Surface mounting frame SLIM SQUARE □ 118 mm	€ 5,45	●
54L-079410	Surface mounting frame SLIM SQUARE □ 169 mm	€ 8,20	●
54L-079434	Surface mounting frame SLIM SQUARE □ 225 mm	€ 13,65	●

CLYDE

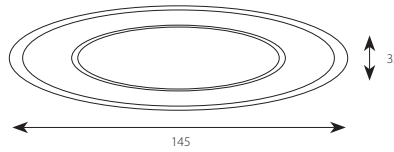
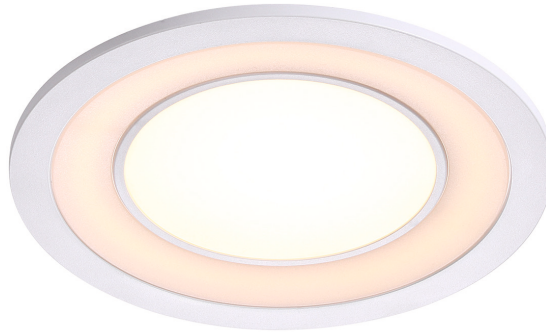
A++ A

230V/AC IP20 R_a>80 L70/25.000h



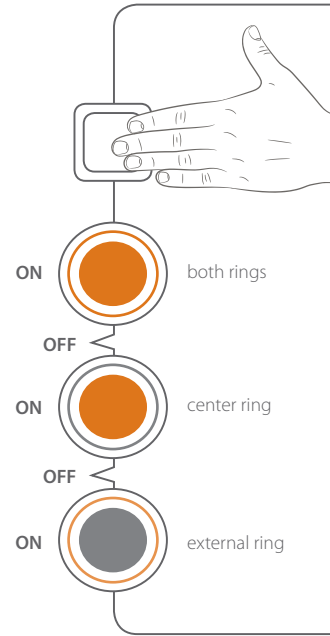
CLYDE 8

112-47500101	WH	2700K	5,5W	350lm	€37,00	●
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CLYDE 15

112-47510101	WH	2700K	12W	800lm	€48,00	●
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DLA G2

A

198-264V/AC IP20 UGR<19 MacAdam 4 R_s>80 L70/50.000h



DLA G2 ø 170 mm

35-DLA2158301	WH	3000K	10W	1000lm	€36,90	●
35-DLA2158302	WH	3000K	20W	2000lm	€38,45	●
35-DLA2158401	WH	4000K	10W	1000lm	€36,90	●
35-DLA2158402	WH	4000K	20W	2000lm	€38,45	●











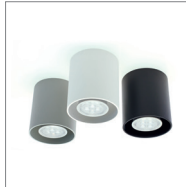


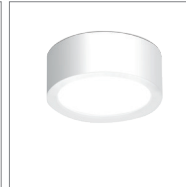




















DLA G2 ø 224 mm

35-DLA2208302	WH	3000K	20W	2000lm	€53,75	●
35-DLA2208303	WH	3000K	30W	3000lm	€54,90	●
35-DLA2208402	WH	4000K	20W	2000lm	€53,75	●
35-DLA2208403	WH	4000K	30W	3000lm	€54,90	●

Complete ready2apply solution comprising module, driver, reflector and trim ring.

WALL- & CEILING LUMINAIRES

						
ZIG ZAG 20	spacecube 20	Walle PRO 21	RIFLESSO 21	LOLA 22	CUBE 22	GOOSE 22
						
PAGE 23	FOCUS 23	spacetube 24	spotlight 80 24	FALLON 24	ZEUS 25	BLOX 25
						
Lugstar LB LED 26	RONDO-LITE 27	QUADRO-LITE 27	RKL Z 27	CIRCULAR SURFACE 28	UFO 28	BRONX 29
						
PLANURA 29	BLADE 30	RENTON 30	PRINCETON PRO 31	SOLAS 31	LONDON CROMO 32	NORDIK 32
						
NAVY 33	ALRUN 34	FASCINO 34	ULTRATHIN 35			

ZIG ZAG

A++ A

230V/AC IP20 R_a>80 15.000h



ZIG ZAG AP12: L=290 mm/H=90 mm/D=50 mm

067-179292	WH	3000 K	12W	1050lm	€ 85,90	○
067-179315	BL	3000 K	12W	1050lm	€ 85,90	○

ZIG ZAG AP22: L=530 mm/H=75 mm/D=50 mm

067-179308	WH	3000 K	22W	2159lm	€ 100,90	○
067-179322	BL	3000 K	22W	2159lm	€ 100,90	○

spacecube

A++ A

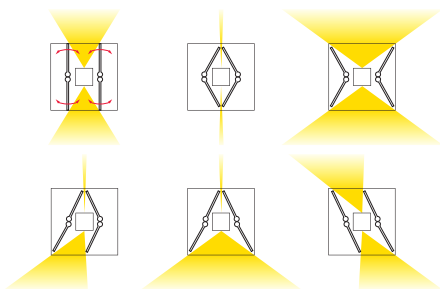
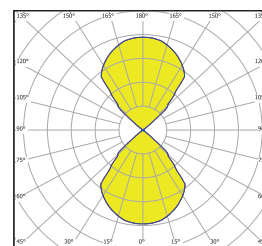
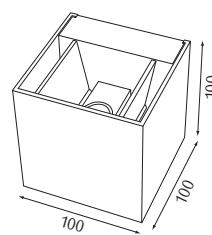
230V/AC IP54 R_a>80 L80/50.000h



LED wall light made of aluminium. Light emission direct and indirect and vanes independently adjustable direct/indirect. For indoor use only!



740112WS-V3	WH	3000 K	2x4W	2x254lm	€ 123,70	●
740112SW-V3	BL	3000 K	2x4W	2x254lm	€ 123,70	●
740112SI-V3	SI	3000 K	2x4W	2x254lm	€ 123,70	●



BL	black
WH	white
SI	silver

Walle_{PRO}

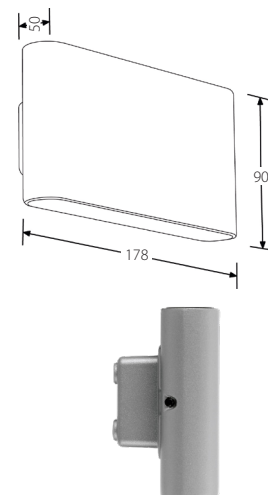
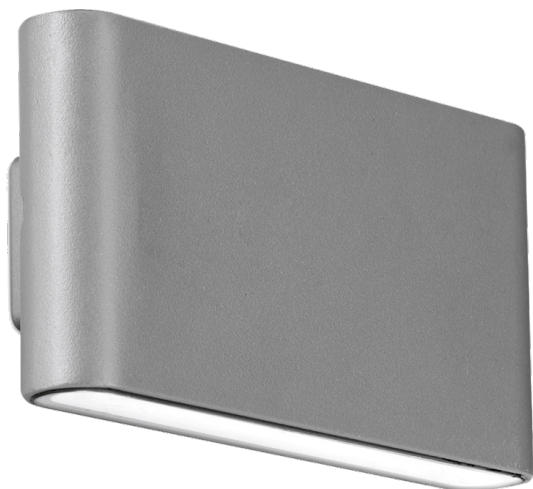
A++ A

230V/AC IP65 R_a>80 L70/30.000h



Direct/indirect wall light made of aluminium with a frosted glass. Not appropriate for coastal areas.

45R-EN-WL82W/40	WH	4000K	12W	550lm	€59,40	●
45R-EN-WL82BLK/40	BL	4000K	12W	550lm	€59,40	●
45R-EN-WL82G/40	SI	4000K	12W	550lm	€59,40	●



RIFLESSO

A++ A

230V/AC IP44 30.000h



RIFLESSO AP60: L=420 mm / H=40 mm / D=90 mm						
067-142296	WH	3000K	10W		€154,10	●
067-142272	CR	3000K	10W		€154,10	●
RIFLESSO AP90: L=620 mm / H=40 mm / D=90 mm						
067-142289	WH	3000K	15W		€199,10	●
067-142265	CR	3000K	15W		€199,10	●

WH	white
CR	chrome

LOLA



A++ A

230V/AC IP20 25.000h



LOLA small



LOLA big

LOLA small: L=300 mm/H=50 mm/D=100 mm

067-162089	WH	3000K	7W		€143,20	●
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LOLA big: L=500 mm/H=70 mm/D=100 mm

067-162102	WH	3000K	14W		€242,75	●
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CUBE



A++ A

230V/AC IP20 25.000h



CUBE small



CUBE big

CUBE small: L=300 mm/H=50 mm/D=100 mm

067-161785	WH	3000K	6W		€136,35	●
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CUBE big: L=600 mm/H=50 mm/D=100 mm

067-161792	WH	3000K	12W		€192,25	●
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GOOSE



A++ A

230V/AC IP20 30.000h



GOOSE: L=60 mm/H=185 mm/D=300 mm

067-142708	WH	3000K	3W		€139,10	●
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067-142692	BL	3000K	3W		€139,10	●
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PAGE



A++ A

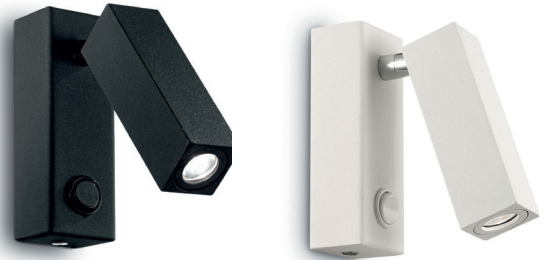
230V/AC IP20 30.000h



PAGE round



PAGE square



PAGE round: ø=90 mm / D=130 mm

067-142586	WH	3000K	3W	€96,80	●
067-142579	BL	3000K	3W	€96,80	●

PAGE square: L=40 mm / H=110 mm / D=150 mm

067-142258	WH	3000K	3W	€105,00	●
067-142241	BL	3000K	3W	€105,00	●

FOCUS



A++ A

230V/AC IP20 30.000h



FOCUS: ø=100 mm / T=280/550 mm

067-097183	WH	3000K	3W	€72,25	●
067-097206	CR	3000K	3W	€72,25	●
067-097190	BL	3000K	3W	€72,25	●

BL	black
WH	white
CR	chrome

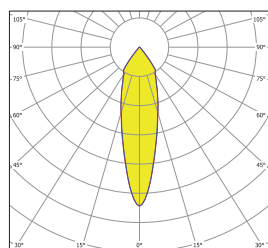
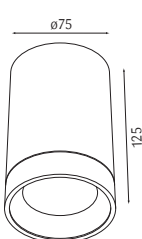
spacetube

A++ A

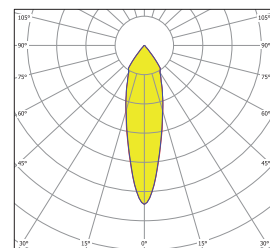
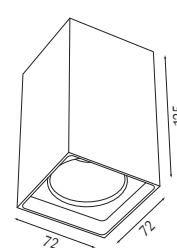
230V/AC IP54 R_e>80

spacetube R

IP 54



spacetube E



spacetube R

740118WS-V1	WH	3000K	11,5W	815lm	€114,10	●
740118SW-V1	BL	3000K	11,5W	815lm	€114,10	●
740118SI-V1	SI	3000K	11,5W	815lm	€114,10	●

spacetube E

740117WS-V1	WH	3000K	11,5W	815lm	€114,10	●
740117SW-V1	BL	3000K	11,5W	815lm	€114,10	●
740117SI-V1	SI	3000K	11,5W	815lm	€114,10	●

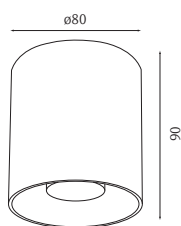
spotlight 80

A++ C

230V/AC Gu10/PAR16 IP20



spotlight 80R



spotlight 80R

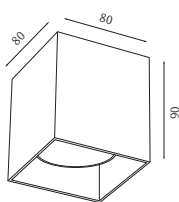
740107WS-V2	WH	max. 50W	Gu10/PAR16	€36,90	●
740107SW-V2	BL	max. 50W	Gu10/PAR16	€36,90	●
740107SI	SI	max. 50W	Gu10/PAR16	€36,90	●

spotlight 80E

740108WS-V2	WH	max. 50W	Gu10/PAR16	€39,60	●
740108SW-V2	BL	max. 50W	Gu10/PAR16	€39,60	●
740108SI	SI	max. 50W	Gu10/PAR16	€39,60	●



spotlight 80E



BL	black
WH	white
SI	silver

LAMPS

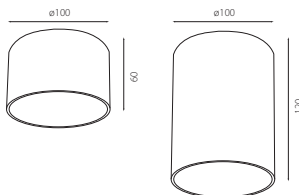
54P929001218832	LED Gu10 dimmable	5W	2700K	350lm	36°	€8,40	●
54P929001364202	LED Gu10 dimmable	5W	3000K	360lm	36°	€8,40	●

FALLON



FALLON

FALLON long



A++ A 230V/AC IP20 R_a>80 DIM 20.000h
 LED □ E ECE 110° T H

LED Spot with 3-Phase Moodmaker.
 20.000 cycles of operation.

FALLON: L=60 mm

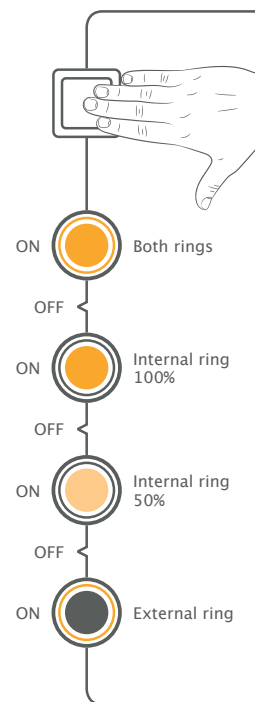
112-47540101	WH	2700K	8,5W	500lm	€60,00	●
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FALLON long: L=120 mm

112-47550101	WH	2700K	8,5W	500lm	€67,00	●
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ON REQUEST
 Ring in brushed steel.



Zeus LED



IP 52

A 100-240V/AC IP52 R_a>80 L70/50.000h
 LED □ E ECE T H

ZEUS: ø 130 mm

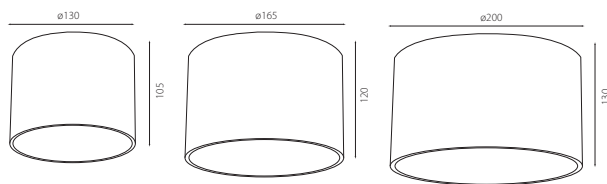
45ABPC130CCTWWB	WS	3000K	13W	785lm	€93,20	●
45ABPC130CCTNWB	WS	4200K	13W	835lm	€93,20	●

ZEUS: ø 165 mm

45ABPC165CCTWWB	WS	3000K	24W	1525lm	€125,30	●
45ABPC165CCTNWB	WS	4200K	24W	1623lm	€125,30	●

ZEUS: ø 200 mm

45ABPC200CCTWWB	WS	3000K	32W	2203lm	€166,20	●
45ABPC200CCTNWB	WS	4200K	32W	2344lm	€166,20	●



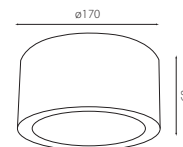
Blox



IP 54

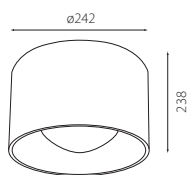
A++ A 230V/AC IP54 DIM L70/40.000h
 LED □ E ECE 100° T H

45R-EN-DLSMR18T40	WS	4000K	18W	1850lm	€75,60	●
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Lugstar LB LED n/t

A++ A+ 220-240V/AC IP20 R_a>80 IK07 L80/50.000h



Electrical connection max. 3x1,5mm² cable layout.

DALI

087-300031.00071	WS	3000K	26W	2700lm	€ 185,45	○
087-300031.00063	WS	3000K	44W	3950lm	€ 250,90	○
087-300031.00072	WS	4000K	26W	2700lm	€ 185,45	○
087-300031.00064	WS	4000K	44W	4100lm	€ 250,90	○

ON/OFF

087-300031.00042	WS	3000K	18W	1900lm	€ 132,25	○
087-300031.00044	WS	3000K	24W	2500lm	€ 136,35	○
087-300031.00061	WS	3000K	44W	3950lm	€ 199,10	○
087-300031.00043	WS	4000K	18W	1900lm	€ 132,25	○
087-300031.00045	WS	4000K	24W	2500lm	€ 136,35	○
087-300031.00062	WS	4000K	44W	4100lm	€ 199,10	○

Rondo-Lite



IP 65

A+ 230V/AC IP54/IP65 R_a>80 L80/60.000h



391-87626012.9	WS	ø 260 mm	3000K	12W	800lm	€ 89,60	○
391-87636011.9	WS	ø 360 mm	3000K	11W	950lm	€ 116,50	○
391-87638511.9	WS	ø 385 mm	3000K	11W	1000lm	€ 120,70	○
391-87626012.8	WS	ø 260 mm	4000K	12W	850lm	€ 89,60	○
391-87636011.8	WS	ø 360 mm	4000K	11W	950lm	€ 116,50	○
391-87638511.8	WS	ø 385 mm	4000K	11W	1000lm	€ 120,70	○

ø 260 mm IP54, IK06
 ø 360 mm IP65, IK03
 ø 385 mm IP65, IK08, raised trough

ON REQUEST
 HF-Sensor for DM
 360/385 DALI for DM
 360/385

Quadro-Lite



IP 65

A+ 230V/AC IP65 R_a>80 L80/60.000h



391-87330011.9	WS	□ 300 mm	3000K	11W	950lm	€ 116,50	○
391-87330011.8	WS	□ 300 mm	4000K	11W	950lm	€ 116,50	○

ON REQUEST
 HF-Sensor for □ 300
 DALI for □ 300
 twilight switch for □ 200

RKL Z



A+ 230V/AC IP40 R_a>80 L80/60.000h



391-88211212.92	WS	ø 300 mm	3000K	12W	1100lm	€ 94,80	○
391-88211212.93	WS	ø 375 mm	3000K	12W	1100lm	€ 105,30	○
391-88211217.94	WS	ø 475 mm	3000K	18W	2100lm	€ 121,60	○
391-88211230.94	WS	ø 475 mm	3000K	34W	3350lm	€ 135,10	○
391-88211212.82	WS	ø 300 mm	4000K	12W	1200lm	€ 94,80	○
391-88211212.83	WS	ø 375 mm	4000K	12W	1200lm	€ 105,30	○
391-88211217.84	WS	ø 475 mm	4000K	18W	2200lm	€ 121,60	○
391-88211230.84	WS	ø 475 mm	4000K	34W	3700lm	€ 135,10	○

Additional charge

HF Sensor	€ 48,00	○
DALI (DIM DALI)	€ 57,60	○

ON REQUEST
 Switching gate UE220
 Emergency KIT 3h basic or Self Test
 Decorative metal rings in the colours blue, white or silver

Circular Surface

A++ A 230V/AC IP44 R_a>80 L70/30.000h

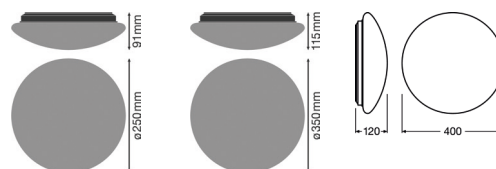


IP44

54L-110120	WS	ø 250 mm	3000K	13W	920lm	€ 39,55	●
54L-080010	WS	ø 350 mm	3000K	18W	1440lm	€ 47,75	●
54L-080058	WS	ø 400 mm	3000K	24W	1920lm	€ 55,90	●
54L-110144	WS	ø 250 mm	4000K	13W	960lm	€ 39,55	●
54L-080034	WS	ø 350 mm	4000K	18W	1440lm	€ 47,75	●
54L-080072	WS	ø 400 mm	4000K	24W	1920lm	€ 55,90	●

Sensor

54L-110168	WS	ø 250 mm	3000K	13W	920lm	€ 70,90	●
54L-110205	WS	ø 350 mm	3000K	18W	1440lm	€ 79,10	●
54L-0800968	WS	ø 400 mm	3000K	24W	1920lm	€ 85,90	●
54L-110182	WS	ø 250 mm	4000K	13W	960lm	€ 70,90	●
54L-110229	WS	ø 350 mm	4000K	18W	1440lm	€ 79,10	●
54L-080119	WS	ø 400 mm	4000K	24W	1920lm	€ 85,90	●



UFO

A++ D 230V/AC E27 IP44/IP20



UFO / UFO MAXI



STANDARD

Ceiling luminaire made of glass.

UFO: ø 225 mm

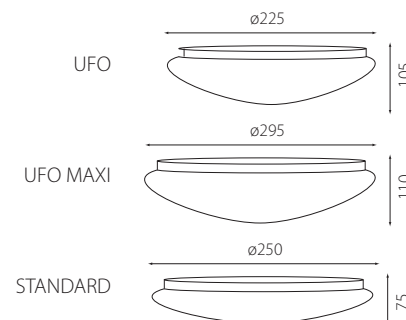
112-25576000	WS	E27	max. 40W	€ 42,00	●
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UFO MAXI: ø 295 mm

112-25626001	WS	E27	max. 2x 40W	€ 76,00	●
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STANDARD: ø 250 mm

112-25326001	WS	E27	max. 60W	€ 21,00	●
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LAMPS

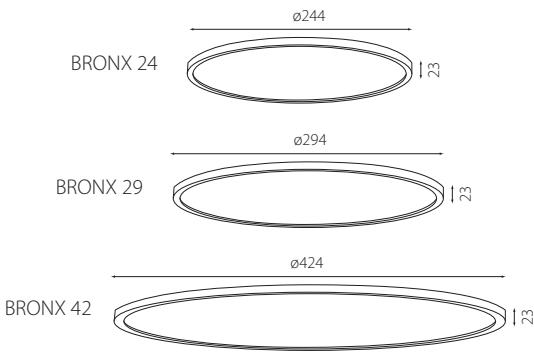
54P929001352502	LED E27 A60 Lampe frosted, dimmable	8,5W	2700K	806lm	€ 7,90	●
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BRONX

A++ A

230V/AC R_a>80

LED □ E ECE 120° ⚡



						IP20 25.000h
BRONX 24: ø244 mm						
112-47246001	WS	2700K	15W	1250lm	€67,00	◀
BRONX 29: ø294 mm						
112-47256001	WS	2700K	18W	1600lm	€81,00	◀
BRONX 42: ø424 mm						
112-47266001	WS	2700K	22W	2100lm	€126,00	◀

IP 54

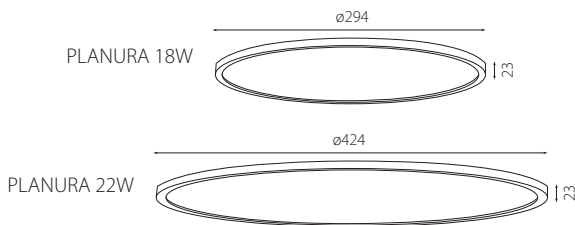
						IP54 30.000h
BRONX 29 IP54: ø294 mm						
112-50036101	WS	2700K	18W	1600lm	€83,90	◀
BRONX 29 IP54 DIM: ø294 mm						
112-50046101	WS	2700K	17W	1550lm	€95,00	◀
BRONX 42 IP54 DIM: ø424 mm						
112-50056101	WS	2700K	24W	2150lm	€137,00	◀

PLANURA

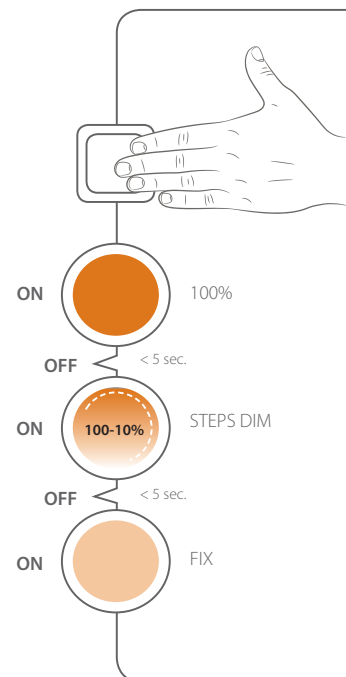
A++ A

230V/AC IP20 STEP-DIM R_a>80 L70/25.000h

LED □ E ECE 120° ⚡



PLANURA 18W: ø294 mm						
112-47276001	WS	2700K	18W	1600lm	€95,00	◀
PLANURA 22W: ø424 mm						
112-47286001	WS	2700K	22W	2100lm	€123,00	◀

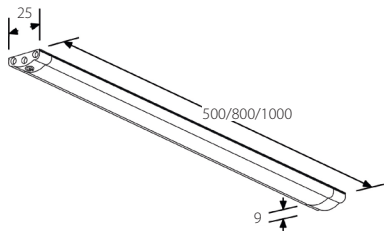


Blade

12V/DC IP20 R_a>80 L70/30.000h

LED cabinet luminaire with opal cover.

45R-EN-CL55ST/30	SI	L=500mm	3000K	5,5W	310lm	€21,60	●
45R-EN-CL85ST/30	SI	L=800mm	3000K	8,5W	480lm	€28,50	●
45R-EN-CL105ST/30	SI	L=1000mm	3000K	10,5W	590lm	€33,80	●



ON REQUEST
4000 K

Accessories

45R-EN-CLA1	line connector	€2,70	●
45R-EN-CLA2	corner connector	€3,80	●
45R-EN-CLA3	155mm connection cable	€2,10	●
45R-EN-CLA4	500mm connection cable	€2,70	●
45R-EN-CLP1	2m power cable incl. EU-plug	€3,80	●
45R-EN-CLPIR	PIR-Sensor	€16,80	●



line connector



corner connector



connection cable



PIR-Sensor

DRIVER

45R-AU-LED2512CV	1-25W	12V DC	145x38x28 mm	€31,70	●
45R-AU-LED1012CV	1-10W	12V DC	122x40x24 mm	€23,10	●

RENTON

A++ A

230V/AC IP20 R_a>80 25.000h

RENTON 30: L=312 mm

112-47776101	WS	2700K	5W	350lm	€23,00	●
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RENTON 55: L=562 mm

112-47786101	WS	2700K	9W	650lm	€28,00	●
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RENTON 90: L=912 mm

112-47796101	WS	2700K	12W	900lm	€33,00	●
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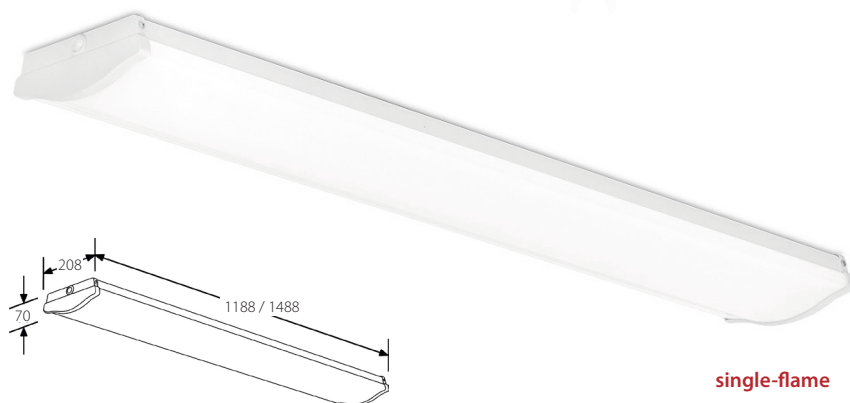
RENTON 110: L=1112 mm

112-47806101	WS	2700K	15W	1100lm	€35,00	●
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L=312 / 562 / 912 / 1112 mm
W=24mm
H=34mm

Princeton^{PRO}

A++ A 230V/AC IP20 IK06 R_s>80 L70/50.000h



IK06

single-flame

45R-EN-SF1220/40	WS	L=1188mm	4000K	20W	2200lm	€241,60	●
45R-EN-SF1530/40	WS	L=1488mm	4000K	30W	3300lm	€282,10	●

double-flame

45R-EN-SF1240/40	WS	L=1188mm	4000K	40W	4400lm	€295,70	●
45R-EN-SF1560/40	WS	L=1488mm	4000K	60W	6600lm	€322,70	●

SOLAS

A 230V/AC IP54 R_s>80 L80/50.000h



IP54

391-86513643.9.000	WS	L=1260mm	3000K	43W	4650lm	€168,70	○
391-86515846.9.000	WS	L=1560mm	3000K	46W	5200lm	€195,60	○
391-86513643.000	WS	L=1260mm	4000K	43W	4900lm	€168,70	○
391-86515846.000	WS	L=1560mm	4000K	46W	5500lm	€195,60	○

DALI

391-86513640.D9.000	WS	L=1260mm	3000K	43W	4650lm	€226,30	○
391-86515846.D9.000	WS	L=1560mm	3000K	46W	5200lm	€253,20	○
391-86513640.D.000	WS	L=1260mm	4000K	40W	4800lm	€226,30	○
391-86515846.D.000	WS	L=1560mm	4000K	46W	5500lm	€253,20	○

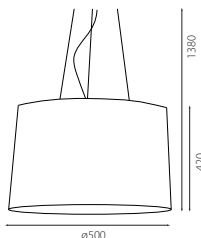
WxH: 105x95mm

LONDON CROMO

A++

E

230V/AC IP20 E27



067-032351	CR	max. 5x60W	E27	€ 231,80	●
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LAMPS

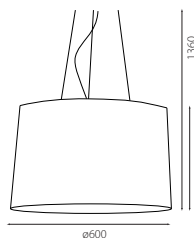
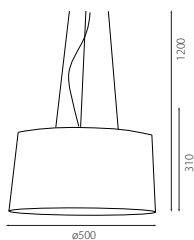
54L-100794	LED E27 Retrofit filament-clear	5W	2700 K	470 lm	€ 7,40	●
54L-817050	LED E27 Retrofit filament-clear	6,5W	2700 K	806 lm	€ 9,00	●
54L-808539	LED E27 glow-dimmable Retrofit filament-clear	4,5W	2700 K	470 lm	€ 10,40	●
54L-801417	LED E27 glow-dimmable Retrofit filament-clear	7W	2700 K	806 lm	€ 12,00	●

NORDIK

A++

E

230V/AC IP20 E27



067-161648	SW	ø 500 mm	max. 4x60W	E27	€ 204,55	●
067-161662	SW	ø 600 mm	max. 6x60W	E27	€ 279,55	●



LAMPS

54L-100794	LED E27 Retrofit filament-clear	5W	2700 K	470 lm	€ 7,40	●
54L-817050	LED E27 Retrofit filament-clear	6,5W	2700 K	806 lm	€ 9,00	●
54L-808539	LED E27 glow-dimmable Retrofit filament-clear	4,5W	2700 K	470 lm	€ 10,40	●
54L-801417	LED E27 glow-dimmable Retrofit filament-clear	7W	2700 K	806 lm	€ 12,00	●

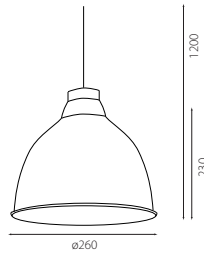
NAVY

A++ E

230V/AC IP20 E27



BR brown



067-020723	BR	max. 1 x 60W	E27	€96,80	●
067-020747	CO	max. 1 x 60W	E27	€96,80	●

ON REQUEST

in the colour aluminium

LAMPS

54L-100794	LED E27 Retrofit filament-clear	5W	2700K	470lm	€7,40	●
54L-817050	LED E27 Retrofit filament-clear	6,5W	2700K	806lm	€9,00	●
54L-808539	LED E27 glow-dimmable Retrofit filament-clear	4,5W	2700K	470lm	€10,40	●
54L-801417	LED E27 glow-dimmable Retrofit filament-clear	7W	2700K	806lm	€12,00	●



CO copper

Alrun

A++

D

230V/AC IP20 E27

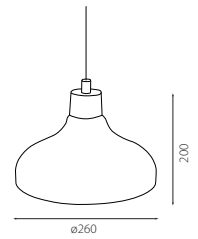


SC smoke-colored

CL clear

AM ambergris

112-45263000	CL	max. 1 x 60W	E27	€ 125,00	●
112-45263027	AM	max. 1 x 60W	E27	€ 125,00	●
112-45263047	SC	max. 1 x 60W	E27	€ 125,00	●



LAMPS

54L-100794	LED E27 Retrofit filament-clear	5W	2700 K	470 lm	€ 7,40	●
54L-817050	LED E27 Retrofit filament-clear	6,5W	2700 K	806 lm	€ 9,00	●
54L-808539	LED E27 glow-dimmable Retrofit filament-clear	4,5W	2700 K	470 lm	€ 10,40	●
54L-801417	LED E27 glow-dimmable Retrofit filament-clear	7W	2700 K	806 lm	€ 12,00	●

Fascino

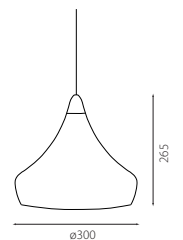
A++

D

230V/AC IP20 E27



112-77213003	SW	max. 1 x 60W	E27	€ 161,00	●
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LAMPS

54L-100794	LED E27 Retrofit filament-clear	5W	2700 K	470 lm	€ 7,40	●
54L-817050	LED E27 Retrofit filament-clear	6,5W	2700 K	806 lm	€ 9,00	●
54L-808539	LED E27 glow-dimmable Retrofit filament-clear	4,5W	2700 K	470 lm	€ 10,40	●
54L-801417	LED E27 glow-dimmable Retrofit filament-clear	7W	2700 K	806 lm	€ 12,00	●

ULTRATHIN

A++ A

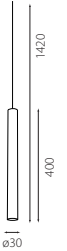
230V/AC IP20 30.000h



067-156682	WH	3000K	12W	780lm	€85,90	●
067-187662	CR	3000K	12W	780lm	€99,55	●
067-156699	BL	3000K	12W	780lm	€85,90	●

BL	black
WS	white
CR	chrome

ON REQUEST
smaller & bigger variants



1-PHASE SPOTS & TRACKS

48 V SPOTS & TRACKS



TRAC 38 1-PHASE TRACK 39 48V TRACKS 40 NANOPERFETTO S 41 NANOPERFETTO 41 MICROPERFETTO 41

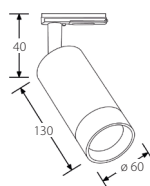
TRAC



1-phase spot,
suitable for EUTRAC V1 1-phase track (p. 39)

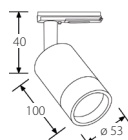
A

230V/AC IP20 GU10



TRAC TK1

45R-EN-TK1BLK	BL	GU10	max. 35W	€ 51,30	●
45R-EN-TK1W	WH	GU10K	max. 35W	€ 51,30	●



TRAC TK2

45R-EN-TK2BLK	BL	GU10	max. 35W	€ 52,70	●
45R-EN-TK2W	WH	GU10K	max. 35W	€ 52,70	●

LAMPS

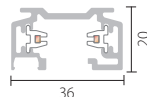
54P929001218832	LED Gu10 dimmable	5W	2700K	350lm	36°	€ 8,40	●
54P929001364202	LED Gu10 dimmable	5W	3000K	360lm	36°	€ 8,40	●

SURFACE TRACK 1-Phase

EUTRAC V1



cutting to length possible on site

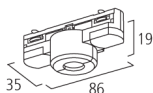


SURFACE TRACK standard

71235102	BL	1 m	€ 22,80	☐
71235103	SI	1 m	€ 22,80	☐
71235101	WH	1 m	€ 22,80	☐
71235202	BL	2 m	€ 40,40	☐
71235203	SI	2 m	€ 40,40	☐
71235201	WH	2 m	€ 40,40	☐
71235302	BL	3 m	€ 59,80	☐
71235303	SI	3 m	€ 59,80	☐
71235301	WH	3 m	€ 59,80	☐
71235402	BL	4 m	€ 80,00	☐
71235403	SI	4 m	€ 80,00	☐
71235401	WH	4 m	€ 80,00	☐

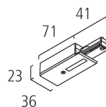
MULTI ADAPTER

71998752	BL	€ 14,50	☐
71998753	SI	€ 18,40	☐
71998751	WH	€ 14,50	☐



MOUNTING NIPPLE for suspended tracks

71990832	BL	€ 1,90	☐
71990833	SI	€ 2,90	☐
71990836	WH	€ 1,90	☐

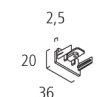


POWER FEED PROTECTIVE conductor right

71998902	BL	€ 8,30	☐
71998903	SI	€ 18,30	☐
71998901	WH	€ 8,30	☐

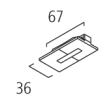
POWER FEED PROTECTIVE conductor left

71998802	BL	€ 8,30	☐
71998803	SI	€ 18,30	☐
71998801	WH	€ 8,30	☐



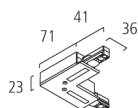
END CAP

71998782	BL	€ 1,20	☐
71998783	SI	€ 2,80	☐
71998781	WH	€ 1,20	☐



ELECTRICAL SEGMENT CONNECTOR

71998562	BL	€ 6,50	☐
71998563	SI	€ 11,60	☐
71998561	WH	€ 6,50	☐

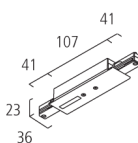


CORNER CONNECTOR external

71998822	BL	€ 18,90	☐
71998823	SI	€ 31,70	☐
71998821	WH	€ 18,90	☐

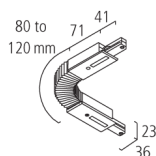
CORNER CONNECTOR internal

71998922	BL	€ 18,90	☐
71998923	SI	€ 31,70	☐
71998921	WH	€ 18,90	☐



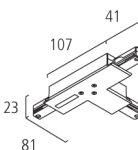
I-CONNECTOR with power feed option

71998972	BL	€ 18,90	☐
71998973	SI	€ 35,20	☐
71998971	WH	€ 18,90	☐



FLEXIBLE CONNECTOR

71998882	BL	€ 30,90	☐
71998881	WH	€ 30,90	☐

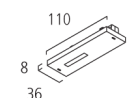


T-CONNECTOR right

71998942	BL	€ 28,70	☐
71998943	SI	€ 43,20	☐
71998941	WH	€ 28,70	☐

T-CONNECTOR left

71998842	BL	€ 28,70	☐
71998843	SI	€ 43,20	☐
71998841	WH	€ 28,70	☐



CENTRAL POWER FEED

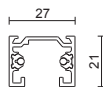
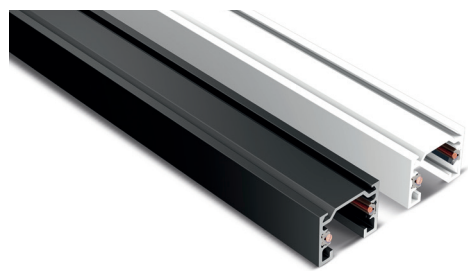
71998622	BL	€ 15,90	☐
71998623	SI	€ 21,70	☐
71998621	WH	€ 15,90	☐

ON REQUEST
3-phase tracks

SURFACE TRACK 48V

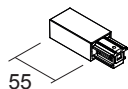
max. 15A IP20   48V  

 cutting to length possible on site



SURFACE TRACK

6764451016	BL	1 m	€ 23,40	●
6764451021	WH	1 m	€ 23,40	●
6764452016	BL	2 m	€ 42,60	●
6764452021	WH	2 m	€ 42,60	●
6764453016	BL	3 m	€ 62,90	●
6764453021	WH	3 m	€ 62,90	●

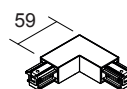


POWER FEED right

6764511030	BL	€ 9,40	●
6764511031	WH	€ 9,40	●

POWER FEED left

6764511130	BL	€ 9,40	●
6764511131	WH	€ 9,40	●

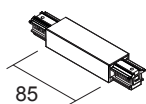


CORNER CONNECTOR external

6764551130	BL	€ 18,60	●
6764551131	WH	€ 18,60	●

CORNER CONNECTOR internal

6764551030	BL	€ 18,60	●
6764551031	WH	€ 18,60	●



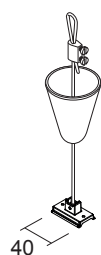
CENTRAL POWER FEED

6764520030	BL	€ 17,40	●
6764520031	WH	€ 17,40	●



I-CONNECTOR

6764530030	BL	€ 9,40	●
6764530031	WH	€ 9,40	●



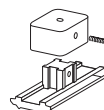
SUSPENSION CALBE 2000 mm

6764580030	BL	€ 7,70	●
6764580031	WH	€ 7,70	●



END CAP

6764600030	BL	€ 1,40	●
6764600031	WH	€ 1,40	●



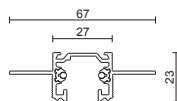
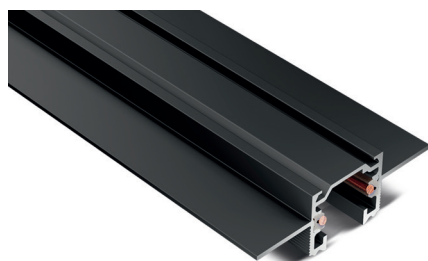
CEILING BRACKET

6764592030	BL	€ 5,10	●
6764592031	WH	€ 5,10	●

RECESSED TRACK 48V

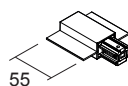
max. 15A IP20   48V  

 cutting to length possible on site



RECESSED TRACK

6764461030	BL	1 m	€ 32,80	●
6764462030	BL	2 m	€ 63,30	●
6764463030	BL	3 m	€ 93,90	●

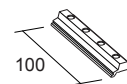


POWER FEED right

6764801030	BL	€ 9,90	●
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POWER FEED left

6764801130	BL	€ 9,90	●
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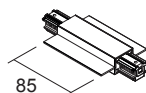
NON-CONDUCTIVE segment connector

6764570000	BL	€ 7,00	●
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END CAP

6764830030	BL	€ 2,00	●
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CENTRAL POWER FEED

6764810030	BL	€ 17,70	●
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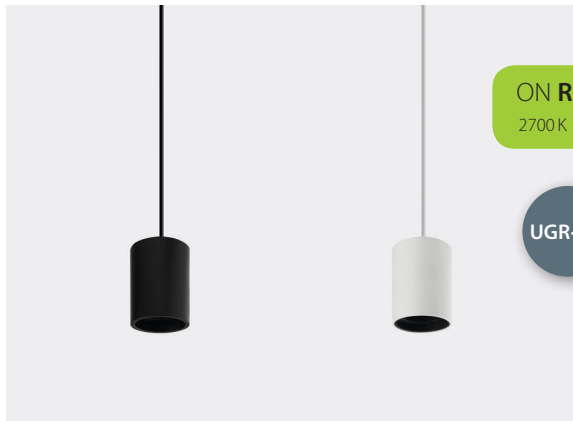
I-CONNECTOR

6764530030	BL	€ 9,40	●
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CONVERTER

76	NDR-75 48V	440-NDR-75-48	48V DC	max. 75W	32 x 125 x 102 mm	€ 94,10	●
78	NDR-240 48V	440-NDR-240-48	48V DC	max. 240W	63 x 125 x 117,5 mm	€ 145,80	●

NANOPERFETTO S



ON REQUEST
2700 K

UGR<12

A++ **A** 48V/DC IP20 UGR<12 R_a>90 L80/50.000h

6775221916	BL	3000 K	3W	315lm	€163,70	○
			4,5W	425lm		
6775221921	WH	3000 K	3W	315lm	€163,70	○
			4,5W	425lm		

REFLECTORS

6728902251S	26° reflector for version 4,5W	€8,80	○
6728902251M	34° reflector for version 4,5W	€8,80	○
6728902251W	54° reflector for version 4,5W	€8,80	○

Accessories

67284175100	anti glare cone gold	€13,10	○
6728420030	honeycomb	€9,00	○

NANOPERFETTO



ON REQUEST
2700 K

UGR<2

14°

UGR<12

34°

A++ **A** 48V/DC IP20 UGR<12 R_a>90 L80/50.000h

6775218916	BL	3000 K	3W	225lm	€157,10	○
			3W	225lm		
6775228916	BL	3000 K	6,5W	416lm	€157,10	○
			6,5W	416lm		

REFLECTORS

6728902251S	26° reflector for version 4,5W	€8,80	○
6728902251M	34° reflector for version 4,5W	€8,80	○
6728902251W	54° reflector for version 4,5W	€8,80	○

Accessories

67284175100	anti glare cone gold	€13,10	○
6728420030	honeycomb	€9,00	○

MICROPERFETTO



ON REQUEST
2700 K, 4000 K (21 W)

UGR<12

23°

UGR<16

30°

A++ **A** 48V/DC IP20 UGR<12 R_a>90 L80/50.000h

6775328916	BL	3000 K	6,5W	534lm	€165,90	○
			6,5W	534lm		
6775368916	BL	3000 K	18W	1252lm	€165,90	○
			18W	1252lm		
6775448916	BL	3000 K	21W	1435lm	€170,20	○
			21W	1435lm		

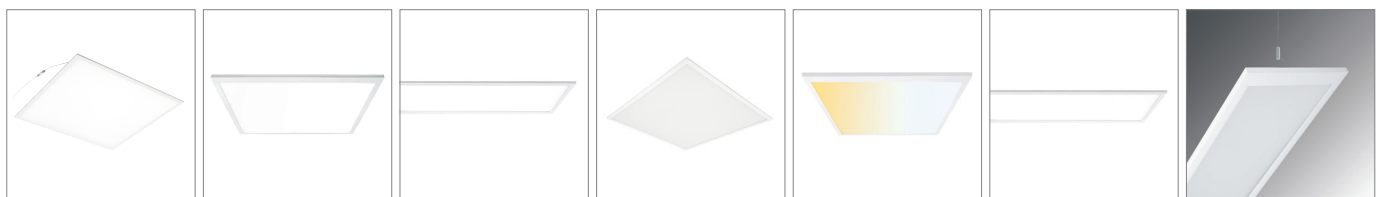
REFLECTORS

6728900151	S reflector (6,5W=12° / 18W=17° / 21W=16°)	€8,80	○
6728900251	M reflector(6,5W=23° / 18W=30° / 21W=26°)	€8,80	○
6728900351	W reflector (6,5W=32° / 18W=47° / 21W=45°)	€8,80	○

Accessories

67284139100	anti glare cone gold	€15,30	○
6728416330	honeycomb	€11,00	○

OFFICE LUMINAIRES

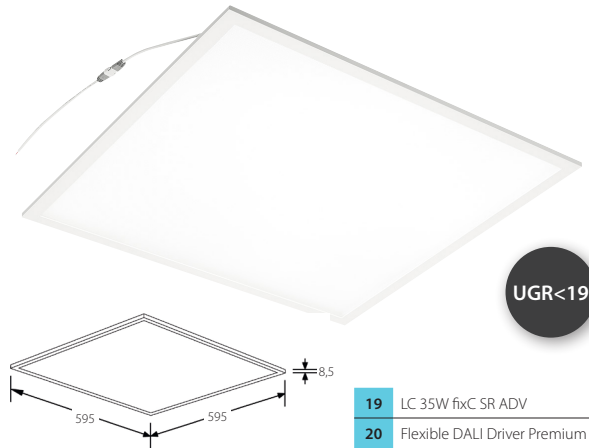


MODUL ELA G1 SMC 44 E6262 PRO 44 E1230 PRO SURFACE 44 PANEL VALUE 45 TF6262 PRO 45 E1230 PRO SUSPENDED 46 PAMELLA-PHMPI 46



XERXES 47

MODUL ELA G1 SNC



A+ 800mA/DC IP20 UGR<19 R_a>80 L80/50.000h



600 x 600

3528002341-EV	WH	3000 K	max. 34,4W	3550 lm	€ 87,50	●
3528002342-EV	WH	4000 K	max. 34,4W	3800 lm	€ 87,50	●

625 x 625

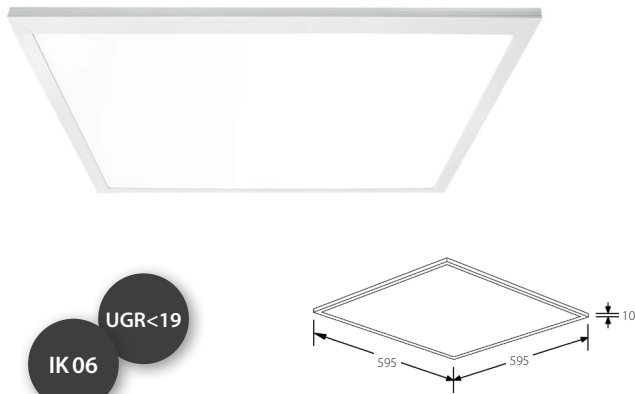
3528002346-EV	WH	3000 K	max. 34,4W	3550 lm	€ 87,50	●
3528002347-EV	WH	4000 K	max. 34,4W	3800 lm	€ 87,50	●

Accessories

54L-108769	600 Surface mounting frame □ 600,5x600,5x56 mm	€ 80,45	●
54L-108783	625 Surface mounting frame □ 625,5x625,5x56 mm	€ 80,45	●

19	LC 35W fixC SR ADV	3587500866	198-264V AC	18,4-34,4W	800 mA	127x43x30 mm	€ 12,30	●
20	Flexible DALI Driver Premium	427-CC35W-800CG-DA	220-240V AC	max. 30,42W	800 mA	137,6x44x30 mm	€ 32,40	●

E6060PRO



A+ 220-240V/AC IP44 DIM IK06 UGR<19 R_a>80 L70/50.000h



600 x 600

non DIM

45R-EN-FPRO6060/40	WH	4000 K	30W	3300 lm	€ 110,00	●
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1-10V DIM

45R-EN-FPRO6060V/40	WH	4000 K	30W	3300 lm	€ 127,00	●
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DALI DIM

45R-EN-FPRO6060DA/40	WH	4000 K	30W	3300 lm	€ 164,70	●
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625 x 625

non DIM

45R-EN-FPRO6262/40	WH	4000 K	30W	3300 lm	€ 110,00	●
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1-10V DIM

45R-EN-FPRO6262V/40	WH	4000 K	30W	3300 lm	€ 127,00	●
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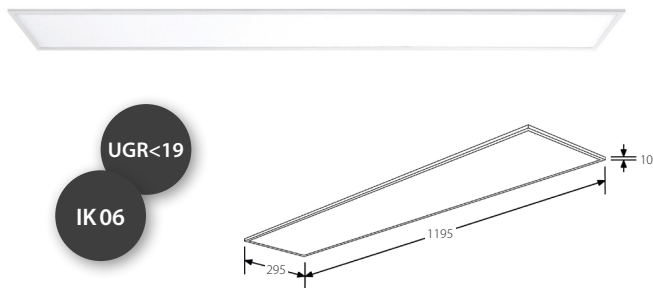
DALI DIM

45R-EN-FPRO6262DA/40	WH	4000 K	30W	3300 lm	€ 164,70	●
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Accessories

54L-108769	600 Surface mounting frame □ 600,5x600,5x56 mm	€ 80,45	●
54L-108783	625 Surface mounting frame □ 625,5x625,5x56 mm	€ 80,45	●

E1230PRO



A+ 220-240V/AC IP44 DIM IK06 UGR<19 R_a>80 L70/50.000h



non DIM

45R-EN-FPRO1230/40	WH	4000 K	30W	3300 lm	€ 126,90	●
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1-10V DIM

45R-EN-FPRO1230V/40	WH	4000 K	30W	3300 lm	€ 151,20	●
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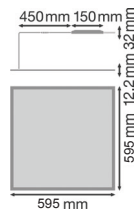
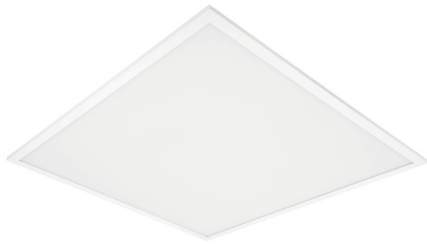
DALI DIM

45R-EN-FPRO1230DA/40	WH	4000 K	30W	3300 lm	€ 206,20	●
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SUSPENDED LUMINAIRE

Page 46

PANEL VALUE



Accessories

54L-108769	600 surface mounting frame □ 600,5x600,5x56 mm	€ 80,45	●
54L-108783	625 surface mounting frame □ 625,5x625,5x56 mm	€ 80,45	●
54L-108868	600 suspension installation KIT	€ 23,05	●
54L-108868	625 suspension installation KIT	€ 23,05	●
54L-109421	recessed installation springs 4x	€ 10,90	●

A+ A 230V/AC IP20 IK03 DIM UGR<19 R_a>80 L70/70.000h



600x600

non DIM

54L-113107	WH	3000K	36W	4320lm	€ 162,25	●
54L-113121	WH	4000K	36W	4320lm	€ 162,25	●

DALI DIM

54L-113282	WH	3000K	36W	4320lm	€ 220,90	●
54L-113305	WH	4000K	36W	4320lm	€ 220,90	●

625x625

non DIM

54L-113206	WH	3000K	36W	4320lm	€ 162,25	●
54L-113220	WH	4000K	36W	4320lm	€ 162,25	●

DALI DIM

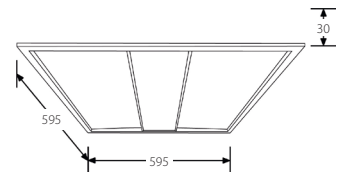
54L-113381	WH	3000K	36W	4320lm	€ 220,90	●
54L-113404	WH	4000K	36W	4320lm	€ 220,90	●

TF6060PRO



UGR<19

A+ 220-240V/AC IP20 DIM UGR<19 R_a>80 L70/50.000h



600x600

non DIM

45R-EN-TF6060/40	WH	4000K	30W	3000lm	€ 162,00	●
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1-10V DIM

45R-EN-TF6060V/40	WH	4000K	30W	3000lm	€ 268,70	●
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DALI DIM

45R-EN-TF6060DA/40	WH	4000K	30W	3000lm	€ 259,20	●
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625x625

non DIM

45R-EN-TF6262/40	WH	4000K	30W	3000lm	€ 162,00	●
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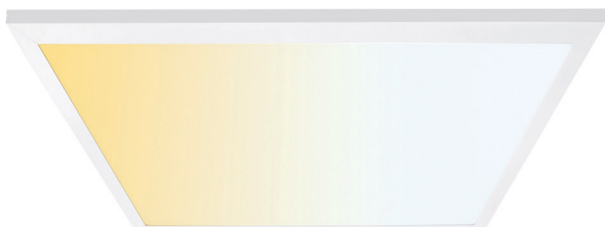
1-10V DIM

45R-EN-TF6262V/40	WH	4000K	30W	3000lm	€ 268,70	●
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DALI DIM

45R-EN-TF6262DA/40	WH	4000K	30W	3000lm	€ 259,20	●
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TF6060PRO



A+ 220-240V/AC IP20 R_a>80 L70/40.000h



600x600

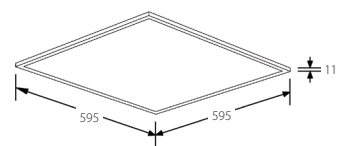
dynamic white

45R-AU-A1BTFP6060CX	WH	2700-6500K	40W	4000lm	€ 236,00	●
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625x625

dynamic white

45R-AU-A1BTFP6262CX	WH	2700-6500K	40W	4000lm	€ 236,00	●
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Bluetooth Kinetic wall switcher

45R-AU-A1BTBRGD		AOne Wireless Bluetooth Receiver	118x50x30 mm	€ 160,00	●
45R-AU-A1BTPLTL	WH	AOne Kinetic Bluetooth wall switcher for Legrand switcher-programmes	92x92x6 mm	€ 97,20	●
45R-AU-A1BTPLTS	WH	AOne Kinetic Bluetooth wall switcher for Schneider switcher-programmes	92x92x6 mm	€ 97,20	●

wall switcher wireless, without battery, push button via App individual programmable

E1230PRO

A+ 220-240V/AC IP40 DIM UGR<19 R_a>80 L70/50.000h

Light distribution direct:indirect = 70:30

non DIM

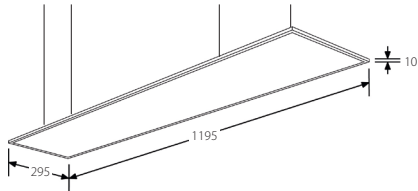
45R-EN-SU1230/40	WH	4000K	40W	3600lm	€ 194,40	●
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1-10V DIM

45R-EN-SU1230V/40	WH	4000K	40W	3600lm	€ 268,70	●
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DALI DIM

45R-EN-SU1230DA/40	WH	4000K	40W	3600lm	€ 270,00	●
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UGR<19

Accessories
45R-EN-SU1230V/40
Driver box recessed
0,52,80

RECESSED MOUNTED LUMINAIRE

Page 44

PANELLA-PHMPI

A+ A 230V/AC IP20 R_a>80 L70/50.000h

non DIM

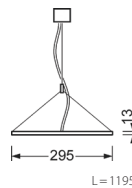
2760203034150	WH	3000K	34W	4000lm	€ 264,55	●
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2760204034150	WH	4000K	4W	4300lm	€ 264,55	●
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DALI DIM

2760203036650	WH	3000K	34W	4000lm	€ 319,10	●
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2760204036650	WH	4000K	34W	4300lm	€ 319,10	●
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78%
22%

Light distribution: direct: 22 %, indirect 78 %

XERXES

A++ A 220-240V/AC IP20 DIM UGR<13 R_a>80 L80/50.000h



dimmer inclusive

447-XL10830D-WS	WH	3000K	71W	10144lm	€863,30	○
447-XL10830D-SI	SI	3000K	71W	10144lm	€863,30	○
447-XL10840D-WS	WH	4000K	71W	10144lm	€863,30	○
447-XL10840D-SI	SI	4000K	71W	10144lm	€863,30	○

daylight- and motionsensor inclusive

447-XL10830SS-WS	WH	3000K	71W	10144lm	€1.004,40	○
447-XL10830SS-SI	SI	3000K	71W	10144lm	€1.004,40	○
447-XL10840SS-WS	WH	4000K	71W	10144lm	€1.004,40	○
447-XL10840SS-SI	SI	4000K	71W	10144lm	€1.004,40	○

dynamic white (dimmable, without sensor)

447-XL08TWE-WS	WH	2700-6500K	57W	8210lm	€1.590,30	○
447-XL08TWE-SI	SI	2700-6500K	57W	8210lm	€1.590,30	○

ON REQUEST

Colour black

INDUSTRY & SPORTS FACILITIES LUMINAIRES



FLAXEVO

50

PAC-D

50

ELEGRA

50

p.fit

51

CURISER 2

52

FLAX EVO



W=80 mm
H=56 mm

IP 65
IK 08

A+

230V/AC IP65 IK08 R_a>80

FLAX EVO 60 L=655 mm

45ABSCWP20620NW	WH	4000K	20W	2338lm	€ 47,50	◐
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FLAX EVO 120 L=1255 mm

45ABSCWP21240NW	WH	4000K	40W	4545lm	€ 72,90	●
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FLAX EVO 150 L=1555 mm

45ABSCWP21548NW	WH	4000K	48W	5368lm	€ 95,50	●
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PAC-D



W=90 mm
H=105 mm

IP 65
IK 03

A+

230V/AC IP65 R_a>80 L80/B10/50.000h

PAC-D L=1219 mm

391-68112823.000	WH	4000K	23W	2900lm	€ 102,10	◐
391-68112834.000	WH	4000K	34W	4200lm	€ 102,10	◐

PAC-D L=1519 mm

391-68113528.000	WH	4000K	28W	3500lm	€ 120,70	◐
391-68113540.000	WH	4000K	40W	5000lm	€ 120,70	◐

ELEGRA



W=75 mm
H=65 mm

IP 66
IK 08

A+

230V/AC IP66 IK08 R_a>80

L70/B50/50.000h

ELEGRA ECO L=1220 mm

391-60012824.000	WH	4000K	24W	2600lm	€ 106,60	○
391-60012841.000	WH	4000K	41W	4000lm	€ 106,60	○

ELEGRA ECO L=1520 mm

391-60013530.000	WH	4000K	30W	3300lm	€ 128,00	○
391-60013550.000	WH	4000K	50W	5100lm	€ 128,00	○

L80/B10/50.000h

ELEGRA PR L=620 mm

391-60011420.000	WH	4000K	20W	2100lm	€ 107,90	○
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ELEGRA PR L=1220 mm

391-60012840.000	WH	4000K	40W	4700lm	€ 177,30	○
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ELEGRA PR L=1520 mm

391-60013549.000	WH	4000K	49W	6150lm	€ 194,30	○
391-60013554.000	WH	4000K	54W	7800lm	€ 220,50	○
391-60013562.000	WH	4000K	62W	8200lm	€ 220,50	○

16% ceiling brightening

ON REQUEST

DALI, 3000K
through-wiring

p.fit symmetrical

A+ | 230V/AC IP20 IK10 R_a>80 L80/50.000h

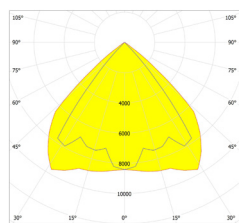
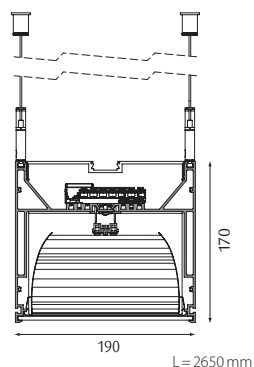
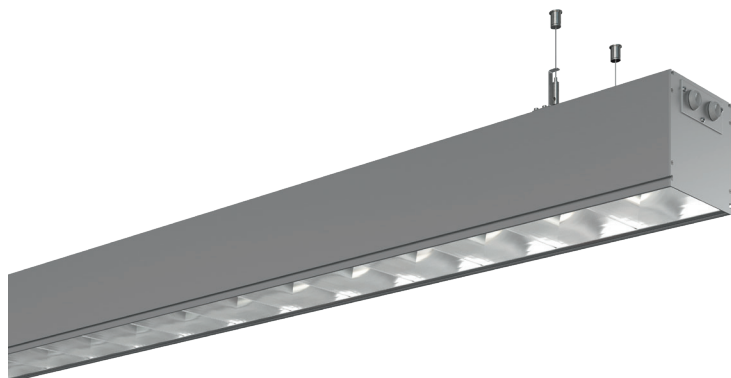












symmetrical direct

p.fit symmetrical

V55H265-AE1840X3KN-E	SI	4000 K	124 W	15978 lm *	€ 1.352,90	◀
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p.fit asymmetrical

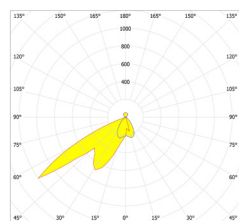
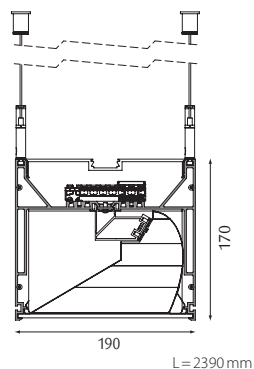
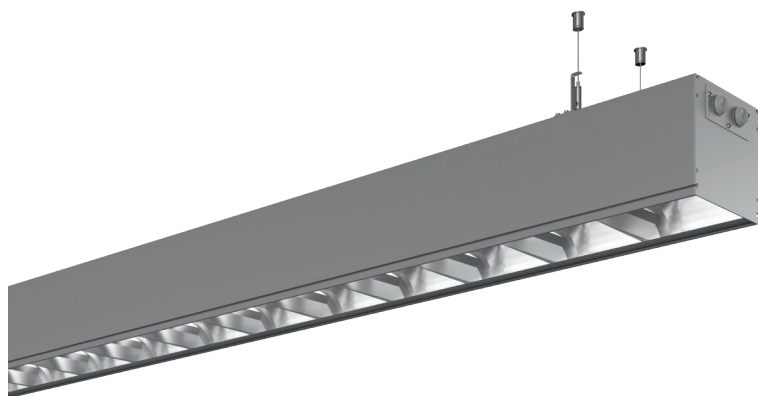
A+ | 230V/AC IP20 R_a>80 L80/50.000h



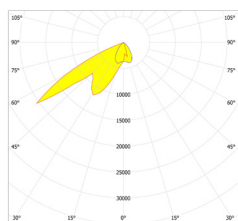






asymmetrical direct/indirect



asymmetrical direct

p.fit asymmetrical direct

V55H239-AE1840X3KN-E	SI	4000 K	145 W	14953 lm *	€ 1.299,15	◀
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p.fit asymmetrical direct/indirect

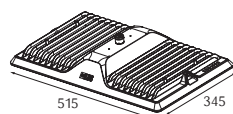
V55H239-AE2840X3KN-E	SI	4000 K	172 W	17773 lm *	€ 1.770,90	◀
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SI silver

* The luminous flux shows the minimal luminous flux at CLO=76% at the time t₀.

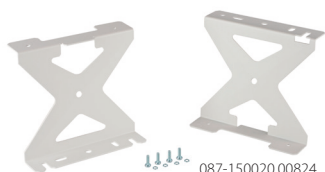
CRUISER 2



GR grey

IP66

IK07



087-150020.00824

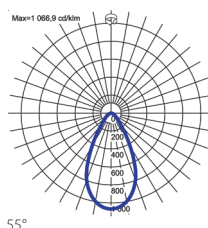


087-150020.00821

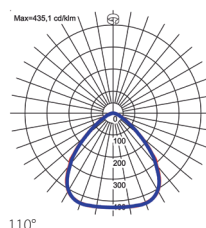
A++

220-240V/AC IP66 IK07 R_a>80 L80/100.000h

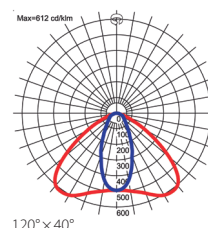
Beam Angle	Model	Color	Power	Light Output	Price	Availability	
55°	087-090352.5L01.011	GR	4000 K	105 W	11800 lm	€ 508,65	○
	087-090352.5L05.011	GR	4000 K	138 W	16300 lm	€ 580,90	○
	087-090352.5L09.011	GR	4000 K	175 W	20100 lm	€ 630,00	○
110°	087-090352.5L01.013	GR	4000 K	105 W	11500 lm	€ 508,65	○
	087-090352.5L05.013	GR	4000 K	138 W	16300 lm	€ 580,90	○
	087-090352.5L09.013	GR	4000 K	175 W	20100 lm	€ 630,00	○
120°x40°	087-090352.5L01.014	GR	4000 K	105 W	11400 lm	€ 508,65	○
	087-090352.5L05.014	GR	4000 K	138 W	15750 lm	€ 580,90	○
	087-090352.5L09.014	GR	4000 K	175 W	19400 lm	€ 630,00	○



55°



110°

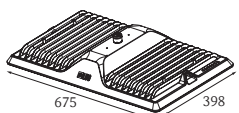


120°x40°

Accessories

087-150020.00821	Adjustable mounting brackets	€ 59,00	○
087-150020.00824	Brackets for ceiling installation	€ 38,20	○

CRUISER 2 PLUS



GR grey

IP66

IK09



087-150020.00824

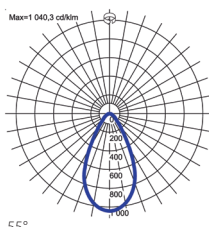


087-150020.00823

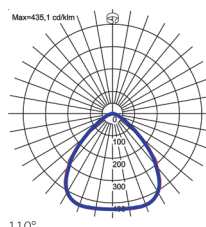
A++

220-240V/AC IP66 IK09 R_a>80 L80/100.000h

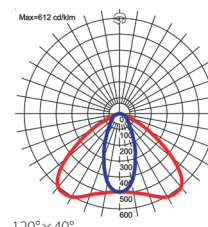
Beam Angle	Model	Color	Power	Light Output	Price	Availability	
55°	087-090342.5L04.011	GR	4000 K	205 W	23200 lm	€ 1.101,80	○
	087-090342.5L01.011	GR	4000 K	205 W	25500 lm	€ 1.101,80	○
110°	087-090342.5L04.013	GR	4000 K	205 W	22600 lm	€ 1.101,80	○
	087-090342.5L01.013	GR	4000 K	205 W	24850 lm	€ 1.101,80	○
120°x40°	087-090342.5L04.014	GR	4000 K	205 W	22400 lm	€ 1.101,80	○
	087-090342.5L01.014	GR	4000 K	205 W	24650 lm	€ 1.101,80	○



55°



110°

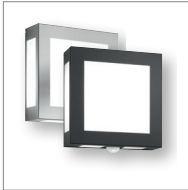







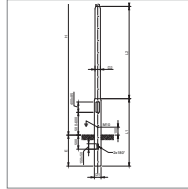


120°x40°

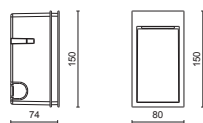
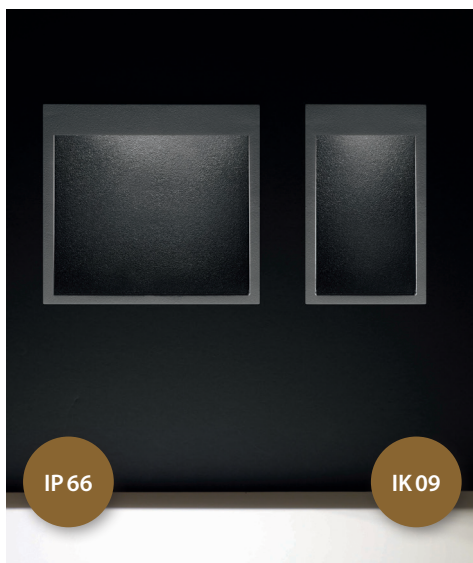
Accessories

087-150020.00823	Adjustable mounting brackets	€ 59,00	○
087-150020.00824	Brackets for ceiling installation	€ 38,20	○

OUTDOOR LUMINAIRES

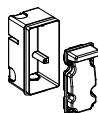
						
WALL CUT 54	AQUA LEGENDO 55	AQUA LONG 55	AQUA MARCO 55	KOROS 56	PN 210 / PN 280 57	PN 180 / PN 230 57
						
LINEAR TUBE 58	SHIPLD 58	LUNA 59	SOLE 59	S-LITE 60	LANTERN 60	FLOODLIGHT 61
						
POWERLUG MINI 62	ACCESSORIES FOR FLOOR MOUNTING 62	URBINI LED 63	URBINO LED 63	STRAIGHT STEEL PIPE COLUMNS 64		

WALL-CUT

A++ A 230V/AC IP66 IK09 R_g>80 L80/50.000h

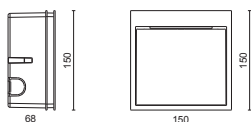
WALL-CUT 80 (frame with optical plate)

Product Code	Color	Temp	Power / Lumen		Price	Availability
			Power	Lumen		
67280409301	BL	3000 K	1,4W	125lm	€ 35,00	○
			4,5W	500lm		
67280409321	WH	3000 K	1,4W	125lm	€ 35,00	○
			4,5W	500lm		
67280409385	SI	3000 K	1,4W	125lm	€ 35,00	○
			4,5W	500lm		
67280409367	RU	3000 K	1,4W	125lm	€ 43,70	○
			4,5W	500lm		



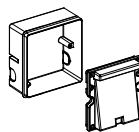
Driver / Installation housing + LED unit

Product Code	Description	Power	Price	Availability
67151047	Driver and Installation housing WALL-CUT 80	1,4W	€ 135,30	○
67151147	Driver and Installation housing WALL-CUT 80	4,5W	€ 135,30	○



WALL-CUT 150 (frame with optical plate)

Product Code	Color	Temp	Power / Lumen		Price	Availability
			Power	Lumen		
67280408201	BL	3000 K	2,8W	250lm	€ 43,70	○
			9W	1000lm		
67280408221	WS	3000 K	2,8W	250lm	€ 43,70	○
			9W	1000lm		
67280408285	SI	3000 K	2,8W	250lm	€ 43,70	○
			9W	1000lm		
67280408267	RU	3000 K	2,8W	250lm	€ 52,40	○
			9W	1000lm		



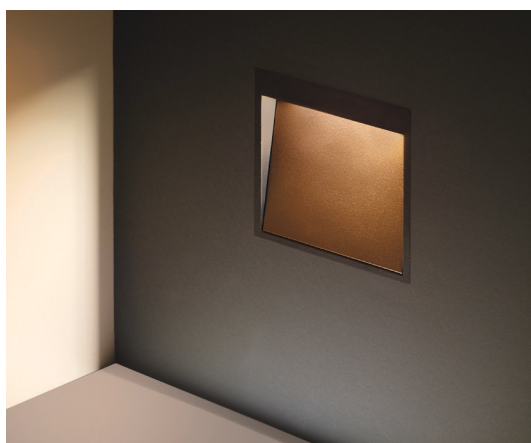
Driver / Installation housing + LED unit

Product Code	Description	Power	Price	Availability
67150747	Driver and Installation housing WALL-CUT 150	2,8W	€ 152,80	○
67150647	Driver and Installation housing WALL-CUT 150	9W	€ 152,80	○

Optional

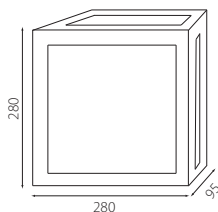
Optical accessories, exchangeable front plates

Product Code	Model	Color	Price	Availability
67280409430	WALL-CUT 80	BL	€ 8,80	○
672804094100	WALL-CUT 80	GO	€ 24,10	○
67280409451	WALL-CUT 80	SI	€ 8,80	○
67280409467	WALL-CUT 80	RU	€ 19,70	○
67280408330	WALL-CUT 150	BL	€ 11,00	○
672804083100	WALL-CUT 150	GO	€ 26,20	○
67280408351	WALL-CUT 150	SI	€ 11,00	○
67280408367	WALL-CUT 150	RU	€ 21,90	○



BL	black
WS	white
SI	silver
RO	rust
GO	gold

AQUA Legendo



A+ **E** 230V/AC IP44 E27



Motion sensor included

782-42/BM	ST	E27	max. 2x60W	€285,00	●
782-62/BM	AN	E27	max. 2x60W	€285,00	●

LED

782-42/LED	ST	2700K	13W	ca. 900lm	€267,25	●
782-62/LED	AN	2700K	13W	ca. 900lm	€267,25	●

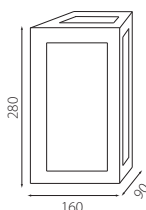
LED

ST stainless steel
AN anthracite

LAMPS

54P929001352502	LED E27 A60 dimmable frosted	8,5W	2700K	806lm	€7,90	●
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AQUA Long



A **E** 230V/AC IP44 E27



Motion sensor excluded

782-28	ST	E27	max. 60W	€156,80	●
782-91	AN	E27	max. 60W	€156,80	●

Motion sensor included

782-28/BM	ST	E27	max. 60W	€227,75	●
782-91/BM	AN	E27	max. 60W	€227,75	●

ST stainless steel
AN anthracite

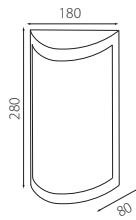
LAMPS

54P929001352502	LED E27 A60 dimmable frosted	8,5W	2700K	806lm	€7,90	●
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AQUA Marco



ST stainless steel
AN anthracite



A E

230V/AC IP44 E27



782-29/3	ST	E27	max. 75W	€ 141,80	●
782-16/3	AN	E27	max. 75W	€ 141,80	●

Motion sensor included

782-29/3/BM	ST	E27	max. 75W	€ 214,10	●
782-16/3/BM	AN	E27	max. 75W	€ 214,10	●

LED

782-29/3/LED	ST	2700K	13W	ca. 900lm	€ 186,80	●
782-16/3/LED	AN	2700K	13W	ca. 900lm	€ 186,80	●

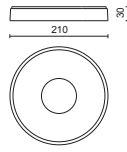
LAMPS

54P929001352502	LED E27 A60 dimmable frosted	8,5W	2700K	806lm	€ 7,90	●
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PN 210



IK08 IP65



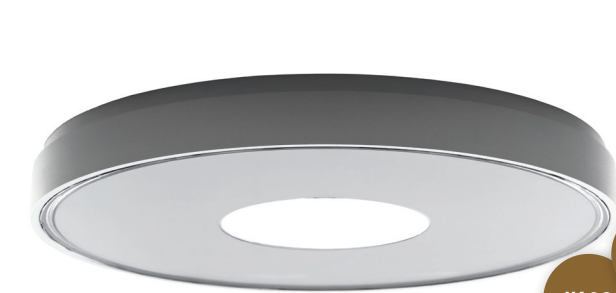
1.2 Kg

67138001	BL	3000K	12W	1538lm	€152,80	○
67138004	WH	3000K	12W	1538lm	€152,80	○

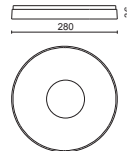
A++ A 230V/AC IP65 IK08 R_a>85 L80/50.000h

ON REQUEST
Colour silver

PN 280



IK08 IP65



2.0 Kg

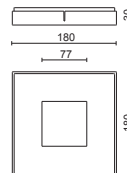
67139001	BL	3000K	18W	2040lm	€220,40	○
67139201	BL	3000K	30W	3230lm	€246,60	○
67139004	WH	3000K	18W	2040lm	€220,40	○
67139204	WH	3000K	30W	3230lm	€246,60	○

A++ A 230V/AC IP65 IK08 R_a>85 L80/50.000h

PN 180



IK08 IP65



1.2 Kg

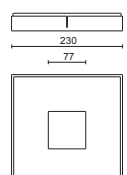
67144501	BL	3000K	12W	1453lm	€154,30	○
67144504	WH	3000K	12W	1453lm	€154,30	○

A++ A 230V/AC IP65 IK08 R_a>85 L80/50.000h

PN 230



IK08 IP65



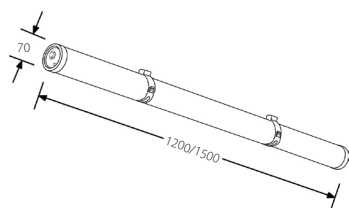
2.0 Kg

67144001	BL	3000K	18W	2040lm	€220,40	○
67144004	WH	3000K	18W	2040lm	€220,40	○

A++ A 230V/AC IP65 IK08 R_a>85 L80/50.000h

LinearTube

A++ A 230V/AC IP69K IK10 R_a>80 L780/50.000h



IK 10

IP 69K

45R-EN-ANTB1200F/40	WH	L=1200 mm	4000 K	40 W	4800 lm	€ 228,00	●
45R-EN-ANTB1500F/40	WH	L=1500 mm	4000 K	60 W	7200 lm	€ 255,00	●



Accessories

45R-EN-ANTSM1	LinearTube Kit for surface mounting	€ 24,00	●
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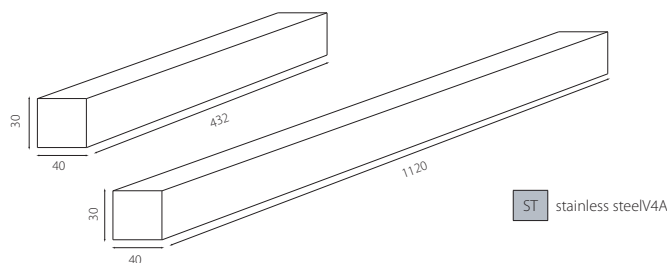
SHIPLD

A 24V/DC IP67/68 IK10 R_a>80 L80/50.000h

passable (3 t)



IP 67



Support profile SHIPLD 432

460-155572	Höhe = 60 mm	€ 90,00	●
460-155573	Höhe = 70 mm	€ 90,00	●
460-155574	Höhe = 80 mm	€ 90,00	●
460-155575	Höhe = 90 mm	€ 90,00	●
460-155576	Höhe = 100 mm	€ 90,00	●
460-155577	Höhe = 110 mm	€ 90,00	●
460-155578	Höhe = 120 mm	€ 90,00	●
460-155579	Höhe = 130 mm	€ 90,00	●

Support profile SHIPLD 1120

460-155580	Höhe = 60 mm	€ 270,00	●
460-155581	Höhe = 70 mm	€ 270,00	●
460-155582	Höhe = 80 mm	€ 270,00	●
460-155583	Höhe = 90 mm	€ 270,00	●
460-155584	Höhe = 100 mm	€ 270,00	●
460-155585	Höhe = 110 mm	€ 270,00	●
460-155586	Höhe = 120 mm	€ 270,00	●
460-155587	Höhe = 130 mm	€ 270,00	●



SHIPLD 432

460-155488	ST	3000 K	2,4 W	200 lm	€ 495,00	○
460-155493	ST	RGBW	7,2 W	540 lm	€ 525,00	○

SHIPLD 1120

460-155481	ST	3000 K	6,2 W	530 lm	€ 645,00	○
460-155486	ST	RGBW	19,7 W	835 lm	€ 750,00	○

Accessories

460-155494	Connector made out of stainless steel for support profile	€ 59,90	●
460-155588	Blind cover for installation out of plastic for support profile 432	€ 10,10	●
460-155589	Blind cover for installation out of plastic for support profile 1120	€ 22,50	●

ON REQUEST

2700 K, 4000 K, RGB
PERFORMANCE +

DRIVER

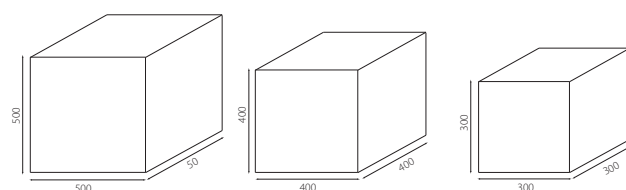
67	OPTOTRONIC OT LED IP67 24V	5400T060P	24V DC	max. 60W		205 x 43 x 26 mm	€ 59,90	●
70	OPTOTRONIC OT LED IP67 24V	5400T060P-AN	24V DC	max. 60W		205 x 43 x 26 mm	€ 68,90	●

LUNA

A++ E 230V/AC E27 IP44



067-191577	WS	□ 300 mm	E27	max. 60W	€ 180,00	●
067-191584	WS	□ 400 mm	E27	max. 60W	€ 259,10	●
067-191607	WS	□ 500 mm	E27	max. 60W	€ 388,65	●



LAMPS

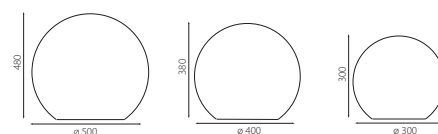
54P929001352502	LED E27 A60 dimmable frosted	8,5W	2700K	806lm	€ 7,90	●
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SOLE

A++ E 230V/AC E27 IP44



067-191638	WS	∅ 300 mm	E27	max. 60W	€ 150,00	●
067-191621	WS	∅ 400 mm	E27	max. 60W	€ 185,45	●
067-191614	WS	∅ 500 mm	E27	max. 60W	€ 267,25	●



LAMPS

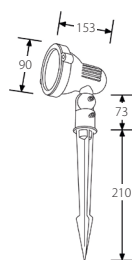
54P929001352502	LED E27 A60 dimmable frosted	8,5W	2700K	806lm	€ 7,90	●
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S-LITE

A++

D

230V/AC GU10 IP65



S-LITE

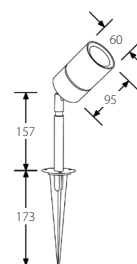
45R-EN-SL1

BL

GU10

max. 35W

€29,70



S-LITE PRO

45R-EN-SL51

ST

GU10

max. 35W

€48,60



BL black

ST stainless steel

IP65

LAMPS

54P929001218832	LED Gu10 dimmable	5W	2700K	350lm	36°	€8,40	●
54P929001364202	LED Gu10 dimmable	5W	3000K	360lm	36°	€8,40	●

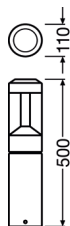
LANTERN

A++

A

230V/AC IP54 IK06 R₃>80 L70/30.000h

LANTERN 500



LANTERN 900



IK06

IP54

LANTERN 500

54L-074859

BL

3000K

12W

610lm

€187,50



LANTERN 900

54L-074873

BL

3000K

12W

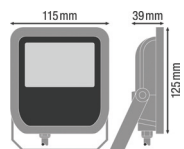
610lm

€216,15

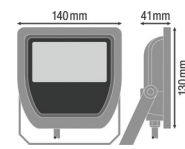


FLOODLIGHT

A++ A 230V/AC IP65 IK07 R₃>80 L80/30.000h

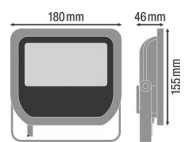


IK07
IP65

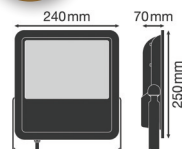


54L-097360	BL	3000 K	10W	1050 lm	€28,65	●
54L-097407	BL	4000 K	10W	1100 lm	€28,65	●

54L-097445	BL	3000 K	20W	2100 lm	€34,10	●
54L-097483	BL	4000 K	20W	2200 lm	€34,10	●

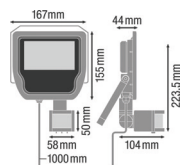


IK08



54L-097568	BL	3000 K	50W	5250 lm	€66,80	●
54L-097605	BL	4000 K	50W	5500 lm	€66,80	●

54L-097681	BL	4000 K	90W	10000 lm	€240,00	●
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Daylight- & motion sensor included

54L-4058075143531	BL	3000 K	20W	2200 lm	€59,30	●
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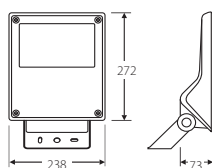
POWERLUG MINI

A++

220-240V/AC IP65 IK08 R_a>70 L80/100.000h

IP 65
IK 08

GR grey



087-120212.5L011.11	GR	25°	4000 K	25W	3300lm	€336,80	○
087-120212.5L011.21	GR	50°	4000 K	25W	3200lm	€336,80	○
087-120212.5L011.31	GR	close *	4000 K	25W	3100lm	€336,80	○
087-120212.5L011.41	GR	wide *	4000 K	25W	2950lm	€336,80	○
087-120212.5L041.11	GR	25°	4000 K	45W	5500lm	€335,45	○
087-120212.5L041.21	GR	50°	4000 K	45W	5300lm	€335,45	○
087-120212.5L041.31	GR	close *	4000 K	45W	5100lm	€335,45	○
087-120212.5L041.41	GR	wide *	4000 K	45W	4900lm	€335,45	○
087-120212.5L101.11	GR	25°	4000 K	70W	7700lm	€370,90	○
087-120212.5L101.21	GR	50°	4000 K	70W	7400lm	€370,90	○
087-120212.5L101.31	GR	close *	4000 K	70W	7150lm	€370,90	○
087-120212.5L101.41	GR	wide *	4000 K	70W	6800lm	€370,90	○

* asymmetrical

ON REQUEST
DALI, DIM 1-10V

ACCESSOIRES for ground installation (outdoor area)

IP68

1 Terminal socket 3-pol 2,5mm² incl. silicone gel

ZUB00100	for cable diameter: 2×7,5-16 + 1×6,5-12 mm	clamping area: 2×3×2,5 + 1×3×1,5 mm ²	capacity: 450V/25 A	120×67×40 mm	€51,90	●
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2 Terminal socket-U 2-pol 1,5 mm² incl. silicone gel

ZUB00101	for cable diameter: 2×8 - 10 mm	clamping area: 3×1,5 mm ²	capacity: 250V/10 A	38×42,5×29,5 mm	€21,50	●
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3 Terminal socket-H 3-pol 2,5 mm² incl. silicone gel

ZUB00103	for cable diameter: 4×6,5 - 12 mm	clamping area: 3×2,5 mm ²	capacity: 250V/16 A	105×44×24 mm	€25,50	●
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4 Connection socket 3-pol 2,5 mm² incl. silicone gel

ZUB00102	for cable diameter: 2×6,5 - 12 mm	clamping area: 3×2,5 mm ²	capacity: 250V/16 A	100×ø29 mm	€23,60	●
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IP 66
IK 08

A+ A 220-240V/AC IP66 IK08 R_a>70 L70/100.000h



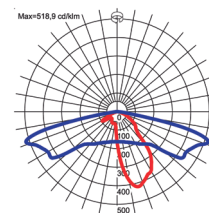
087-130232.5L132.101	GR	4000 K	14W	1800 lm	€260,45	○
087-130232.5L162.101	GR	4000 K	20W	2450 lm	€260,45	○
087-130232.5L192.101	GR	4000 K	28W	3250 lm	€274,10	○
087-130232.5L222.101	GR	4000 K	42W	4400 lm	€274,10	○

Mounting on column or outrigger ø 60 mm.

LxWxH=490x110x120 mm

-40°C
to
+55°C

ON DEMAND
DALI



URBINO LED

A+ 220-240V/AC IP66 IK09 R_a>70 L90/100.000h



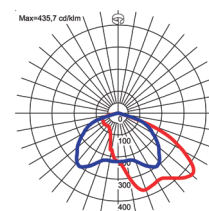
087-130222.5L012.061	GR	4000 K	28W	3150 lm	€341,00	○
087-130222.5L132.061	GR	4000 K	36W	4150 lm	€355,00	○
087-130222.5L042.061	GR	4000 K	55W	6200 lm	€375,00	○
087-130222.5L072.061	GR	4000 K	81W	9700 lm	€409,00	○
087-130222.5L102.061	GR	4000 K	106W	12700 lm	€450,00	○

Mounting on column or outrigger ø 60-48 mm.

LxWxH=550x250x100 mm

-40°C
to
+55°C

ON DEMAND
different optics and
light distributions
DALI, DIM 1-10V, LLOC
Twilight sensor
10kV overvoltage
protection, NTC



GR grey

IP 66
IK 09



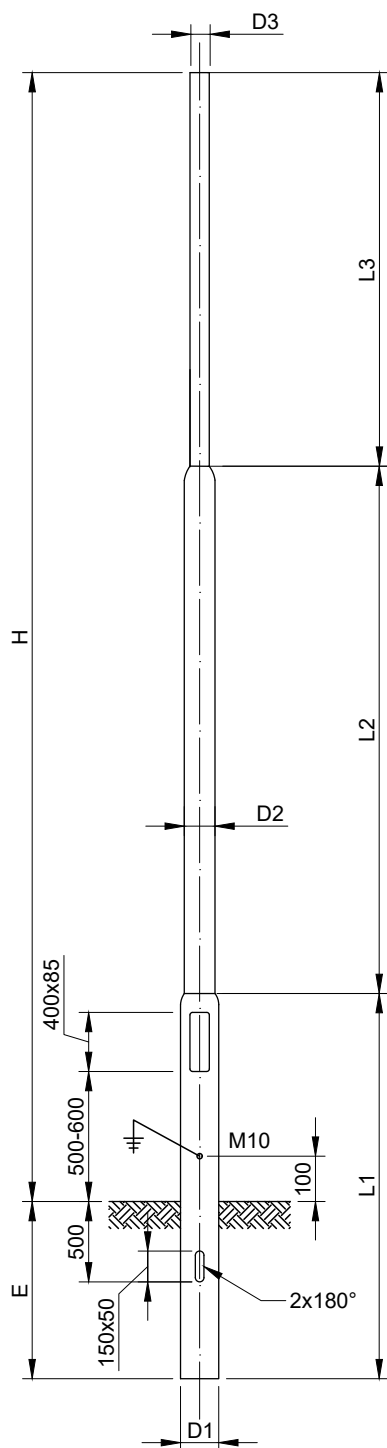
Accessories for URBINI & URBINO

087-150170.00817	Column ending reducer 60/76 mm	€60,00	◐
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STRAIGHT STEEL PIPE COLUMNS



Cylindrical stepped steel pipe column made of steel pipes according to DIN 2458/2448/1626.
 Recessed column's door (min. 85x300mm), inboard device plug.
 Internal- and external ground terminal.
 cable route opening 21 x 180°.
 Galvanized according to Ö-Norm EN ISO 1461.
 Galvanized according to Ö-Norm, DIN EN 40-2.



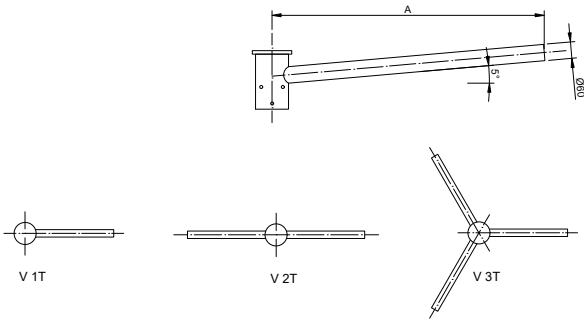
392-AST-30/60	H=3000 mm	Column ending Ø 60 mm	Base-plate Ø 114 mm	rooted section 700 mm	24 kg	€390,00	☛
392-AST-35/60	H=3500 mm	Column ending Ø 60 mm	Base-plate Ø 114 mm	rooted section 700 mm	28 kg	€396,00	☛
392-AST-40/60	H=4000 mm	Column ending Ø 60 mm	Base-plate Ø 114 mm	rooted section 700 mm	31 kg	€441,00	☛
392-AST-50/60	H=5000 mm	Column ending Ø 60 mm	Base-plate Ø 114 mm	rooted section 800 mm	36 kg	€492,00	☛
392-AST-50/76	H=5000 mm	Column ending Ø 76 mm	Base-plate Ø 114 mm	rooted section 800 mm	44 kg	€507,00	☛
392-AST-60/76	H=6000 mm	Column ending Ø 76 mm	Base-plate Ø 114 mm	rooted section 1000 mm	50 kg	€597,00	☛
392-AST-80/76	H=8000 mm	Column ending Ø 76 mm	Base-plate Ø 133 mm	rooted section 1000 mm	80 kg	€765,00	☛

Accessories

780-EKM2020	pole fuse box for 2 Neozed-fuse	€44,90	☛
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DELIVERY
REQUEST!

OUTRIGGER & CONSOLES



Attachment outrigger straight

ONE-ARMED

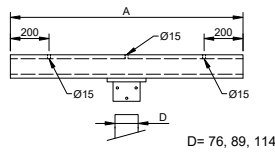
392-V1T-05-60	outreach 500 mm	for column ending Ø 60 mm	4,0 kg	€ 123,00	●
392-V1T-05-76	outreach 500 mm	for column ending Ø 76 mm	4,5 kg	€ 126,00	●

TWO-ARMED

392-V2T-05-60	outreach 500 mm	for column ending Ø 60 mm	6,0 kg	€ 186,00	●
392-V2T-05-76	outreach 500 mm	for column ending Ø 76 mm	6,5 kg	€ 186,00	●

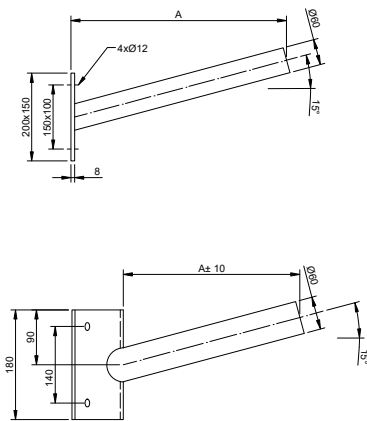
THREE-ARMED

392-V3T-05-76	outreach 500 mm	for column ending Ø 76 mm	8,5 kg	€ 282,00	●
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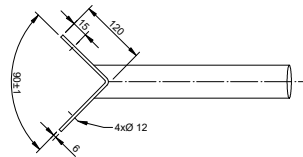
Floodlight consoles

392-K-500-60	outreach 500 mm	for column ending Ø 60 mm	7,0 kg	€ 144,00	●
392-K-500-76	outreach 500 mm	for column ending Ø 76 mm	7,0 kg	€ 147,00	●
392-K-1000-76	outreach 1000 mm	for column ending Ø 76 mm	11,5 kg	€ 210,00	●



Wall outrigger for lateral luminaire

392-NK-300-60	wall outrigger	outreach 300 mm	3,5 kg	€ 105,00	●
392-NRK-500-60	corner outrigger	outreach 500 mm	4,5 kg	€ 129,00	●



LED STRIPES- & PROFILES



LED BAND BASIC

70 LED BAND ADVANCED

71 LED BAND PREMIUM

72 LED BAND COLOUR

73 LED BAND OUTDOOR

74 LED PROFILE

75 VOUTENSTRIPS

79

CONTROLGEARS

24V	IP67		50	PMR24 24V	45A-LKV024-008RU	24V DC	max. 8,4W	ø 53 x 19mm	€ 16,50	●			
			51	Slim 24V	45AA40SL243500B	24V DC	max. 8,4W	114 x 22 x 19mm	€ 15,80	●			
			52	Optotronic LED OT 20	54ooT20	24V DC	max. 20W	190 x 50 x 35 mm	€ 18,50	●			
			53	SHT-MTL	439-VLM060E-24-T	24V DC	max. 60W	130 x 20 x 20mm	€ 53,80	◐			
			54	SHT-MTL	439-VLM100E-24-T	24V DC	max. 100W	137 x 26 x 20mm	€ 58,80	◐			
			55	LPH-18 24V	440-LPH-18-24	24V DC	max. 18W	140 x 30 x 22mm	€ 15,30	●			
			56	LPV-35 24V	440-LPV-35-24	24V DC	max. 35W	140 x 30 x 22mm	€ 31,50	●			
			57	LPV-60 24V	440-LPV-60-24	24V DC	max. 60W	140 x 30 x 22mm	€ 44,30	●			
			58	LPV-100 24V	440-LPV-100-24	24V DC	max. 100W	140 x 30 x 22mm	€ 60,60	●			
			24V	IP67		59	LC 24V SC SNC	3587500852	24V DC	max. 35W	142 x 43 x 30 mm	€ 22,90	●
60	LC 24V SC SNC	3587500665				24V DC	max. 60W	225 x 43 x 30 mm	€ 33,50	●			
61	LC 24V SC SNC	3587500666				24V DC	max. 100W	295 x 43 x 30 mm	€ 44,00	●			
62	LC 24V SC SNC	3587500855				24V DC	max. 200W	325 x 43 x 30 mm	€ 75,70	●			
60/100/200W incl. 2 secondary output terminals													
63	DC T-TU IP68 24V	448-122715				24V DC	max. 20W	ø 105 x 74 mm	€ 74,20	●			
24/48V	IP67	DALI				64	ELG-75	440-ELG-75-24DA	24V DC	max. 75W	180 x 63 x 35,5 mm	€ 90,60	●
						65	ELG-150	440-ELG-150-24DA	24V DC	max. 150W	219 x 63 x 35,5 mm	€ 104,40	●
						66	ELG-240	440-ELG-240-24DA	24V DC	max. 240W	244 x 71 x 35,5 mm	€ 127,50	●
24/48V	IP67					67	OPTOTRONIC OT LED IP67 24V	54OOT060P	24V DC	max. 60W	205 x 43 x 26 mm	€ 59,90	●
			68	OPTOTRONIC OT LED IP67 24V	54OOT130P	24V DC	max. 130W	220 x 63 x 37 mm	€ 87,70	●			
			69	OPTOTRONIC OT LED IP67 24V	54OOT250P	24V DC	max. 250W	265 x 68 x 40 mm	€ 126,75	●			
			70	OPTOTRONIC OT LED IP67 24V	54OOT060P-AN	24V DC	max. 60W	205 x 43 x 26 mm	€ 68,90	●			
24/48V	IP67		71	OPTOTRONIC OT LED IP67 24V	54OOT130P-AN	24V DC	max. 130W	220 x 63 x 37 mm	€ 96,80	●			
			72	OPTOTRONIC OT LED IP67 24V	54OOT250P-AN	24V DC	max. 250W	265 x 68 x 40 mm	€ 137,30	●			
			24V	IP66	PHASE CUT	73	DC 45W MD 24V	448-127913	24V DC	max. 45W	180 x 60 x 35 mm	€ 57,60	●
						74	DC 80W MD 24V	448-127915	24V DC	max. 80W	200 x 70 x 46 mm	€ 96,00	●
24/48V	IP66	PHASE CUT	75	NDR-75 24V	440-NDR-75-24	24V DC	max. 75W	32 x 125 x 102 mm	€ 94,10	●			
			76	NDR-75 48V	440-NDR-75-48	48V DC	max. 75W	32 x 125 x 102 mm	€ 94,10	◐			
24/48V	IP66		77	NDR-240 24V	440-NDR-240-24	24V DC	max. 240W	63 x 125 x 117,5 mm	€ 145,80	●			
			78	NDR-240 48V	440-NDR-240-48	48V DC	max. 240W	63 x 125 x 117,5 mm	€ 145,80	◐			
24V	SWITCH DIM	DALI	81	LCA one4all SC PRE24V	3528001662	24V DC	max. 35W	195 x 43 x 32,2 mm	€ 66,70	●			
			82	LCA one4all SC PRE24V	3528001663	24V DC	max. 60W	225 x 43 x 32,2 mm	€ 79,90	●			
			83	LCA one4all SC PRE24V	3528001253	24V DC	max. 100W	295 x 43 x 29,8 mm	€ 99,00	●			
			84	LCA one4all SC PRE24V	3528001437	24V DC	max. 150W	325 x 43 x 29,8 mm	€ 128,70	●			

	separable every x mm	length/unit mm	24 Volt D, 230V AC	IP Protection	LEDs/running meter	Watt/running meter	Lumen/running meter	Ray	2700K	3000K	3200K	4000K	4100K	RGB	RGB+W (2700K)	Dynamic White 3000-6000K	Mounting per/in	per Mounting clips	R3 Surface	R4 Surface	R12 Corner	R19 FLEX	Bardolino flat	Bardolino high	Bardolino H	Bardolino T	3232	SNL20	SNL80	R10R	A DP Flex	R10F	DSL Flex					
max. W/LFM at max. Ta = 25°	100	5000	24	20	60	4,8	380	80	1	1									2	2	2	2	1	2	2	2	2	2	2	2	2	20	20	20	20	20	20	20
	50	5000	24	20	120	12	760	80	1	1									2	2	2	2	1	2	2	2	2	2	2	2	2	20	20	20	20	20	20	20
	100	5000	24	20	60	14,4	1170	80	1	1									2	2	2	2	1	2	2	2	2	2	2	2	2	20	20	20	20	20	20	20
	25	5000	24	20	240	18	1600	80	1	1									2	2	2	2	1	2	2	2	2	2	2	2	2	20	20	20	20	20	20	20
	84	5000	24	20	240	22	2090	80	1	1			1						2	2	2	2	1	2	2	2	2	2	2	2	2	20	20	20	20	20	20	20
	50	5000	24	20	120	23	1900	94	1	1									2	2	2	2	1	2	2	2	2	2	2	2	2	20	20	20	20	20	20	20
	25	5000	24	20	240	50	5040	94	1	1									2	2	2	2	1	2	2	2	2	2	2	2	2	20	20	20	20	20	20	20
	165	5000	24	68	30	7,2	585	80			1								2	2	2	2	1	2	2	2	2	2	2	2	2	20	20	20	20	20	20	20
	50	5000	24	20	120	20	1600	80											2	2	2	2	1	2	2	2	2	2	2	2	2	20	20	20	20	20	20	20
	100	5000	24	20	80	20	600	80								1			2	2	2	2	1	2	2	2	2	2	2	2	2	20	20	20	20	20	20	20
100	5000	24	20	60	14,4	600	80							1				2	2	2	2	1	2	2	2	2	2	2	2	2	20	20	20	20	20	20	20	
100	5000	24	20	60	7,2	300	80							1				2	2	2	2	1	2	2	2	2	2	2	2	2	20	20	20	20	20	20	20	
100	5000	24	68	60	14,4	600	80							1				2	2	2	2	1	2	2	2	2	2	2	2	2	20	20	20	20	20	20	20	
50	5000	24	65	120	12	830	80							1				2	2	2	2	1	2	2	2	2	2	2	2	2	20	20	20	20	20	20	20	
5000	5000	24	67	240	14,4	980	80		1	1								2	2	2	2	1	2	2	2	2	2	2	2	2	20	20	20	20	20	20	20	
500	5000	230	65	240	14	1500	80		1	1								2	2	2	2	1	2	2	2	2	2	2	2	2	20	20	20	20	20	20	20	

1 suitable for stripe

2 suitable for stripe and plug connector




BASIC

LED-BAND BASIC 2835

A++

24V/DC IP20 R_a>80LED   DIM 120° 

Flexible and adhesive LED-Stripe. Fitted with 7 LED/cut. Heat loss reduction and higher lumen efficiency.

 on role  Feeding length max. 5000 mm  separable every 100 mm

70 LEDs/m.

45AA41H24070027	WH	5000×8×2,4 mm	2700 K	4,8 W/m	600 lm/m	€ 29,90	●
45AA41H24070030	WH	5000×8×2,4 mm	3000 K	4,8 W/m	660 lm/m	€ 29,90	●
45AA41H24070040	WH	5000×8×2,4 mm	4000 K	4,8 W/m	680 lm/m	€ 29,90	◐

Accessories plug connector

426-1852	15×9,8×4,2 mm	for LED band width 8 mm, 2 contacts, IP20	€ 2,85	●
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 Use with cooling profile  on role  Feeding length max. 5000 mm  separable every 50 mm





140 LEDs/m.

45AA41H24140027	WH	5000×8×2,4 mm	2700 K	9,6 W/m	1190 lm/m	€ 49,90	●
45AA41H24140030	WH	5000×8×2,4 mm	3000 K	9,6 W/m	1280 lm/m	€ 49,90	●
45AA41H24140040	WH	5000×8×2,4 mm	4000 K	9,6 W/m	1320 lm/m	€ 49,90	◐

Accessories plug connector

426-1852	15×9,8×4,2 mm	for LED band width 8 mm, 2 contacts, IP20	€ 2,85	●
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 Use with cooling profile  on role  Feeding length max. 5000 mm  separable every 33,3 mm

210 LEDs/m.

45AA41H24210027	WH	5000×10×2,4 mm	2700 K	14,4 W/m	1760 lm/m	€ 79,90	●
45AA41H24210030	WH	5000×10×2,4 mm	3000 K	14,4 W/m	1900 lm/m	€ 79,90	●
45AA41H24210040	WH	5000×10×2,4 mm	4000 K	14,4 W/m	1960 lm/m	€ 79,90	◐

Accessories plug connector

426-1851	15×11,8×4,2 mm	for LED band width 10 mm, 2 contacts, IP20	€ 2,85	●
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ADVANCED LED-BAND 3014



A+

24V/DC IP20 R_a>80

LED DIM 120°

Use with cooling profile on role Feeding length max. 5000 mm separable every 25 mm

240 LEDs/m.

45AA41S24240M27	WH	5000×8×2,4 mm	2700 K	18W/m	1510lm/m	€ 109,90	●
45AA41ST24240MW	WH	5000×8×2,4 mm	3000 K	18W/m	1560lm/m	€ 109,90	●
45AA41ST24240MN	WH	5000×8×2,4 mm	4000 K	18W/m	1600lm/m	€ 109,90	◐



Accessories plug connector

426-1852	15×9,8×4,2 mm	for LED band width 8 mm, 2 contacts, IP20	€ 2,85	●
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LED-BAND 5730



A

24V/DC IP20 R_a>80

LED DIM 120°

Use with cooling profile on role Feeding length max. 5000 mm separable every 84 mm

240 LEDs/m.

45AA41SP2472027	WH	5000×10×2 mm	2700 K	22W/m	1950lm/m	€ 139,90	●
45AA41SP247200W	WH	5000×10×2 mm	3200 K	22W/m	2010lm/m	€ 139,90	●
45AA41SP247200N	WH	5000×10×2 mm	4100 K	22W/m	2090lm/m	€ 139,90	◐



Accessories plug connector

426-1851	15×11,8×4,2 mm	for LED band width 10 mm, 2 contacts, IP20	€ 2,85	●
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PREMIUM

LED-BAND PREMIUM 2835

A

24V/DC IP20 $R_a > 94$ LED   DIM 120° 
 Use with cooling profile  on role  Feeding length max. 5000 mm
 $R_a > 94$

25mm

 separable every 50 mm
120 LEDs/m.

45AA41A24120027	WH	5000 × 10 × 2,4 mm	2700 K	23 W/m	1600 lm/m	€ 99,90	●
45AA41A2412000W	WH	5000 × 10 × 2,4 mm	3000 K	23 W/m	1650 lm/m	€ 99,90	●
45AA41A2412000N	WH	5000 × 10 × 2,4 mm	4000 K	23 W/m	1900 lm/m	€ 99,90	●

 separable every 25 mm
240 LEDs/m.

45AA41A24240027	WS	5000 × 12 × 2,4 mm	2700 K	50 W/m	4600 lm/m	€ 149,90	●
45AA41A2424000W	WS	5000 × 12 × 2,4 mm	3000 K	50 W/m	4800 lm/m	€ 149,90	●
45AA41A2424000N	WS	5000 × 12 × 2,4 mm	4000 K	50 W/m	5040 lm/m	€ 149,90	●

**Accessories plug connector**

426-1851	15 × 11,8 × 4,2 mm	for LED band width 10 mm, 2 contacts, IP20	€ 2,85	●
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LED-BAND FLEX 24V

VARIABLE COLOR TEMPERATURE

A

24V/DC IP20 $R_a > 80$ HCL LED   DIM 120° 

HCL

Self-adhesive LED stripe. Standard operation on 24V/DC - 2 channels.

 Use with cooling profile  on role  Feeding length max. 5000 mm  separable every 50 mm
120 LEDs/m.

45AA41ST24120CT	WS	5000 × 10 × 2,5 mm	3100 - 6000 K	20 W/m	1600 lm/m	€ 129,90	●
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**Accessories plug connector**

426-1812	24,3 × 14,6 × 7,68 mm	for LED band width 10 mm, 3 contacts, IP20	€ 2,85	●
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CONTROLS
page 82 and following

COLOUR

LED-BAND FLEX 24V RGB+W 4 COLOURS



A

24V/DC IP20 R_g>80

LED DIM 120° RGBW

Self-adhesive LED stripe. Standard operation on 24V/DC - 4 channels.

Use with cooling profile on role Feeding length max. 5000 mm separable every 100 mm

120 LEDs/m

45AA41S24120RW0	RGB + 2700K	5000×10×2mm	20W/m	600lm/m	€139,90	●
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Accessories plug connector

426-1797	24,3×17×7,78 mm	for LED band width 12 mm, 5 contacts, IP20	€2,85	●
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LED-BAND FLEX RGB



A

24V/DC IP20 R_g>80

LED DIM 120° RGB

Use with cooling profile on role Feeding length max. 5000 mm

separable every 50 mm

120 LEDs/m

45AA41ST241200R	RGB	5000×8×2mm	14,4W/m	570lm/m	€119,90	◐
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separable every 62,5 mm

112 LEDs/m SUPERBRIGHT RGB

45AA41ST241120R	RGB	5000×10×2mm	19,2W/m	1050lm/m	€149,90	◐
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Accessories plug connector

426-1876	24,3×17×7,78 mm	for LED band width 10 mm, 4 contacts, IP20	€2,85	●
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LED-BAND FLEX IS RGB IP68



IP 68

A

24V/DC IP68 R_g>80

LED DIM 120° RGB

Not suitable for dry uses.

Use with cooling profile on role Feeding length max. 5000 mm separable every 100 mm

60 LEDs/m.

45A-FP144-RGB-R	RGB	5000×12×4mm	14,4W/m	600lm/m	€99,90	◐
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Accessories for mounting

45AA41STRIPKIT0	mounting kit: 10 pcs. holding clips und 5 pcs. end caps	€0,80	●
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CONTROLS
page 82 and following

OUTDOOR

LED-BAND 3528



IP 65

A

24V/DC IP65 R_g>80

LED

Use with cooling profile on role Feeding length max. 5000mm separable every 50mm

120 LEDs/m.

45AA41S2412EASW	WH	5000×8,2×3,5mm	3200K	12W/m	750lm/m	€ 69,90	●
45AA41S2412EASN	WH	5000×8,2×3,5mm	4100K	12W/m	830lm/m	€ 69,90	●

LED-BAND FLEXIBEL



IP 68

A+

24V/DC IP68 R_g>80

LED

Not suitable for dry uses.

Use with cooling profile on role Feeding length max. 5000mm separable every 100mm

60 LEDs/m.

45AA41ST2460ISW	WH	5000×12×4,2mm	3200K	14,4W/m	1065lm/m	€ 99,90	●
45AA41ST2460ISN	WH	5000×12×4,2mm	4100K	14,4W/m	1120lm/m	€ 99,90	●

Accessories for mounting

45AA41STRIPKIT0	Mounting kit: 10 pcs. mounting brackets and 5 pcs. end caps	€ 0,80	●
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LED-BAND 2835

24V NEON IP67



IP 67

A

24V/DC IP67 R_g>80

LED

Use with cooling profile on role Feeding length max. 5000mm separable every 50mm

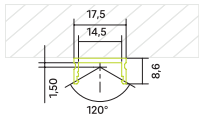
240 LEDs/m.

45AA41N2424B027	WH	5000×9,4×10mm	2700K	14,4W/m	905lm/m	€ 209,90	●
45AA41N2424B030	WH	5000×9,4×10mm	3000K	14,4W/m	950lm/m	€ 209,90	●
45AA41N2424B040	WH	5000×9,4×10mm	4000K	14,4W/m	980lm/m	€ 209,90	●

Accessories for mounting

45AA41KIT1NEONB	2 pcs. connection cable + 2 pcs. end caps	€ 34,90	●
45AA41KIT2NEONB	50x mounting clips + 50x screws	€ 76,00	●
45ABAR0613AL100	1m aluminium profile	€ 9,90	●

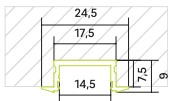
R3 SURFACE MOUNTED PROFILE



The surface profile made of anodized aluminium is especially corrosion-resistant and is suitable for linear LED-modules. The fastening can be made with spring clips. Flat and U-shaped covers are suitable. Max. cooling capacity: 12w/m

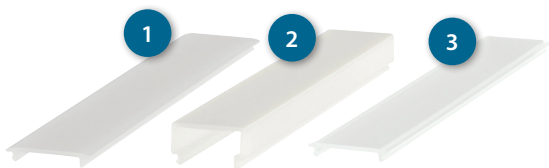
431-PA301D200	AL	2000 × 17,5 × 8,6 mm	€ 12,00	●
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R4 RECESSED PROFILE



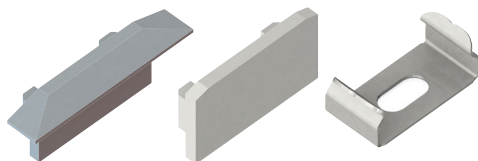
The recessed profile made of anodized aluminium is especially corrosion-resistant and is suitable for linear LED-modules. This profile is especially usable for facade illumination, recessed luminaires and for shop- and furniture illumination. The fastening can be made with spring clips. Flat and U-shaped covers are suitable. Max. cooling capacity: 12w/m

431-PA302D200	AL	2000 × 24,5 × 9 mm	€ 13,70	●
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Cover: PMMA impact resistant

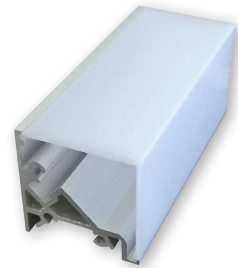
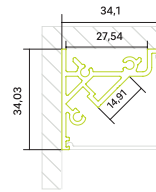
1	431-CS301D200	cover flat satined	2000 mm	€ 8,60	●
2	431-CS303D200	U-shaped cover satined	2000 mm	€ 22,50	●
3	431-CT301D200	Cover flat transparent	2000 mm	€ 9,90	●



Accessories for mounting

431-LA302DX00	End cap out of aluminium 24,5 × 7,5 × 9,5 mm	€ 6,90	●
431-LP301DX00	End cap out of POM satined 17,5 × 4,5 × 9,6 mm	€ 3,90	●
431-MI301ZX00	Mounting clip, steel	€ 0,80	●

R12 CORNER PROFILE

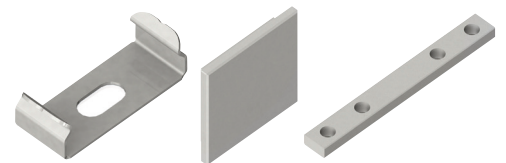


The corner profile made of anodized aluminium is especially corrosion-resistant and is suitable for linear LED-modules. The fastening can be made with spring clips. For an extension connectors can be used. Cover has to be ordered separately. Max. cooling capacity: 30w/m

431-PA551F200	AL	2000 × 34 × 34 mm	€ 26,10	●
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Cover: PMMA impact resistant

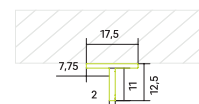
431-CS551F200	L-cover satined	2000 mm	€ 31,10	●
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Accessories for mounting

431-MI401ZX00	Mounting clip, steel	€ 1,10	●
431-LA551FX00	End cap out of aluminium blasted 2,5 × 34 × 34 mm	€ 3,90	●
431-MI301ZX00	Mounting clip, steel	€ 0,80	●

R19 LED-PROFILE



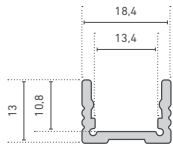
Flexible, bendable LED-Profile in aluminium for individuelle use. max. cooling capacity: 12W/m

431-PB401Z200	AL	2000 × 17,5 × 12,5 mm	€ 11,10	●
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Accessories for mounting

431-MP302ZX00	Mounting clip	€ 3,10	●
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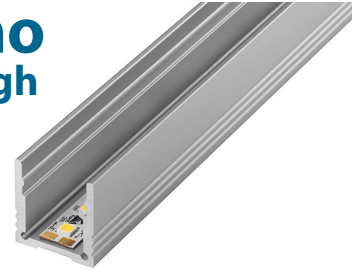
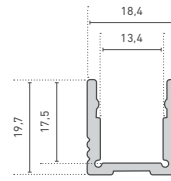
BARdolino LED-profile flat



Aluprofile flat, anodized. Easy to integrate, because of the low construction height. Width from the profile inside: 13,4mm.

45BA62399201	SI	1000 × 18,4 × 13 mm	€ 5,90	●
45BA62399202	SI	2010 × 18,4 × 13 mm	€ 11,80	●
45BA62399203	SI	3020 × 18,4 × 13 mm	€ 17,75	●
45BA62399205	SI	5030 × 18,4 × 13 mm	€ 35,45	●

BARdolino LED-profile high



Aluprofile high, anodized. In combination with the opal white cover and the appropriate LEDlight flex is an absolute homogeneous lightline possible. Width from the profile inside: 13,4mm.

45BA62399101	SI	1000 × 18,4 × 7 mm	€ 5,90	●
45BA62399101-R9016	WH	1000 × 18,4 × 7 mm	€ 8,40	◐
45BA62399101-R9005	BL	1000 × 18,4 × 7 mm	€ 8,40	◐
45BA62399102	SI	2010 × 18,4 × 7 mm	€ 11,80	●
45BA62399102-R9016	WH	2010 × 18,4 × 7 mm	€ 16,80	◐
45BA62399102-R9005	BL	2010 × 18,4 × 7 mm	€ 16,80	◐
45BA62399103	SI	3020 × 18,4 × 7 mm	€ 17,75	●
45BA62399103-R9016	WH	3020 × 18,4 × 7 mm	€ 25,20	◐
45BA62399103-R9005	BL	3020 × 18,4 × 7 mm	€ 25,20	◐
45BA62399105	SI	5030 × 18,4 × 7 mm	€ 35,45	●
45BA62399105-R9016	WH	5030 × 18,4 × 7 mm	€ 47,00	◐
45BA62399105-R9005	BL	5030 × 18,4 × 7 mm	€ 47,00	◐



Accessories for mounting

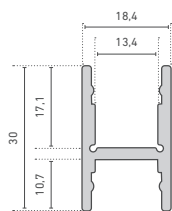
45BA62398614	SI	2 × end caps flat, incl. 4 screws, 3 mm	€ 10,50	●
45BA62399604		2 × end caps flat, plastic, incl. 4 screws	€ 1,75	◐
45BA50990090		2 × holding clamps, incl. 4 screws	€ 2,00	●
45BA50990091		2 × holding clamps 45°, incl. 4 screws	€ 2,00	◐
45BA50990191		2 × rotatable holding clamps, incl. 4 screws	€ 4,95	◐
45BA50990291		1 × connector out of aluminium	€ 1,75	●



Accessories for mounting

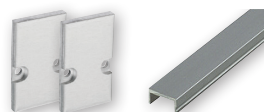
45BA62398613	SI	2 × end caps high, incl. 4 screws, 3 mm	€ 9,90	●
45BA62398613-R9016	WH	2 × end caps high, incl. 4 screws, 3 mm	€ 11,10	◐
45BA62398613-R9005	BL	2 × end caps high, incl. 4 screws, 3 mm	€ 11,10	◐
45BA62399603		2 × end caps flat, plastic, incl. 4 screws	€ 1,75	◐
45BA50990090		2 × holding clamps, incl. screws	€ 2,00	●
45BA50990091		2 × holding clamps 45°, incl. screws	€ 2,00	◐
45BA50990191		2 × rotatable holding clamps, incl. screws	€ 4,95	◐
45BA50990291		1 × connector out of aluminium	€ 1,75	●

BARdolino LED-H-profile



Alu H-shaped profile, anodized. For wall-, floor- and ceiling installation incl. integrated cable routing. Also suitable as suspended luminaire and for direct/indirect lighting with LED-strips (respect heat management!). In combination with the opal white cover and the appropriate LEDlight flex is an absolute homogeneous lightline possible. Width from the profile inside: 13,4mm.

45BA62399111	SI	1000 × 18,4 × 30 mm	€ 12,90	●
45BA62399111-R9016	WH	1000 × 18,4 × 30 mm	€ 13,20	◐
45BA62399111-R9005	BL	1000 × 18,4 × 30 mm	€ 13,20	◑
45BA62399112	SI	2010 × 18,4 × 30 mm	€ 25,75	●
45BA62399112-R9016	WH	2010 × 18,4 × 30 mm	€ 26,40	◐
45BA62399112-R9005	BL	2010 × 18,4 × 30 mm	€ 26,40	◑
45BA62399113	SI	3020 × 18,4 × 30 mm	€ 38,65	●
45BA62399113-R9016	WH	3020 × 18,4 × 30 mm	€ 39,60	◐
45BA62399113-R9005	BL	3020 × 18,4 × 30 mm	€ 39,60	◑
45BA62399115	SI	5030 × 18,4 × 30 mm	€ 70,30	●
45BA62399115-R9016	WH	5030 × 18,4 × 30 mm	€ 71,00	◐
45BA62399115-R9005	BL	5030 × 18,4 × 30 mm	€ 71,00	◑



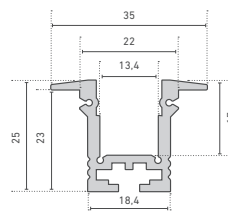
Accessories for mounting

45BA62399110	SI	2 × end caps H-profile, incl. screws	€ 11,70	●
45BA62399110-R9016	WH	2 × end caps H-profile, incl. screws	€ 12,20	◐
45BA62399110-R9005	BL	2 × end caps H-profile, incl. screws	€ 12,20	◑

Fastening profile out of aluminium

45BA62399321	SI	1000 × 14,8 × 8 mm	€ 5,65	◐
45BA62399321-R9016	WH	1000 × 14,8 × 8 mm	€ 7,10	◑
45BA62399321-R9005	BL	1000 × 14,8 × 8 mm	€ 7,10	◑
45BA62399322	SI	2010 × 14,8 × 8 mm	€ 11,35	●
45BA62399322-R9016	WH	2010 × 14,8 × 8 mm	€ 14,20	◐
45BA62399322-R9005	BL	2010 × 14,8 × 8 mm	€ 14,20	◑
45BA62399323	SI	3020 × 14,8 × 8 mm	€ 17,00	◐
45BA62399323-R9016	WH	3020 × 14,8 × 8 mm	€ 21,30	◑
45BA62399323-R9005	BL	3020 × 14,8 × 8 mm	€ 21,30	◑
45BA62399325	SI	5030 × 14,8 × 8 mm	€ 34,25	◐
45BA62399325-R9016	WH	5030 × 14,8 × 8 mm	€ 40,50	◑
45BA62399325-R9005	BL	5030 × 14,8 × 8 mm	€ 40,50	◑

BARdolino LED-T-profile



Alu T-shaped profile, anodized. In combination with the opal white cover and the appropriate LEDlight flex is an absolute homogeneous lightline possible. Width from the profile inside: 13,4mm
Cut out: 22,3mm.

45BA62399501	SI	1000 × 35,2 × 25 mm	€ 14,05	●
45BA62399501-R9016	WH	1000 × 35,2 × 25 mm	€ 14,20	◐
45BA62399501-R9005	BL	1000 × 35,2 × 25 mm	€ 14,20	◑
45BA62399502	SI	2010 × 35,2 × 25 mm	€ 28,15	●
45BA62399502-R9016	WH	2010 × 35,2 × 25 mm	€ 28,40	◐
45BA62399502-R9005	BL	2010 × 35,2 × 25 mm	€ 28,40	◑
45BA62399503	SI	3020 × 35,2 × 25 mm	€ 42,20	●
45BA62399503-R9016	WH	3020 × 35,2 × 25 mm	€ 42,60	◐
45BA62399503-R9005	BL	3020 × 35,2 × 25 mm	€ 42,60	◑
45BA62399505	SI	5030 × 35,2 × 25 mm	€ 76,25	◐
45BA62399505-R9016	WH	5030 × 35,2 × 25 mm	€ 76,00	◑
45BA62399505-R9005	BL	5030 × 35,2 × 25 mm	€ 76,00	◑



Accessories for mounting

45BA62399607	SI	1 × end caps T-profile, incl. 4 screws	€ 12,90	●
45BA62399607-R9016	WH	1 × end caps T-profile, incl. 4 screws	€ 13,20	◐
45BA62399607-R9005	BL	1 × end caps T-profile, incl. 4 screws	€ 13,20	◑
45BA50990090		2 × holding clamps, incl. screws	€ 2,00	●
45BA62399705		1 × retaining spring	€ 6,95	●
45BA50990291		1 × connector out of aluminium	€ 1,75	●

BARdolino Covers

1 Reflector cover high | not suitable for flat profiles!

45BA62399351	opa white	1000×14,8×8 mm	€11,70	◀
45BA62399352	opal white	2010×14,8×8 mm	€23,50	◀
45BA62399353	opal white	3020×14,8×8 mm	€35,35	◀
45BA62399355	opal white	5030×14,8×8 mm	€58,95	◀

2 Cover clear

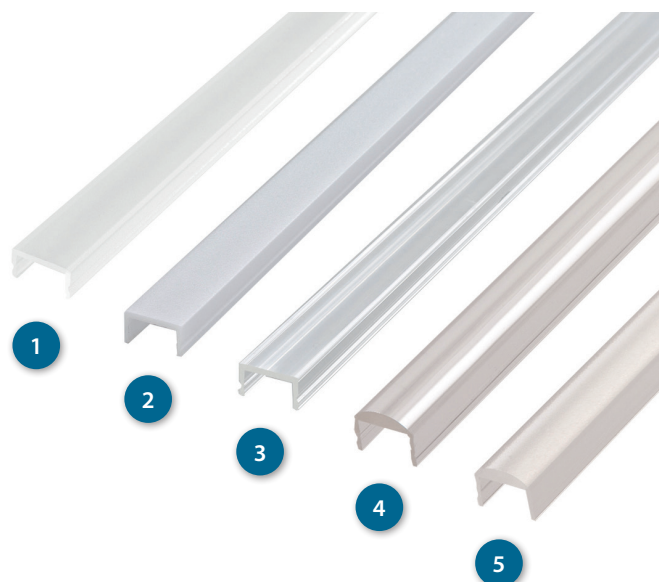
45BA62399401	clear	1000×14,8×8 mm	€8,15	●
45BA62399402	clear	2010×14,8×8 mm	€16,45	●
45BA62399403	clear	3020×14,8×8 mm	€24,70	●
45BA62399405	clear	5030×14,8×8 mm	€41,25	◀

3 Cover opal white

45BA62399301	opal white	1000×14,8×8 mm	€9,35	●
45BA62399302	opal white	2010×14,8×8 mm	€18,80	●
45BA62399303	opal white	3020×14,8×8 mm	€28,25	●
45BA62399305	opal white	5030×14,8×8 mm	€47,15	◀

4 Lens profile cover flat | only for BARdolino flat

45BA62399331	clear, 30°	1000×14,8×8 mm	€15,25	◀
45BA62399332	clear, 30°	2010×14,8×8 mm	€30,60	◀
45BA62399333	clear, 30°	3020×14,8×8 mm	€45,95	◀
45BA62399335	clear, 30°	5030×14,8×8 mm	€76,70	◀



5 Cover break-proof / impact-resistant

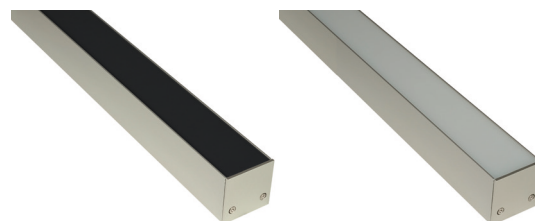
45BA62399311	opal white	1000×14,8×8 mm	€10,50	◀
45BA62399312	opal white	2010×14,8×8 mm	€21,15	●
45BA62399313	opal white	3020×14,8×8 mm	€31,80	◀
45BA62399315	opal white	5030×14,8×8 mm	€53,05	◀

LED profile 3232



Profile aluminium anodized. High light output because of chamfered internal walls. Usable as surface mounted- or suspended profile.

460-155444	SI	1000×32×32 mm	€20,00	●
460-155444-R9016	WH	1000×32×32 mm	€22,50	●
460-155444-R9005	BL	1000×32×32 mm	€22,50	●
460-155445	SI	2000×32×32 mm	€40,00	●
460-155445-R9016	WH	2000×32×32 mm	€45,00	●
460-155445-R9005	BL	2000×32×32 mm	€45,00	●
460-155446	SI	3000×32×32 mm	€60,00	●
460-155446-R9016	WH	3000×32×32 mm	€67,50	●
460-155446-R9005	BL	3000×32×32 mm	€67,50	●



Accessories

460-155497	SI	2 x end caps, incl. 2 screws	€9,95	●
460-155497-R9016	WH	2 x end caps, incl. 2 screws	€12,10	●
460-155497-R9005	BL	2 x end caps, incl. 2 screws	€12,10	●
460-155447		Cover PMMA opal white, 1000 mm	€12,45	●
460-155448		Cover PMMA opal white, 2000 mm	€24,90	●
460-155449		Cover PMMA opal white, 3000 mm	€37,35	●
460-155450		Cover PMMA opal white, 1000 mm	€12,45	●
460-155451		Cover PMMA opal white, 2000 mm	€24,90	●
460-155452		Cover PMMA opal white, 3000 mm	€37,35	●

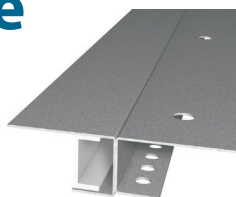
460-155591		Holding-Mounting profile aluminium-anodized 1000 mm	€6,35	●
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Accessories U-shape

460-155666	SI	2 x end caps for U-cover, incl. 2 screws	€10,60	●
460-155666-R9016	WH	2 x end caps for U-cover, incl. 2 screws	€13,40	●
460-155666-R9005	BL	2 x end caps for U-cover, incl. 2 screws	€13,40	●
460-155667		U-cover PMMA opal white, 1000 mm	€18,15	●
460-155668		U-cover PMMA opal white, 2000 mm	€36,25	●
460-155669		U-cover PMMA opal white, 3000 mm	€54,35	●

Voutenprofile

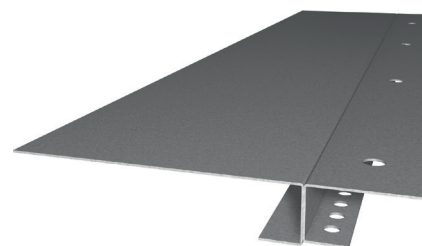
SNL20



Voutenprofile for dry construction profile

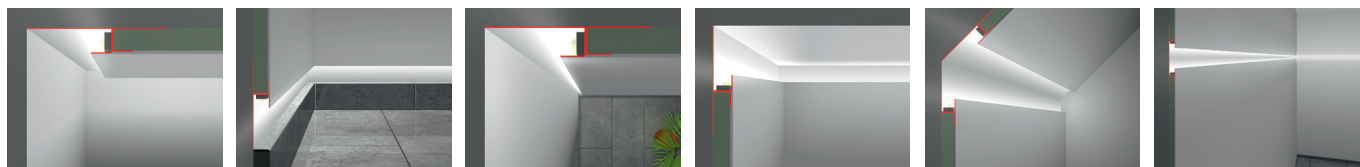
432-PE10.0120	65 × 15 × 2000 mm; 20 mm wall clearance	€ 84,00	◀
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SNL80



Voutenprofile for dry construction profile

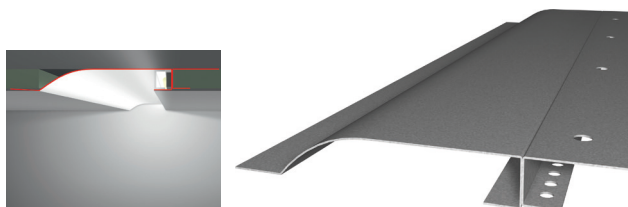
432-PE10.0180	126 × 15 × 2000 mm; 80 mm wall clearance	€ 100,75	◀
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R10R

Voutenprofile for dry construction profile; zinc sheet profile

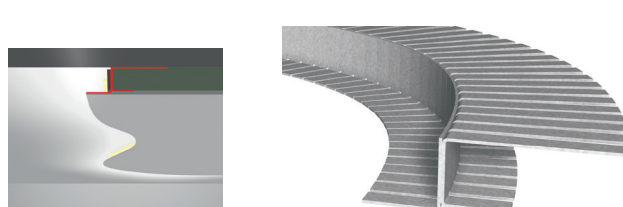
432-PE10.0400	150 × 14,2 × 2000 mm; 100 mm wall clearance	€ 117,25	◀
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ADP Flex

Voutenprofile bendable

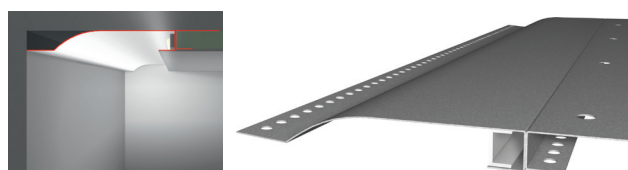
432-PE10.0002	zinc sheet profile 2000 mm incl. primer	€ 128,85	◀
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R10F

voutenprofile for dry construction profile rigid; zinc sheet profile

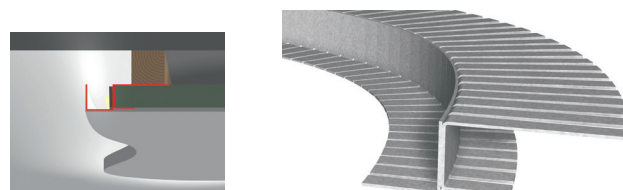
432-PE10.0451	150 × 14,2 × 2000 mm; 100 mm wall clearance	€ 117,25	◀
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DSL Flex

Voutenprofile bendable

432-PE10.0201	zinc sheet profile 2000 mm incl. primer	€ 128,85	◀
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Accessories

432-PE10.2105	magnetically tape*	1 × 10 × 5000 mm	€ 20,60	◀
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* for a easy mounting of LED stripes.

Plastic cover for Voutenprofile

432-PE10.1000	polycarbonate, clear	12,5 × 2000 mm	€ 22,25	◀
432-PE10.1010	polycarbonate, opal white	12,5 × 2000 mm	€ 22,25	◀
432-PE10.1050	polycarbonate, satiné	12,5 × 2000 mm	€ 22,25	◀



CONTROLS & CONVERTERS

			DALI	KNX	DMX	HCL							
RADIO CONTROL	82	WIFI CONTROL	82	BLUETOOTH CONTROL	83	DALI CONTROL	86	KNX CONTROL	90	DMX CONTROL	91	HCL CONTROL	93



CONVERTERS 94

RADIOCONTROLS



RGB

RADIO CONTROL RGB 24V (3-Channel)

45AA40PDL43RGBB	RGB Radio control	3 x 3,3 A (240W in total)	135 x 40 x 28,5 mm	€ 35,90	●
45AA40RC433RGBNB	RGB Radio remote control		114 x 56 x 24 mm	€ 27,90	●
45AA40WALLRGB0N	RGB Radio Touchpanel	230V connection	86 x 86 x 13 mm	€ 59,90	●



HCL

RADIO CONTROL DYNAMIC WHITE 24V (2-Channel)

45AA40PDL43CT0B	TW Radio control	2 x 5 A (240W in total)	135 x 40 x 28,5 mm	€ 35,90	●
45AA40RC433CT0N	TW Radio remote control		114 x 56 x 24 mm	€ 27,90	●
45AA40WALLCT00N	TW Radio Touchpanel	230V connection	86 x 86 x 13 mm	€ 59,90	●



DIM

RADIO CONTROL DIMMING SYSTEM 24V (1-Channel)

45AA40PDL43DIMB	DIM Radio control	9,9 A (240W in total)	135 x 40 x 28,5 mm	€ 35,90	●
45AA40RC433DIMN	DIM Radio remote control		114 x 56 x 24 mm	€ 27,90	●
45AA40WALLDIM0N	DIM Radio Touchpanel	230V connection	86 x 86 x 13 mm	€ 59,90	●

WIFI CONTROLS



RGB

WIFI CONTROLS RGB 24V (3-Channel)

45AA40WIFIRGB0N	RGB control	3 x 4 A (288W in total)	109 x 63 x 28,5 mm	€ 135,90	◐
45AA40RC433RGBNB	DIM Radio remote control		114 x 56 x 24 mm	€ 27,90	●
45AA40WALLRGB0N	RGB Radio Touchpanel	230V connection	86 x 86 x 13 mm	€ 59,90	●



HCL

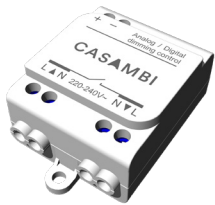
WIFI CONTROLS DYNAMIC WHITE 24V (2-Channel)

45AA40WIFICT00N	RGB Radio control	2 x 4 A (192W in total)	109 x 63 x 28,5 mm	€ 135,90	◐
45AA40RC433CT0N	TW Radio remote control		114 x 56 x 24 mm	€ 27,90	●
45AA40WALLCT00N	TW Radio Touchpanel	230V connection	86 x 86 x 13 mm	€ 59,90	●

BLUETOOTH CONTROLS

CBU-ASD

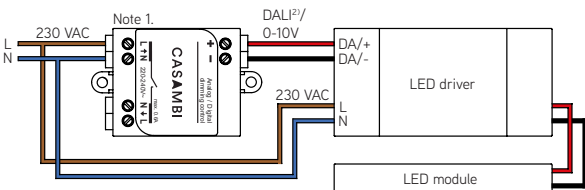
230V/AC 0-10V IP20



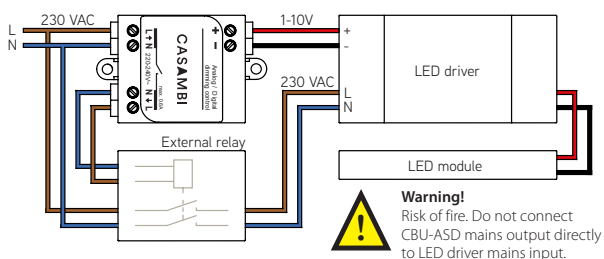
Bluetooth 4.0 Control unit, for LED **converter programming required**.
Output 0-10 V, analog 1-10 V/ DALI digital
Connection primarily 220-240 V AC.

420-CBU-ASD | €99,20 | ●

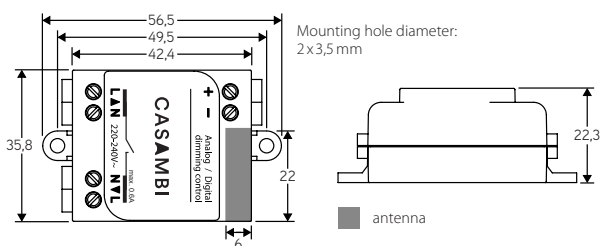
Wiring diagram: directly powered DALI or 0-10V drivers.
Suitable for drivers, that can be switched off via control interface.



Wiring diagram: 1-10V drivers powered through external relay.
Suitable for drivers that cannot be switched off via control interface.



Dimensions



CBU-PWM4

12-24V/DC IP20



Bluetooth 4.0 PWM controllable dimmer.
1-4 channels, 12-24V DC, max. 6 A.
Programming required

420-CBU-PMW4 | €125,40 | ●



RADIO CONTROL 4 CHANNEL

45BA66000465 | max. 4 A (24V DC) | max. 2 A (48V DC) | €235,20 | ●

Wiring diagram, RGBW



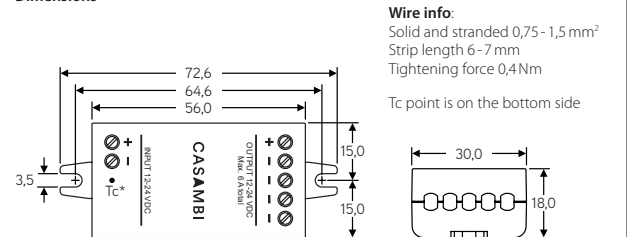
Wiring diagram, tunable white (2 Channel warm-/coldwhite)



Wiring diagram, 1-4 separate channels



Dimensions



XPRESS

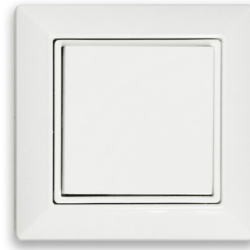
Wireless wall switch. Incl. battery (CR 2430 Lithium-ion) Xpress comes with a wall mounting plate. The switch can be attached to the plate as it is equipped with magnets and can be used as a mote control. 90x90x12 mm.



420-XPRESS-W	WH	€ 227,70	●
420-XPRESS-B	BL	€ 227,70	●

EnOcean Casambi switch

Wireless, batteryless switch. Configuration individual by app. 50x50x14 mm. Frame is attached the wall, easy installation including double-sided tape.



428-E8221-A270 | WH | € 104,00 | ◐

428-E8221-A280 | WH | € 104,00 | ◐

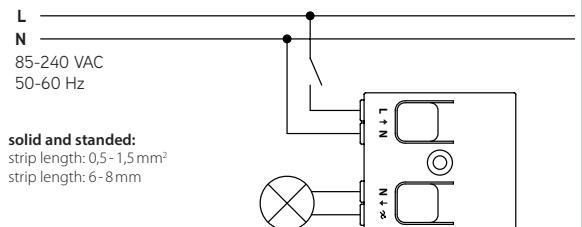
CBU-TED



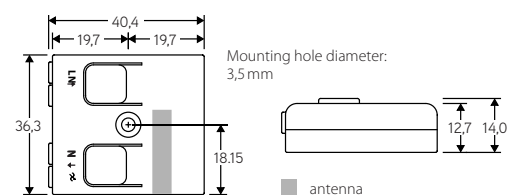
420-CBU-TED | € 102,10 | ●

Bluetooth controllable control gear for phase cut. Up to 150 W total load. Ideally suited for signal amplification.

Wiring diagram



Dimensions

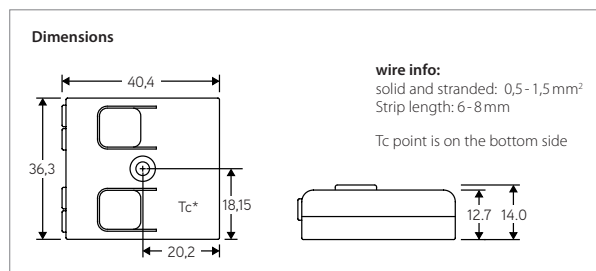
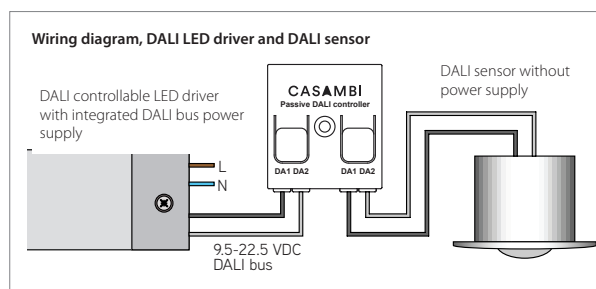
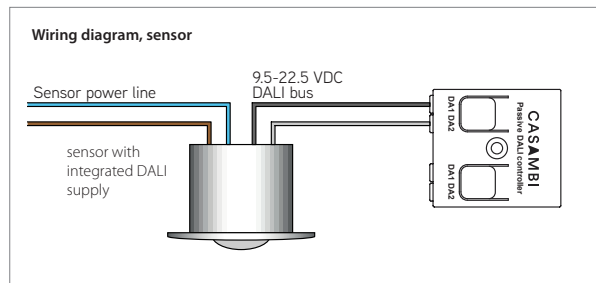


CBU-DCS



420-CBU-DCS | € 123,20 ●

Passive DALI control unit without DALI power supply. Used if more as 3 ballasts are to be controlled by one unit.



DALI PS3



3587500873 | € 28,60 ●



CASAMBI SENSORS



□ 220-2430V/AC

□ 100-230V/AC



411-CBU-HBWD | surface PIR-Sensor | € 229,30 ◐

411-CBU-MOD3M | surface PIR-Sensor | € 238,80 ◐

Mounting height up to 14 m

with integrated power supply

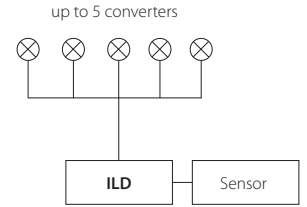
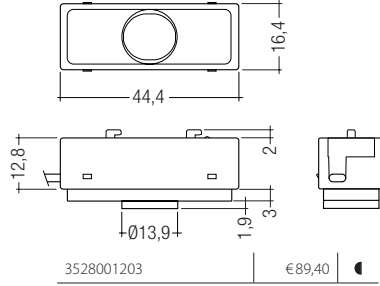
ø 90 mm
H=63 mm

□ 25x50 mm
□ 30x56 mm (frame)

DALI CONTROLS

basicDIM **ILD** 5DPI 14f

DALI



Stand-alone-solution, Control via buttons or remote control.



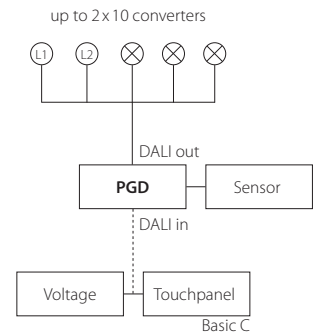
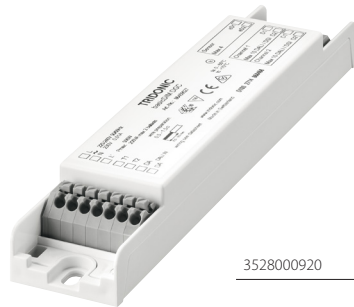
3528000647 | €15,10



3528000257 | €20,25

basicDIM **DGC**

DALI



3528000647 | €15,10



3528000646 | €22,45



3528000933 | €89,25



3528000934 | €81,05

Control for single and multiple application via buttons input, remote control or DALI line. Option: Swarm function.

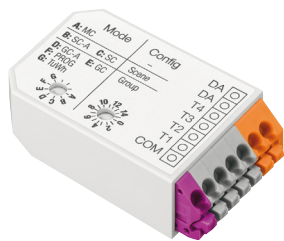
DALI **PS3**



3587500873 | €28,60

DALI

DALI XC



3528001716 | € 131,70 | ●

DALI PS1



3524034323 | € 230,30 | ●

DALI PS3

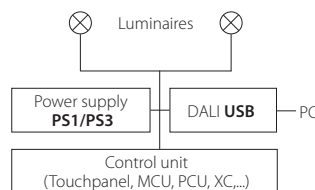


3587500873 | € 28,60 | ●

DALI USB



3524138923 | € 314,30 | ●



DALI TOUCHPANEL BASIC



DALI TOUCHPANEL **BASIC C**
3528001987 | € 138,60 | ●



DALI TOUCHPANEL **BASIC G**
3528001988 | € 138,60 | ●



DALI TOUCHPANEL **BASIC S**
3528001989 | € 138,60 | ●



DALI TOUCHPANEL **BASIC TW**
3528001990 | € 138,60 | ●

sceneCOM XL

DALI



3528002681 | €4.062,30 | ●



3528000933 | €89,25 | ●



3528000934 | €81,05 | ●

DALI UPB4



3528002684 | €164,40 | ●

DALI MCU

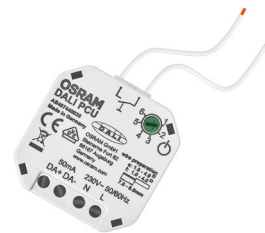
DALI



540-189721 | €106,95 | ●

DALI control unit with integrated power supply. Integrated rotary potentiometer, up to 4 DALI MCUs in a DALI circuit possible, synchronization is automatic. Simple storage of the switch-on brightness (double click).

DALI PCU



540-955622 | €123,20 | ●

DALI control unit with integrated power supply. Can be operated with any commercially available button (NO contact), up to 4 DALI MCU in a DALI circuit possible, synchronization is automatic. Simple storage of the switch-on brightness (double-click).

CHROMOFLEX Pro DALI stripe CV

DALI

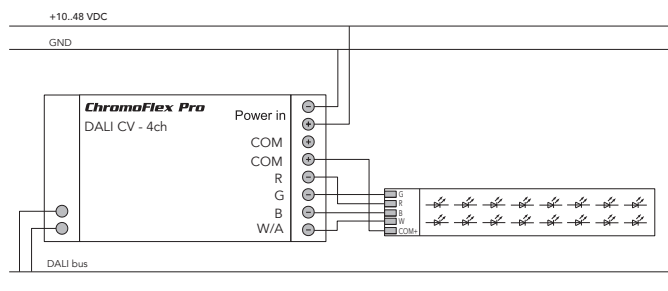


4-Channel (monochrome to RGBW/RGBA), DALI controlled

45BA66000444	max. 2,2 A/Channel (24V DC)	max. 212W (24V DC)	182x82x22 mm	€187,90	●
	max. 2,2 A/Channel (24V DC)	max. 424W (48V DC)			

4-Channel (monochrome to RGBW/RGBA), DALI DT8 controlled

45BA66000574	max. 2,2 A/Channel (24V DC)	max. 212W (24V DC)	182x82x22 mm	€211,50	◐
	max. 2,2 A/Channel (24V DC)	max. 424W (48V DC)			



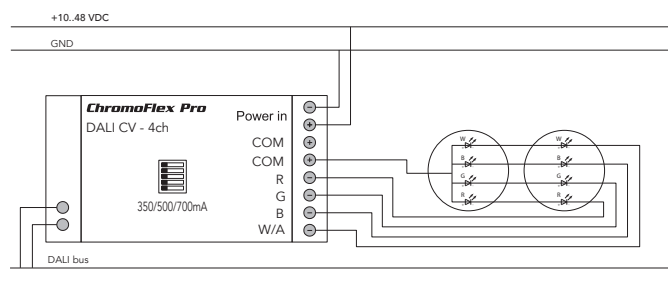
CHROMOFLEX Pro DALI i350-i700 CC



NOTE: Constant Voltage (CV) power supplies are required when using constant current (CC) controllers.

4-Channel (monochrome to RGBW/RGBA), DALI controlled

45BA66000434	10-48V DC	max. 350 mA / 500 mA/Channel	max. 96W (48V DC)	182x82x22 mm	€199,75	◐
	10-24V DC	max. 700 mA/Kanal	max. 67W (24V DC)			



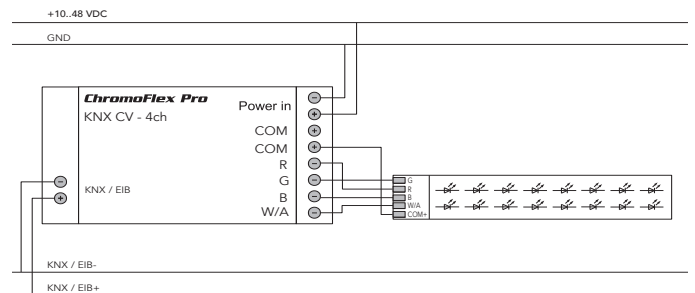
KNX CONTROLS

CHROMOFLEX Pro KNX stripe CV



4-Channel to RGBW/RGBA, KNX controlled

45BA66000374	max. 2,2 A/Channel (24V DC)	max. 212W (24V DC)	182x82x22 mm	€ 329,75	◀
	max. 2,2 A/Channel (24V DC)	max. 424W (48V DC)			



CHROMOFLEX Pro KNX i350-i1050 CC

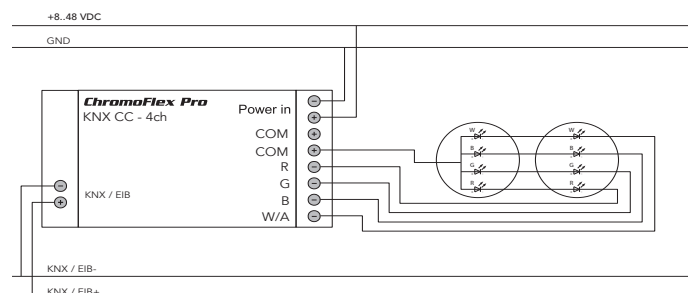


NOTE: Constant Voltage (CV) power supplies are required when using constant current (CC) controllers.

4-Channels to RGBW/RGBA, KNX controlled

45BA66000378	10-48V DC	max./channels: 350 mA / 500 mA / 700 mA / 1050 mA *	max. 135W (48V DC)	182x82x22 mm	€ 341,55	◀
			max. 67W (24V DC)			

* 1050 mA only for 1- and 2-channel solutions



DMX CONTROLS

CHROMOFLEX Pro DMX stripe CV

DMX

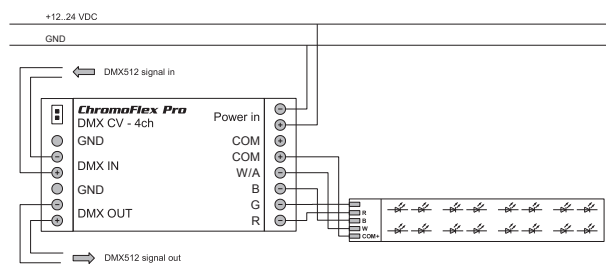
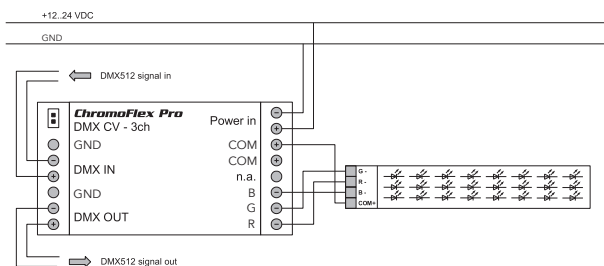


3-channel for RGB, DMX controlled

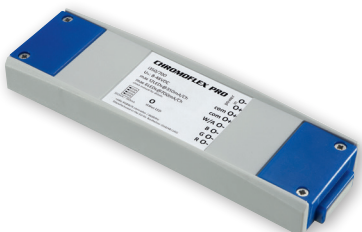
45BA66000483	max. 5 A/channel (24V DC)	max. 360W (24V DC)	182x82x22mm	€ 94,45	●
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4-channel for RGBW/RGBA, DMX controlled

45BA66000484	max. 4 A/channel (24V DC)	max. 384W (24V DC)	182x82x22mm	€ 106,25	●
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CHROMOFLEX Pro DMX i350-i700 CC



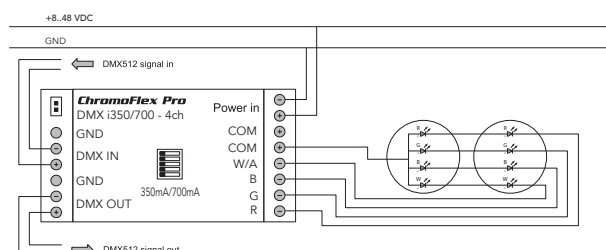
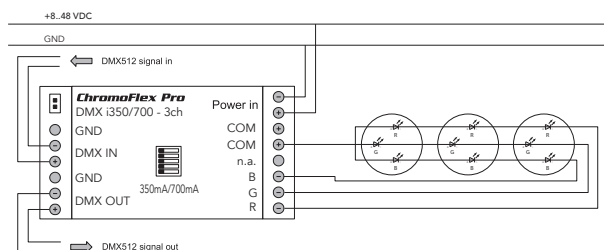
NOTE: Constant Voltage (CV) power supplies are required when using constant current (CC) controllers.

3-channel for RGB, DMX controlled

45BA66000473	8-48V DC	max. 350 mA/channel	max. 50W	182x82x22mm	€ 118,05	●
	8-25V DC	max. 700 mA/channel				

4-channel for RGBW/RGBA, DMX controlled

45BA66000474	8-48V DC	max. 350 mA/channel	max. 67W	182x82x22mm	€ 129,90	●
	8-25V DC	max. 700 mA/channel				



GLASS TOUCH DMX

100-240V/AC IP44

Glass Touch Panel: 86x86x37 mm
Remote control: 145x40x12 mm

DMX

LED wall controller for installation in flush-mounted boxes.



DMX 1-CHANNEL

45BA66000750

€ 100,35



DMX 1-CHANNEL II

45BA66000751

€ 100,35



Additionally on Surface Layout four fixed brightness values for direct selection (25% / 50% / 75% / 100%)

Accessories

45BA66000755

Remote control for Glass Touch DMX 1-channel

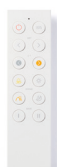
€ 58,95



DMX 2-CHANNEL

45BA66000752

€ 100,35



Accessories

45BA66000756

Remote control for Glass Touch DMX 2-channel

€ 58,95



DMX 3-CHANNEL

45BA66000753

€ 100,35



Accessories

45BA66000757

Remote control for Glass Touch DMX 3-channel

€ 58,95



DMX 4-CHANNEL

45BA66000754

€ 141,70



Accessories

45BA66000758

Remote control for Glass Touch DMX 4-channel

€ 58,95



HCL CONTROLS

HCL

LGC-MW-20/L/plus



Controller for luminaires in a white-white configuration. Not compatible with DT8. Manual control of the lighting system through the touch panel TP-MW-01/W/W/M or any standard push button (functions individually adjustable) combined with a clock module or touch panel. Pro Controllers allow connecting or controlling luminaires with up to 16 ECGs (Dali supply current of 32 mA max.). The power supply for each luminaire can be found on the data-sheet of the luminaires. The system can be expanded with the extender (Art. No. 438-10175748). An integrated relay connects the power supply to the luminaires in the network (up to 1000VA max.), to reduce the power loss in stand-by modus.

438-10174580	max. 32 mA	130x30x21 mm	€ 180,00	●
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TP-MW-20/W/MW/NFC



Touch panel with integrated Clock module. Contents: 4-pin GIRA frame, connector plug (Phoenix PTSM), mounting frame for flush-mount socket, RJ10 cable and connection adapter. Wall mounting with included ring to mount on standard flush-mount sockets. Power supply through controller.

438-10175750	160x90x23 mm	€ 405,00	●
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LGI-MW-20/L/DA-EXT



DALI

The LGI DALI Extender allows you to extend the HCL system with another independent DALI line using 32 mA DALI supply current. Several repeaters can be used in one system.

438-10175748	max. 32 mA	130x30x21 mm	€ 201,00	●
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LGC-MW-20/L/NFC



The module Clock allows controlling the brightness and colour temperature of lighting systems, when combined with the MixedWhite Controller LGC-MW-01/L/plus. It is equipped with a status LED indicator and a light-sensitive diode for programming the system with Smartphone. The standard set of parameters of the module can be viewed on the Smartphone App and be adjusted to match your individual needs. Power supply through controller.

438-10175749	51x26x15 mm	€ 114,00	●
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External control DALI DT6/DT8

Optional: APP (iOS) or push button

Optional: APP (iOS) or push button

PLANLICHT HCL luminaires can reproduce the daylight cycle when they are combined with the below-mentioned accessories. The pre-programmed biodynamic colour sequences can be automatically activated. Brightness and colour temperature can also be adjusted manually. The light temperature and brightness corresponding to the position of the sun at a particular place and time is also pre-programmed in the touch panel and Clock module.



CONTROLGEAR

	01	CC7W	427-CC7W350A5	220-240V AC	1-6,5W	350 mA/DC	49x27x20 mm	€9,20	●		
	02	CC7W	427-CC7W500A5	220-240V AC	1,5-6W	500 mA/DC	49x27x20 mm	€9,20	●		
	03	CC7W	427-CC7W700A5	220-240V AC	2-6,5W	700 mA/DC	49x27x20 mm	€9,20	●		
	04	MP15	448-122360	110-250V AC	max. 2,5W	60 mA	115x34x19 mm	€24,30	●		
max. 5W					120 mA						
max. 7,4W					180 mA						
max. 10W					240 mA						
max. 12,4W					300 mA						
max. 15W	360 mA										
	05	PLZ350	45AA40PLZ35000B	110-250V AC	1-15W	350 mA	118x33x19 mm	€16,80	●		
	06	PLZ500	45AA40PLZ50000B	110-250V AC	1,5-12W	500 mA	118x33x19 mm	€16,80	●		
	07	LCA 15W flexC PH-C SR ADV	3587500627	198-264V AC	5,1-7,6W	180 mA	101,5x51x29,5 mm	€16,90	●		
7-10,5W					250 mA						
9,8-15W					350 mA						
1-10V	PHASE CUT	08	LCBI 10W ADV SR	3587500274	198-264V AC	5-10W	350 mA	101,5x51x29,5 mm	€14,65	●	
		09	LCBI 10W ADV SR	3587500275	198-264V AC	5-10W	500 mA	101,5x51x29,5 mm	€14,65	●	
		10	LC 20W flexC SR ADV	3528002496	198-264V AC	8,75-17,5W	350 mA	101,5x51x29,5 mm	€13,60	●	
					10-20W	500 mA					
					10-20W	700 mA					
	PHASE CUT	11	LCBI DIM	3587500386	198-264V AC	7,5-15W	350 mA	102x51x30 mm	€16,90	●	
		12	LCBI DIM	3587500320	198-264V AC	6,8-15W	500 mA	102x51x30 mm	€16,90	●	
		13	LCBI DIM	3589800307	198-264V AC	11,2-25W	700 mA	145x51x30 mm	€20,90	●	
1-10V	PUSH DIM	14	Mini Jolly 20 - 1-10V & Push	448-123400	198-264V AC	max. 15W	350 mA	110,4x52x22 mm	€41,80	●	
						198-264V AC	max. 20W				500 mA
						198-264V AC	max. 20W				700 mA
						198-264V AC	max. 20W				900 mA
						198-264V AC	max. 10W				12V DC
						198-264V AC	max. 20W				24V DC
15	LCA 35W flexC SR ADV	3528002495	198-264V AC	17,5-35W	350 mA	160x82x34 mm	€16,90	●			
					17,6-35W	500 mA					
16	LCA 35W flexC SR ADV	3528002494	198-264V AC	17,5-35W	700 mA	160x82x34 mm	€16,90	●			
					17,6-35W	800 mA					
					17,5-35W	1050 mA					
17	LCA 60W flexC SR ADV	3528002498	198-264V AC	30-56W	1050 mA	160x82x34 mm	€24,70	●			
					30-60W	1200 mA					
					30-60W	1400 mA					
	PHASE CUT	18	LCA 44W flexC PH-C SR ADV	3587500605	198-264V AC	20-30W	700 mA	130x68x31 mm	€25,05	●	
						20-30W	1050 mA				
	19	LC 35W fixC SR ADV	3587500866	198-264V AC	18,4-34,4W	800 mA	127x43x30 mm	€12,30	●		
	DALI	20	Flexible DALI Driver Premium	427-CC35W-800CG-DA	220-240V AC	max. 30,42W	800 mA	137,6x44x30 mm	€32,40	●	
	IP68	28	DC T-TU IP68	448-122713	198-264V AC	max. 10W	350 mA	ø 105x74 mm	€67,10	●	
		29	DC T-TU IP68	448-122717	198-264V AC	max. 17W	700 mA	ø 105x74 mm	€73,30	●	
1-10V	PUSH DIM	DALI	21	Maxi Jolly US DALI 50	448-127413	99-264V AC	max. 25W	350 mA	125x79x22 mm	€74,90	●
						99-264V AC	max. 35W	500 mA			
						99-264V AC	max. 50W	700 mA			
						99-264V AC	max. 50W	900 mA			
						99-264V AC	max. 50W	1050 mA			
						99-264V AC	max. 50W	48V DC			

DALI	22	Mini Jolly DALI 20	448-123403	99-264V AC	max. 10W	250mA	110,4x52x22mm	€ 48,00	●	
				99-264V AC	max. 15W	350mA				
				99-264V AC	max. 20W	500mA				
				99-264V AC	max. 20W	700mA				
				99-264V AC	max. 16W	24V DC				
SWITCH DIM	DALI	23	LCA one4all SC PRE	3528000674	198-264V AC	5,5-17W	350mA	130x43x30mm	€ 39,60	●
						7,5-17W	500mA			
SWITCH DIM	DALI	24	LCA one4all SC PRE	3528000675	198-264V AC	7-17W	350mA	130x43x30mm	€ 44,10	●
						10-25W	500mA			
						25	LCA 25W one4all SR PRE			
				10-25W	500mA					
				14-25W	700mA					
SWITCH DIM	DALI	26	LCA 45W one4all SR PRE	3528000672	198-264V AC	17,5-35W	700mA	210x70x31mm	€ 49,60	●
						26,5-42,9W	1050mA			
						35-44,9W	1400mA			
						27	LCA 60W one4all SR PRE			
				21-56,7W	1050mA					
				28-60W	1400mA					
				35-60W	1750mA					

24V	IP67		50	PMR24 24V	45A-LKV024-008RU	24V DC	max. 8,4W	ø 53 x 19 mm	€ 16,50	●
			51	Slim 24V	45AA40SL243500B	24V DC	max. 8,4W	114x22x19mm	€ 15,80	●
			52	Optotronic LED OT 20	54ooT20	24V DC	max. 20W	190x50x35 mm	€ 18,50	●
			53	SHT-MTL	439-VLM060E-24-T	24V DC	max. 60W	130x20x20mm	€ 53,80	◐
			54	SHT-MTL	439-VLM100E-24-T	24V DC	max. 100W	137x26x20mm	€ 58,80	◐
			55	LPH-18 24V	440-LPH-18-24	24V DC	max. 18W	140x30x22mm	€ 15,30	●
			56	LPV-35 24V	440-LPV-35-24	24V DC	max. 35W	148x40x30mm	€ 31,50	●
			57	LPV-60 24V	440-LPV-60-24	24V DC	max. 60W	163x43x32mm	€ 44,30	●
			58	LPV-100 24V	440-LPV-100-24	24V DC	max. 100W	190x52x37mm	€ 60,60	●
			59	LC 24V SC SNC	3587500852	24V DC	max. 35W	142x43x30 mm	€ 22,90	●
60	LC 24V SC SNC	3587500665	24V DC	max. 60W	225x43x30 mm	€ 33,50	●			
61	LC 24V SC SNC	3587500666	24V DC	max. 100W	295x43x30 mm	€ 44,00	●			
62	LC 24V SC SNC	3587500855	24V DC	max. 200W	325x43x30 mm	€ 75,70	●			
60/100/200W with 2 secondary output terminal										
24V	IP68	DALI	63	DC T-TU IP68 24V	448-122715	24V DC	max. 20W	ø 105 x 74 mm	€ 74,20	●
			64	ELG-75	440-ELG-75-24DA	24V DC	max. 75W	180x63x35,5 mm	€ 90,60	●
			65	ELG-150	440-ELG-150-24DA	24V DC	max. 150W	219x63x35,5 mm	€ 104,40	●
			66	ELG-240	440-ELG-240-24DA	24V DC	max. 240W	244x71 x 35,5 mm	€ 127,50	●
			67	OPTOTRONIC OT LED IP67 24V	54OOT060P	24V DC	max. 60W	205x43x26mm	€ 59,90	●
			68	OPTOTRONIC OT LED IP67 24V	54OOT130P	24V DC	max. 130W	220x63x37mm	€ 87,70	●
			69	OPTOTRONIC OT LED IP67 24V	54OOT250P	24V DC	max. 250W	265x68x40mm	€ 126,75	●
			70	OPTOTRONIC OT LED IP67 24V	54OOT060P-AN	24V DC	max. 60W	205x43x26mm	€ 68,90	●
			71	OPTOTRONIC OT LED IP67 24V	54OOT130P-AN	24V DC	max. 130W	220x63x37mm	€ 96,80	●
			72	OPTOTRONIC OT LED IP67 24V	54OOT250P-AN	24V DC	max. 250W	265x68x40mm	€ 137,30	●
24V	IP66	1-10V	73	DC 45W MD 24V	448-127913	24V DC	max. 45W	180x60x35mm	€ 57,60	●
			74	DC 80W MD 24V	448-127915	24V DC	max. 80W	200x70x46mm	€ 96,00	●
			75	NDR-75 24V	440-NDR-75-24	24V DC	max. 75W	32x125x102mm	€ 94,10	●
			76	NDR-75 48V	440-NDR-75-48	48V DC	max. 75W	32x125x102mm	€ 94,10	◐
			77	NDR-240 24V	440-NDR-240-24	24V DC	max. 240W	63x125x117,5mm	€ 145,80	●
			78	NDR-240 48V	440-NDR-240-48	48V DC	max. 240W	63x125x117,5mm	€ 145,80	◐
			79	NDR-480 24V	440-NDR-480-24	24V DC	max. 480W	85,5x125x128,5mm	€ 252,00	●
			80	NDR-480 48V	440-NDR-480-48	48V DC	max. 480W	85,5x125x128,5mm	€ 252,00	◐
			81	LCA one4all SC PRE24V	3528001662	24V DC	max. 35W	195x43x32,2mm	€ 66,70	●
			82	LCA one4all SC PRE24V	3528001663	24V DC	max. 60W	225x43x32,2mm	€ 79,90	●
83	LCA one4all SC PRE24V	3528001253	24V DC	max. 100W	295x43x29,8mm	€ 99,00	●			
84	LCA one4all SC PRE24V	3528001437	24V DC	max. 150W	325x43x29,8mm	€ 128,70	●			



CC7W

01	CC7W	427-CC7W350A5	220-240V AC	1-6,5W	350 mA/DC	49x27x20 mm	€9,20	●
02	CC7W	427-CC7W500A5	220-240V AC	1,5-6W	500 mA/DC	49x27x20 mm	€9,20	●
03	CC7W	427-CC7W700A5	220-240V AC	2-6,5W	700 mA/DC	49x27x20 mm	€9,20	●



MP15

04	MP15	448-122360	110-250V AC	max. 2,5W	60 mA	115x34x19 mm	€24,30	●
				max. 5W	120 mA			
				max. 7,4W	180 mA			
				max. 10W	240 mA			
				max. 12,4W	300 mA			
				max. 15W	360 mA			



PLZ

05	PLZ350	45AA40PLZ35000B	110-250V AC	1-15W	350 mA	118x33x19 mm	€16,80	●
06	PLZ500	45AA40PLZ50000B	110-250V AC	1,5-12W	500 mA	118x33x19 mm	€16,80	●

PHASE CUT



LCA 15W flexC

07	LCA 15W flexC PH-C SR ADV	3587500627	198-264V AC	5,1-7,6W	180 mA	101,5x51x29,5 mm	€16,90	●
				7-10,5W	250 mA			
				9,8-15W	350 mA			

PHASE CUT

1-10V



LCBI 10W ADV SR

08	LCBI 10W ADV SR	3587500274	198-264V AC	5-10W	350 mA	101,5x51x29,5 mm	€14,65	●
09	LCBI 10W ADV SR	3587500275	198-264V AC	5-10W	500 mA	101,5x51x29,5 mm	€14,65	●



LC 20W flexC

10	LC 20W flexC SR ADV	3528002496	198-264V AC	8,75-17,5W	350 mA	101,5x51x29,5 mm	€13,60	●
				10-20W	500 mA			
				10-20W	700 mA			

PHASE CUT



LCBI DIM

11	LCBI DIM	3587500386	198-264V AC	7,5-15W	350 mA	102x51x30 mm	€16,90	●
12	LCBI DIM	3587500320	198-264V AC	6,8-15W	500 mA	102x51x30 mm	€16,90	●
13	LCBI DIM	3589800307	198-264V AC	11,2-25W	700 mA	145x51x30 mm	€20,90	●

PUSH
DIM

1-10V



Mini Jolly 20

14	Mini Jolly 20 - 1-10V & Push	448-123400	198-264V AC	max. 15W	350 mA	110,4x52x22 mm	€ 41,80	●
			198-264V AC	max. 20W	500 mA			
			198-264V AC	max. 20W	700 mA			
			198-264V AC	max. 20W	900 mA			
			198-264V AC	max. 10W	12V DC			
			198-264V AC	max. 20W	24V DC			



LC 35W flexC

15	LCA 35W flexC SR ADV	3528002495	198-264V AC	17,5-35W	350 mA	160x82x34 mm	€ 16,90	●
				17,6-35W	500 mA			
16	LCA 35W flexC SR ADV	3528002494	198-264V AC	17,5-35W	700 mA	160x82x34 mm	€ 16,90	●
				17,6-35W	800 mA			
17	LCA 60W flexC SR ADV	3528002498	198-264V AC	17,5-35W	1050 mA	160x82x34 mm	€ 24,70	●
				30-56W	1050 mA			
				30-60W	1200 mA			
				30-60W	1400 mA			

PLUG

3528001771	ADV Plug Typ A	€ 0,70	●
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PHASE
CUT

LCA 44W flexC

18	LCA 44W flexC PH-C SR ADV	3587500605	198-264V AC	20-30W	700 mA	130x68x31 mm	€ 25,05	●
				20-30W	1050 mA			



LC 35W fixC

19	LC 35W fixC SR ADV	3587500866	198-264V AC	18,4-34,4W	800 mA	127x43x30 mm	€ 12,30	●
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DALI



Flexible DALI-Driver Premium

20	Flexible DALI Driver Premium	427-CC35W-800CG-DA	220-240V AC	max. 30,42W	800 mA	137,6x44x30 mm	€ 32,40	●
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IP68



DC T-TU IP68

28	DC T-TU IP68	448-122713	198-264V AC	max. 10W	350 mA	ø 105x74 mm	€ 67,10	●
29	DC T-TU IP68	448-122717	198-264V AC	max. 17W	700 mA	ø 105x74 mm	€ 73,30	●

DALI

PUSH DIM

1-10V



Maxi Jolly US DALI 50

21	Maxi Jolly US DALI 50	448-127413	99-264V AC	max. 25W	350 mA	125 x 79 x 22 mm	€ 74,90	●
			99-264V AC	max. 35W	500 mA			
			99-264V AC	max. 50W	700 mA			
			99-264V AC	max. 50W	900 mA			
			99-264V AC	max. 50W	1050 mA			
			99-264V AC	max. 50W	48V DC			

Accessories

448-485720512	Synchronization cable 1,5 m	€ 4,50	●
448-485720513	Synchronization cable 4 m	€ 6,50	●

DALI

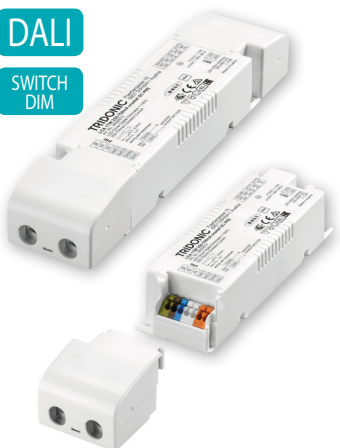


Mini Jolly DALI 20

22	Mini Jolly DALI 20	448-123403	99-264V AC	max. 10W	250 mA	110,4 x 52 x 22 mm	€ 48,00	●
			99-264V AC	max. 15W	350 mA			
			99-264V AC	max. 20W	500 mA			
			99-264V AC	max. 20W	700 mA			
			99-264V AC	max. 16W	24V DC			

DALI

SWITCH DIM



LCA one4all SC PRE

23	LCA one4all SC PRE	3528000674	198-264V AC	5,5-17W	350 mA	130 x 43 x 30 mm	€ 39,60	●
				7,5-17W	500 mA			
24	LCA one4all SC PRE	3528000675	198-264V AC	7-17W	350 mA	130 x 43 x 30 mm	€ 44,10	●
				10-25W	500 mA			

PLUG



3528001106	Plug 250 mA	€ 0,70	●
3528001110	Plug 350 mA	€ 0,70	●
3528001114	Plug 500 mA	€ 0,70	●
3528001118	Plug 700 mA	€ 0,70	●

Accessories

3528001699	Strain relief set *	€ 1,40	●
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* 2 pieces per converter required (30 x 43 x 30 mm)

DALI

SWITCH DIM



LCA one4all SR PRE

25	LCA 25W one4all SR PRE	3528000671	198-264V AC	7-17,5W	350 mA	200 x 70 x 31 mm	€ 45,60	●
				10-25W	500 mA			
				14-25W	700 mA			
				20-25W	1050 mA			
26	LCA 45W one4all SR PRE	3528000672	198-264V AC	17,5-35W	700 mA	210 x 70 x 31 mm	€ 49,60	●
				26,5-42,9W	1050 mA			
				35-44,9W	1400 mA			
27	LCA 60W one4all SR PRE	3528000677	198-264V AC	18-48,6W	900 mA	220 x 85 x 31 mm	€ 54,20	●
				21-56,7W	1050 mA			
				28-60W	1400 mA			
				35-60W	1750 mA			

PLUG

3528001106	Plug 250 mA	€ 0,70	●
3528001110	Plug 350 mA	€ 0,70	●
3528001114	Plug 500 mA	€ 0,70	●
3528001118	Plug 700 mA	€ 0,70	●
3528001122	Plug 900 mA	€ 0,70	●
3528001125	Plug 1050 mA	€ 0,70	●
3528001132	Plug 1400 mA	€ 0,70	●
3528001099	Plug max.	€ 0,70	●



24V



PMR24 24V

50	PMR24 24V	45A-LKV024-008RU	24V DC	max. 8,4W		ø 53 x 19 mm	€ 16,50	●
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24V



Slim 24V

51	Slim 24V	45AA40SL243500B	24V DC	max. 8,4W		114 x 22 x 19 mm	€ 15,80	●
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24V



Optotronic LED OT 20

52	Optotronic LED OT 20	54ooT20	24V DC	max. 20W		190 x 50 x 35 mm	€ 18,50	●
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24V



SHT-MTL

53	SHT-MTL	439-VLM060E-24-T	24V DC	max. 60W		130 x 20 x 20 mm	€ 53,80	●
54	SHT-MTL	439-VLM100E-24-T	24V DC	max. 100W		137 x 26 x 20 mm	€ 58,80	●

24V



LPV 24V / LPH 24V

55	LPH-18 24V	440-LPH-18-24	24V DC	max. 18W		140 x 30 x 22 mm	€ 15,30	●
56	LPV-35 24V	440-LPV-35-24	24V DC	max. 35W		148 x 40 x 30 mm	€ 31,50	●
57	LPV-60 24V	440-LPV-60-24	24V DC	max. 60W		163 x 43 x 32 mm	€ 44,30	●
58	LPV-100 24V	440-LPV-100-24	24V DC	max. 100W		190 x 52 x 37 mm	€ 60,60	●

IP 67

24V



LCU IP20 24V

59	LC 24V SC SNC	3587500852	24V DC	max. 35W		142 x 43 x 30 mm	€ 22,90	●
60	LC 24V SC SNC	3587500665	24V DC	max. 60W		225 x 43 x 30 mm	€ 33,50	●
61	LC 24V SC SNC	3587500666	24V DC	max. 100W		295 x 43 x 30 mm	€ 44,00	●
62	LC 24V SC SNC	3587500855	24V DC	max. 200W		325 x 43 x 30 mm	€ 75,70	●

24V

IP68



DC T-TU IP68 24V

63	DC T-TU IP68 24V	448-122715	24V DC	max. 20W		ø 105 x 74 mm	€ 74,20	●
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DALI

24V

IP67

ELG IP67 24V

64	ELG-75	440-ELG-75-24DA	24V DC	max. 75W		180x63x35,5 mm	€ 90,60	●
65	ELG-150	440-ELG-150-24DA	24V DC	max. 150W		219x63x35,5 mm	€ 104,40	●
66	ELG-240	440-ELG-240-24DA	24V DC	max. 240W		244x71x35,5 mm	€ 127,50	●



ELG-75



ELG-150



ELG-240

24V

1-10V

IP67

Optotronic OT LED IP67 24V

67	OPTOTRONIC OT LED IP67 24V	54OOT060P	24V DC	max. 60W		205 x 43 x 26 mm	€ 59,90	●
68	OPTOTRONIC OT LED IP67 24V	54OOT130P	24V DC	max. 130W		220 x 63 x 37 mm	€ 87,70	●
69	OPTOTRONIC OT LED IP67 24V	54OOT250P	24V DC	max. 250W		265 x 68 x 40 mm	€ 126,75	●

70	OPTOTRONIC OT LED IP67 24V	54OOT060P-AN	24V DC	max. 60W		205 x 43 x 26 mm	€ 68,90	●
71	OPTOTRONIC OT LED IP67 24V	54OOT130P-AN	24V DC	max. 130W		220 x 63 x 37 mm	€ 96,80	●
72	OPTOTRONIC OT LED IP67 24V	54OOT250P-AN	24V DC	max. 250W		265 x 68 x 40 mm	€ 137,30	●

PHASE CUT

24V



DC 45W MD 24V

73	DC 45W MD 24V	448-127913	24V DC	max. 45W		180x60x35 mm	€ 57,60	●
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PHASE CUT

24V



IP66

DC 80W MD 24V

74	DC 80W MD 24V	448-127915	24V DC	max. 80W		200x70x46 mm	€ 96,00	●
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24/48V



NDR-75 24V/48V

75	NDR-75 24V	440-NDR-75-24	24V DC	max. 75W		32x125x102 mm	€ 94,10	●
76	NDR-75 48V	440-NDR-75-48	48V DC	max. 75W		32x125x102 mm	€ 94,10	●

24/48V



NDR-240 24V/48V

77	NDR-240 24V	440-NDR-240-24	24V DC	max. 240W		63x125x117,5 mm	€ 145,80	●
78	NDR-240 48V	440-NDR-240-48	48V DC	max. 240W		63x125x117,5 mm	€ 145,80	●

24/48V



NDR-480 24V/48V

79	NDR-480 24V	440-NDR-480-24	24V DC	max. 480W		85,5x125x128,5 mm	€ 252,00	●
80	NDR-480 48V	440-NDR-480-48	48V DC	max. 480W		85,5x125x128,5 mm	€ 252,00	●

24V

DALI

SWITCH
DIM

LCA one4all SC PRE24V

81	LCA one4all SC PRE24V	3528001662	24V DC	max. 35W		195x43x32,2 mm	€ 62,20	●
82	LCA one4all SC PRE24V	3528001663	24V DC	max. 60W		225x43x32,2 mm	€ 79,90	●
83	LCA one4all SC PRE24V	3528001253	24V DC	max. 100W		295x43x29,8 mm	€ 95,00	●
84	LCA one4all SC PRE24V	3528001437	24V DC	max. 150W		325x43x29,8 mm	€ 123,20	●

planlicht GmbH & Co KG valid from 12.09.2016**I. Allgemeines**

(1) All contracts concluded by the Company with its Customers are concluded solely in accordance with these Terms and Conditions of Business and Delivery. The Customer agrees that he will not modify these Terms and Conditions of Business and Delivery by sending his own Terms and Conditions. If such Terms and Conditions of the Customer are sent or have been sent the Customer accepts the inapplicability of any legal consequences arising therefrom. Terms and Conditions of the Company entered into by the Company and a Customer shall apply additionally to all future contracts concluded between these two parties. Cancellation of, additions to and modification of a contract shall be valid only if made in writing.

(2) Employees of the Company are not permitted to agree to any terms that result in the cancellation of, addition to or modification of these Terms and Conditions unless they have received written authorisation to do so from the Company. If employees agree to such cancellation, addition or modification and if these are binding for the Company under the terms of the Consumer Protection Act the Company is entitled to withdraw from the contract at any time.

(3) The Customer is not permitted to transfer his rights and obligations arising from a contract concluded with the Company to a third party unless written permission to do so has been given by the Company. All commercial and technical documents compiled and/or supplied by the Company are intended as sales support material only and remain property of the Company. Any distribution or exploitation of such documents requires the Company's written permission. Use of sales support documents is restricted to the presentation and marketing of the Company's products only. In particular, such documents must not be made available to third parties. The Company reserves the right to demand the return of such documents and sales information at any time and without giving any reasons.

II. Quotes

(1) Any quotes that the Company receives from the Customer shall be accepted by the Company by written notice of acceptance or by actual fulfilment only; the Customer submitting the quote is bound by the terms of his quote for four weeks after his quote has been received by the Company.

(2) All quotes submitted by the Company as well as the contents of other business documentation (estimates, circulars, catalogues, price lists, brochures, advertisements, illustrations etc.) are without obligation and not binding and can be modified or revoked by the Company. The calculations in the quote apply only if the entire quantity of the merchandise quoted for is ordered.

III. General Terms of Shipping and Delivery

(1) Unless expressly agreed otherwise in writing, all delivery periods and dates are without obligation and not binding. The delivery period begins when the contract governing the delivery has been concluded and becomes legally effective but not until all the details concerning planning and execution have been clarified in their entirety and not until payment of any deposit agreed upon has been effected. If the contract is subsequently modified the Company shall be entitled to revise the delivery period or delivery date unilaterally even if the Company has already agreed in writing to a binding delivery period or delivery date.

(2) As long as no other agreement has been made, the services ex works (warehouse) of The Company and agreed at the expense and risk of the customer; the following also applies to partial deliveries. If pickup has been agreed upon, the risk shall be transferred to the pickup site upon delivery of the goods. If the customer does not accept the goods as agreed, the risk is transferred to the customer with the agreed date and he is obliged to bear all costs for the storage, be it with The Company or with third parties. If the goods are to be delivered by The Company to a specific place as a result of a separate agreement, the delivery shall not be deemed to be freight-free, without further agreement. The Company is free to choose the means of transport.

By transfer to the freight forwarder or freight carrier, the risk passes to the customer regardless of a later acceptance by the customer. Delivery and the fulfilment of the contracted delivery date takes place in our core markets of Austria, South Tyrol, Switzerland, Germany, France and Finland, free of charge, named destination (CPT) according to the valid version of the International Chamber of Commerce in Paris on the day of the conclusion of the contract INCOTERMS. Unless expressly agreed to otherwise in writing, free delivery takes place within Austria from an order value of EUR 350 net and up, – to Germany, Switzerland and South Tyrol EUR 750 net and up, – to France from EUR 500 net and up, – to Finland from EUR 1000 net and up. Shipping and handling costs shall be borne by the customer on all orders whose total is under the aforementioned prices. The Company reserves the right to ship the freight as cash on delivery (C.O.D.). In addition, The Company is entitled to charge the customer a surcharge of 1% of the net value of the goods for any claims arising from concealed defects caused by the transport.

(3) If the Company undertakes to deliver the merchandise to a specific location under the terms of a separate agreement the delivery to that location shall not be carriage paid, unless expressly agreed. The choice of the means of transport is at the discretion of the Company. Risk passes to the forwarding contractor or carrier as soon as the merchandise is transferred to him, irrespective of whether the merchandise will subsequently be accepted by the Customer.

(4) If performance of the contract is hindered by force majeure (e.g. strikes, major malfunctions and any circumstances that seriously hamper delivery or make it impossible) and if this hindrance cannot be removed by the Company or can be removed only in a way that would incur unreasonable costs, the Company is released from its contractual obligations without the Customer being entitled to claim compensation. The Company is entitled to effect delivery or perform the service once the hindrance has been eliminated or to withdraw from that part of the contract governing the goods

not yet delivered or services not yet performed. In this case the Customer can ask the Company by means of a registered letter to declare whether it withdraws from the contract or intends to fulfil the contract within a reasonable period. If the Company does not declare its intention within 14 days of receipt of the written request the Customer is entitled to withdraw from the contract and agrees to waive any claims to compensation.

(5) If the Customer is absent at the time of delivery or has failed to make the preparations necessary for (partial) delivery, the service or delivery shall be deemed to have been accepted notwithstanding. The risk and expense pass to the Customer at this time of delivery, unless they have already passed to him at an earlier date. If the Customer does not accept the merchandise governed by the terms of the contract at the agreed place or at the agreed time the Company can in every case demand acceptance or can withdraw from the contract after having granted an appropriate period of grace; in this case the Customer is liable for all losses thereby incurred.

(6) If the delay is the fault of the Company the Customer can either demand performance or declare his withdrawal from the contract having granted a period of grace of at least 14 days. The declaration of withdrawal must be submitted by the Customer in writing, without fail and definitively with the granting of the period of grace. The withdrawal from the contract takes effect only if the Company fails to fulfil the terms of the contract within the period of grace and by its own fault. Any additional claims, especially claims for compensation, are expressly excluded where such exclusion is permissible by law.

(7) The Company is entitled to make its compliance with delivery periods and delivery dates subject to the receipt of agreed deposits, punctual settlement of outstanding payments, the clarification of any queries arising subsequently, the fulfilment of all technical and space requirements and the fulfilment of all the other contractual obligations without incurring any penalty against the Company due to delay.

(8) Obvious transport damage or defects must be reported by the customer to the freight carrier and The Company immediately upon receipt of the delivery and have it confirmed by them. Transport damage or defects that were not visible in packaged condition shall be reported to the freight carrier and The Company within 3 days of receipt of the goods. Failure to do so will result in the refusal of The Company to process a claim of transport damage or defects.

IV. Returned goods

With the exception of an express written agreement of The Company, an express prior written request may be given and can only be made within 4 weeks from the date of delivery or service. In the event of The Company's consent, only faultless, technically current and original packaged goods will be taken back. Depending on the internal costs, the customer is charged at least 20% of the value of the goods (at least EUR 10,-) for handling (testing & inspection, restock) costs. Any and all shipping and handling costs incurred by a return of any kind shall all be borne by the customer.

V. Sample Shipping

By agreement the shipped samples are available for 4 weeks. In the case of sample deliveries, the payment due date is extended by the retention period. Shipping and handling is to be borne by the customer for both the initial and return shipping. Sample deliveries are only accepted and credited by The Company if they correspond to the scope and quality of the original delivery, no mechanical assembly has been carried out and the goods have not been damaged. Illuminants (LEDs, light bulbs, fluorescent tubes, etc.) of all kinds are excluded from the return.

VIII. Conditions of payment

(1) Unless expressly agreed otherwise in writing, prices (payment) of the sale of merchandise of the Company are ex works (warehouse) in euros net plus the legally applicable VAT, including packaging but excluding freight, insurance, customs and excise, fees and other auxiliary costs. Price increases occurring between conclusion of the contract and performance thereof due to an increase in production costs (especially material costs, wages, general costs etc.) shall be charged to the Customer and be borne by him. Orders placed without specification of prices shall be invoiced at the Company's usual prices applicable on the day the invoice is presented. The Customer shall accept any technical modifications and deviations from specifications at the usual price as long as these modifications and deviations are not incompatible with the purpose to which the Customer intends to put the merchandise.

(2) Unless otherwise agreed in writing, the payment of all invoices and extra charges (VAT, etc.) is due within 14 days from the date of invoice, without any deduction and discount.

(3) Invoices are generally and exclusively sent by electronic means.

(4) The Company is not obliged to accept bills of cheques. Payments made by bill of cheque shall be deemed to be conditional payments only. Any fees and bank commission incurred in connection with cash transfers shall be borne by the Customer. If payment is made by bank transfer or bill of cheque the day that the amount is credited to the Company's account or the day the bill of cheque is cashed shall be deemed the day of receipt of payment. In the event of default, interest on arrears at 3% above the relevant rate issued by the Austrian National Bank shall be agreed. Any higher loss of interest or loss on exchange shall be reimbursed by the Customer. Furthermore all abatements and discounts terminate in case of legal claim of amounts owed and the gross list prices are regarded as owed.

(5) If payment even of one single instalment or payment is overdue the Customer shall be deemed to be in default and all invoices and outstanding payments shall fall due immediately without the Company being obliged to issue express notification that immediate payment is required. This shall also apply in the event of a substantial deterioration of the Customer's liquidity. Also in this case the Company is entitled to withdraw from the contract after having granted an appropriate period of grace and to recover merchandise already supplied to the Customer, to demand the return of the goods or to suspend performance of outstanding deliveries or services also where

these are the subject of separate orders.

(6) When withdrawal from the contract becomes effective the Customer is obliged to return the goods supplied to the Company promptly, without being expressly asked to do so and at his own expense. Further, the Customer shall provide compensation for any decrease in value and restitution for all expenses incurred to the Company in the course of performance and subsequent remedying of the contract.

(7) Unless mandatory legal requirements to the contrary subsist the Customer is not permitted to set off his claims against claims of the Company. Payments received by the Company can be used by the Company to cover the oldest outstanding delivery/service irrespective of what the Customer intends the payment to cover.

(8) Unless mandatory legal requirements to the contrary subsist the Customer has no right of retention or lien on goods of the Company.

(9) In the event that goods are to be delivered to a third country, The Company expressly reserves the right to withhold the legally valid VAT if the customer fails to comply with his obligation to properly export the goods.

VII. Retention of title

(1) The goods supplied remain exclusive property of the Company until all the Company's claims arising from a contract including interest, costs and fees have been settled in their entirety and unconditionally and until all other current and future financial obligations on the part of the Customer in connection with the relevant delivery/service and arising from any other deliveries or services provided by the Company have been fulfilled in their entirety. Further, ownership of goods supplied in future shall not pass to the Customer until all payments arising from earlier deliveries have been settled in full. The Customer shall, at his expense and on his initiative, take all the steps and make all the declarations rendered necessary by the prevailing situation to justify or assert the retention of title.

(2) The sale or pledging of the retention of title goods before all financial obligations have been fulfilled in their entirety requires the express written authorisation of the Company. Apart from this the Customer hereby irrevocably offers to assign any claims arising from a possible resale of these goods to the Company to its satisfaction as conditional payment. The Company can accept this offer to assign at any time and for an indefinite period. Any fees and costs incurred in connection with this assignment shall be borne in their entirety by the Customer.

(3) Further, until all financial obligations have been fulfilled in their entirety the Customer is not entitled to modify or process the goods supplied or to incorporate them with other products. If this is done the Company shall be entitled to sole ownership of the product resulting from the modification, processing or incorporation.

(4) If the goods supplied are impounded or if any other claims are made on them the Customer is obliged to notify the Company without delay and to take all necessary measures at his expense to assert the Company's right to ownership. If the retention of title goods are withdrawn by the Company, the Company can require them to be placed in storage at the expense and risk of the Customer. The Customer shall reimburse the Company for all costs arising from the assertion of the Company's right to ownership.

(5) In the event of non-payment of an amount due to the Company, or if payments are stopped or if insolvency proceedings are begun or retention of title goods are impounded the Customer shall return all retention of title goods to the Company.

VIII. Claims for compensation

(1) The Company accepts no liability for loss or damage caused to the Customer as a result of slight negligence. To the extent that it is legally permissible, the Company accepts no liability towards the Customer for loss of earnings, damage to or loss of goodwill, damage to or loss of business opportunities, consequential damage of all kinds, other commercial losses, pure pecuniary loss, loss of interest, loss or damage arising from claims on the Customer brought by a third party and/or other loss or damage arising from or in connection with individual supply contracts or these General Terms and Conditions. In the event that a more comprehensive exemption from liability is permissible in a particular case, this shall be deemed to be agreed upon.

(2) In the event of gross negligence the Company's liability for loss or damage shall be limited to ten times the net amount invoiced for the merchandise supplied that caused the damage.

(3) Compensation is excluded in the case of non-compliance with any of the Company's conditions with regard to assembly, commissioning and operation.

(4) Unless mandatory legal requirements to the contrary subsist liability for loss or damage as defined by the Austrian Produkthaftungsgesetz (product liability law) and other comparable norms irrespective of which legal system they originate from is excluded. The Customer is obliged to transfer this exemption from liability in favour of the Company to any third party receiving the merchandise. The Customer is obliged to inform its personnel continually and provably of all information and instructions supplied by the Company with its products and of legal requirements.

IX. Claims and warranty

(1) Unless separate written agreements have been entered into in a particular case or unless mandatory legal requirements – especially pertaining to the legal relationship towards consumers under the terms of the Konsumentenschutzgesetz (consumer protection law) of the Republic of Austria of 8th March 1979 valid at the time – are applied the Company is obliged to provide warranty in accordance with the provisions of the Paragraphs (2) to (8) below. If mandatory legal requirements are applicable, these shall apply; if any other of the provisions is inapplicable, Item XIII. Paragraph (4) of the General Terms and Conditions of Business and Delivery shall apply.

(2) The warranty period is six months from the date of the passing of the risk; the warranty period for replacement parts and improvements is three months. Warranty claims lapse within six months of the date of the complaint which must have been submitted within the stipulated time.

(3) Notice of visible defects or missing components shall be given promptly after the moment of delivery. If such notice is not given promptly, the warranty shall not apply. Notice of hidden defects shall reach the premises of the Company by registered letter within 8 days of their detection. Any modification or processing of the merchandise being carried out either by the Customer or by a third party shall cease as soon as the defect is detected. Costs of any kind incurred to the Customer in connection with claims shall be borne exclusively by the Customer if no express written agreement regarding the sum and reimbursement of such costs was entered into with the Company before these costs were incurred. If notice of a defect is not given within the stipulated time the merchandise shall be deemed to have been accepted unconditionally, in accordance with the terms of the contract and free of defects.

(4) If notice of a defect is given within the stipulated time the Company's liability is limited to rectification or replacement of the merchandise at its option. The Company shall be granted sufficient time, which shall be at least one month, to effect such rectification or replacement. If the rectification or replacement incurs unreasonable costs to the Company, the Company may satisfy a warranty claim by granting an appropriate price reduction. If the defect is not minor the Company can demand the cancellation (rescission) of the contract. In the event of price reductions and rescission the Company satisfies its obligations if it grants the Customer credit of a sum corresponding to the amount claimed by the Customer as a result of the defect. If the Customer is not present at the time and place agreed for rectification of the merchandise due to circumstances within the Customer's control or if the Customer hampers rectification or replacement or makes rectification or replacement impossible, the Customer shall be deemed to have waived his warranty claims.

(5) The costs incurred as a result of the above-mentioned measures shall, with the exception of shipping and handling of replacement parts and/or replacement products, be borne by the Customer (additional charge).

(6) The Company shall not be obliged to rectify the defect as long as the Customer has not settled all payments including a possible additional charge.

(7) If the Company is at fault, it shall be liable to provide compensation only in the case of gross negligence or intent but not in the case of slight negligence. In the event that compensation is provided, the above mentioned provisions shall apply in accordance with Paragraph (4).

(8) The Company shall not provide warranty if the merchandise is used in a way that is not common practice, if the defect is caused by the Customer or a third party or if the Customer or a third party has manipulated or repaired the merchandise himself. The warranty does not apply to consumables or to wear and tear parts.

(9) If installations are carried out by a non licensed electrical installation company warranty shall be void.

X. Documents

Documents (e.g. invoices, refusal of an order etc.) that are sent to the Customer at the address last given by him shall be deemed to have been received by him in every case unless the Customer has informed the Company of his new address in writing and in good time. If there is still a change of a document (bill), the company will allocate a overall charge of net EUR 25,-.

XI. Data protection

(1) The customer acknowledges that all data in the contract pertaining to the customer are stored, used and processed by the seller for the purpose of accounting, credit checks and the customer's case. The data is used by the seller to comply with legal requirements, the handling of payment transactions and for advertising purposes.

(2) The customer has a right to free information about his personal data stored by the seller and, if necessary, a right to correct, delete and block the same.

XII. Applicable law, place of jurisdiction and severability clause

(1) 6134 Vomp is hereby agreed to be the sole and exclusive place of performance of all deliveries/services performed by either party and all payments made by either party.






























(2) All contracts concluded between the Company and the Customer and all claims arising from the existence or non-existence of these contracts shall be governed by the laws of the Republic of Austria with the exception of the Austrian International Private Law and the UN Convention on International Contracts for the Sale of Goods.

(3) The sole and exclusive legal venue for all disputes in connection with this contract shall be the materially competent court for 6134 Vomp. However, the Company shall have the right to bring legal action against the Customer also at an alternative legal venue in Austria or abroad.

(4) If any of the foregoing individual provisions of these General Terms and Conditions of Business and Delivery is inapplicable or becomes inapplicable the parties to the contract hereby expressly undertake to agree to replace the invalid provision with an admissible provision that corresponds as closely as possible to the economic purpose of the invalid provision. The invalidity of individual provisions will not affect the validity of the other provisions.

(5) **This English version is a translation. The original German version shall prevail.**

Pictogrammes

 Suspended	 Lamp included	 34° Beam angle	 Ball proof luminaire
 Recessed in ceiling	 Lamp excluded	 Rotatable	 Specific for tennis courts (DIN 67526)
 Recessed in ceiling & wall	 Converter included	 Swivelling	 Shortable
 Mounting on ceiling	 Converter excluded	 RGB LED	 Furniture-recess possible
 Mounting on ceiling & wall	 LED lamp included	 Protection class I	 Specific for food industry
 Mounted on wall	 Indoor	 Protection class II	 Shock-resistant
 Floor light	 Outdoor	 Protection class III	 CE marking
 HCL dynamic white			

Important remarks

This catalogue is reserved for professionals only. The values published in this catalogue are rated values, which can slightly change for reasons related to the production process*. The published data such as dimensions, materials, colours and technical data are valid at time of printing, and exclusively provided for informational purposes. The editor take no responsibility for typographical and print errors, as well as for any differences in the products, pictures and data. planlicht reserves the right to change the products at any time and without any notice. The Terms and Conditions of planlicht GmbH & Co KG (available on www.planlicht.com) shall apply.

* The power output, luminous flux and colour temperature can be slightly different due to specific electronic components used in the manufacturing process. The power output and luminous flux can differ by +/- 10%. The colour temperature can differ by +/- 150K.

- in-stock product
- ◐ Order-related production. Short delivery time max. 3 weeks.
- Order-related production. Delivery time > 3 weeks or on request.

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Headquarters & Production

6134 Vomp, Austria, Au 25
Tel. +43-5242-71608, Fax +43-5242-71283
info@planlicht.com, www.planlicht.com

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