



quadro

surface mounted
p. 6

recessed
p. 14

suspended
p. 8

Design meets
performance.

DESIGN TRIFFT LEISTUNG
Spezielles Raster-Design
Diffuser und Mikroprisma erhältlich
Spezialleuchte für Arbeitsplätze
Direkt / Indirekte Beleuchtung
Einfache Installation
Dynamisches Weiß (2700 bis 6500 K)
Spezielle Akustikversion
Integrierter Sensor

**MARIAGE DU DESIGN ET DE LA
PUISSANCE**
Design à lamelles spécial
Diffuseur et microprismes disponibles
Luminaire spécial pour les postes de
travail
Éclairage direct / indirect
Installation facile
Blanc dynamique (2700 - 6500 K)
Version acoustique spéciale
Capteur intégré

**IL DESIGN INCONTRA LA
FUNZIONALITÀ**
Speciale design griglia
Sono disponibili diffusore e microprisma
Lampade speciali per postazioni di
lavoro
Luce diretta / indiretta
Installazione semplice
Bianco dinamico (2700 - 6500 K)
Versione acustica speciale
Sensore integrato



SPECIAL LOUVRE DESIGN
The louvre designs are available in
different effect colors



DIFFERENT COVERS
Luminaire is also available with opal
diffuser or micro prism



OFFICE SPECIAL
Illumination from right and left sides
to avoid shadows



DIRECT / INDIRECT LIGHTING
Homogenous and soft illumination of
rooms with optional indirect lighting



QUICK MOUNTING
Recessed luminaire can be easily
mounted with mounting brackets



DYNAMIC WHITE
Human centric lighting with tunable
white from 2,700 to 6,500 Kelvin

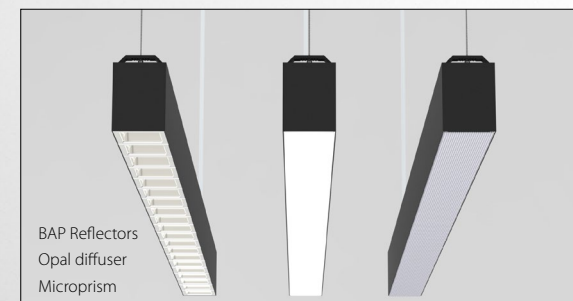


QUADRO QUIET
Special acoustic versions provide
excellent sound absorption



SENSOR
Integrated daylight and motion sen-
sors available for automated control

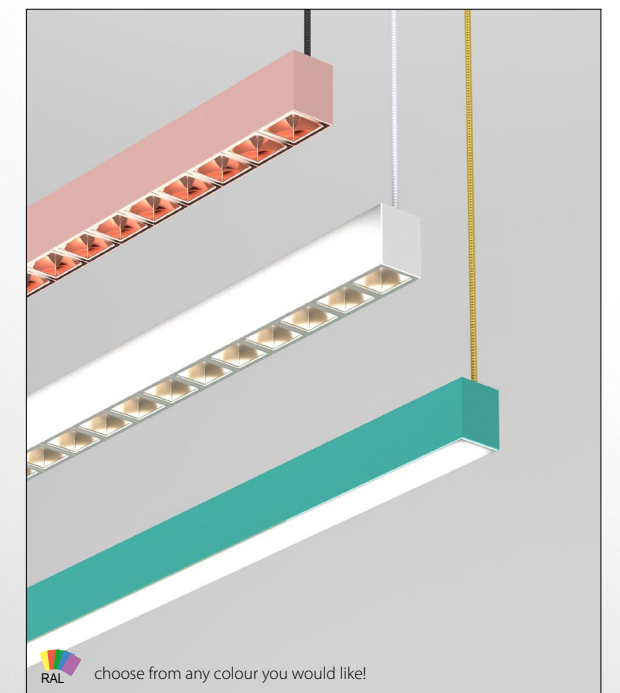
3 DIFFERENT OPTICS



THE DESIGNER



THOUSANDS OF COLOUR COMBINATIONS





QUADRO



white
9016

black
9005

glaring
gold

black chrome
matte

high-gloss
gold

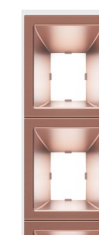
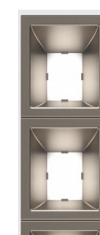
gunnery
grey

high-gloss
copper

capital
copper

silver
matte

high-gloss
silver





1 SIZE

BAP		BAP Sensor	
1124 mm	112	1149 mm	114
1404 mm	140	1429 mm	142
1684 mm	168		
2244 mm	224		
2804 mm	280		
3364 mm	336		
satiné/microprism		microprism Sensor	
1130 mm	113	1155 mm	115
1410 mm	141	1435 mm	143
1690 mm	169		
2250 mm	225		
2810 mm	281		
3370 mm	337		

2 COLOUR

	silver	9006
	white	9016
	black	9005
	RAL of your choice (p. 19)	

3 LED

	3000 K, CRI > 80	830
	4000 K, CRI > 80	840
	3000 K, CRI > 90	930
	4000 K, CRI > 90	940
	2700 - 6500 K, dynamic white, CRI > 90	HCL

4 OUTPUT/CONTROL

	non Sensor	with Sensor
	low output non-dim	L1
	low output DALI	L3
	high output DALI	H3
	dynamic white	X3
		(on request)

5 OPTIC

satiné*	S	BAP white (RAL 9016)*	W
microprism*	M	BAP black (RAL 9005)	N
BAP high-gloss silver	B	BAP glaring gold	D
BAP silver matte	P	BAP capital copper	R
BAP high-gloss gold	G	BAP gunnery grey	Y
BAP high-gloss copper	K	BAP black chrome matte	C

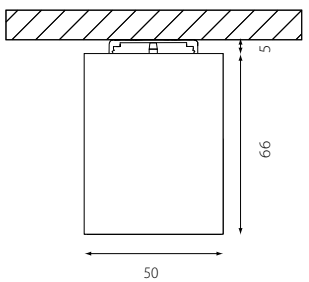
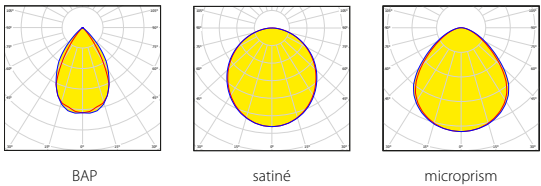
*Some Versions UGR > 19

T65A 1-2 C1 3 4 5

T65A112-9016C1840H3B 1124 mm, white, 4000 K, high output DALI, BAP high-gloss silver (order sample)

CONFIGURE ONLINE

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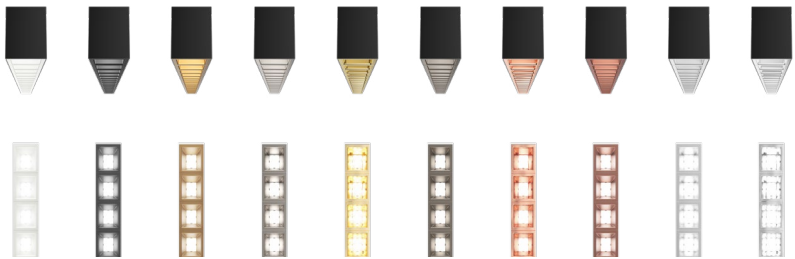
LUMINOUS FLUX (LM) / SYSTEM POWER (W)

4000 K BAP silver matte	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	
1124 mm	2123 lm / 19 W	4065 lm / 37 W	3225 lm / 39 W	3,0 kg
1404 mm	2654 lm / 23 W	5080 lm / 46 W	4031 lm / 48 W	3,6 kg
1684 mm	3184 lm / 27 W	6096 lm / 55 W	4836 lm / 57 W	4,5 kg
2244 mm	4244 lm / 35 W	8126 lm / 73 W	6447 lm / 76 W	6,0 kg
2804 mm	5305 lm / 43 W	10157 lm / 91 W	8058 lm / 94 W	7,5 kg
3364 mm	6366 lm / 51 W	12188 lm / 108 W	9670 lm / 111 W	9,0 kg

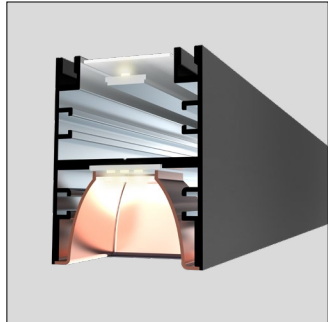
COMPARE COVER 1404 MM, 4000 K, CRI > 80

satiné	2223 lm / 15,5 W	3888 lm / 28 W
microprism	2361 lm / 15,5 W	4018 lm / 28 W
high-gloss silver	3064 lm / 23 W	5866 lm / 46 W
silver matte	2654 lm / 23 W	5080 lm / 46 W
high-gloss gold	2802 lm / 23 W	5364 lm / 46 W
high-gloss copper	2785 lm / 23 W	5331 lm / 46 W
BAP white	2882 lm / 23 W	5517 lm / 46 W
BAP black	1524 lm / 23 W	2918 lm / 46 W
glaring gold	1783 lm / 23 W	3414 lm / 46 W
capital copper	1621 lm / 23 W	3103 lm / 46 W
gunnery grey	1801 lm / 23 W	3449 lm / 46 W
black chrome matte	2104 lm / 23 W	4029 lm / 46 W

5 BAP LOUVRE COLOURS



PROFILE VIEW



230V | UGR < 16 | UGR < 19 | up to L80/50.000 h | up to 144 lm/W | up to 4183 lm/m | IEC 62471: Blue light hazard: RG 0 | MacAdam 3 | DALI switchDIM

quadro

Hängeleuchte
Pendant luminaire
Suspension
Sospensione



1 SIZE

BAP		BAP Sensor	
1124 mm	112	1149 mm	114
1404 mm	140	1429 mm	142
1684 mm	168		
2244 mm	224		
2804 mm	280		
3364 mm	336		
satiné/microprism		satiné/microprism Sensor	
1130 mm	113	1155 mm	115
1410 mm	141	1435 mm	143
1690 mm	169		
2250 mm	225		
2810 mm	281		
3370 mm	337		

2 COLOUR

	silver	9006
	white	9016
	black	9005
	RAL of your choice (p. 19)	

3 DIRECT / INDIRECT

	direct	1
	direct/indirect	2

4 LED

	3000 K, CRI > 80
	4000 K, CRI > 80
	3000 K, CRI > 90
	4000 K, CRI > 90
	2700 - 6500 K, dynamic white, CRI > 90

5 OUTPUT / CONTROL

		non Sensor	with Sensor
830			
840		low output DALI	L3
930		high output DALI	H3
940		low output non-dim	L1
HCL		dynamic white	X3

6 OPTIC

satiné *	S	BAP white (RAL 9016), low output only	W
microprism *	M	BAP black (RAL 9005)	N
BAP high-gloss silver	B	BAP glaring gold	D
BAP silver matte	P	BAP capital copper	R
BAP high-gloss gold	G	BAP gunnery grey	Y
BAP high-gloss copper	K	BAP black chrome matte	C
BAP louvre colours (p. 16)			

* Some Versions UGR < 19

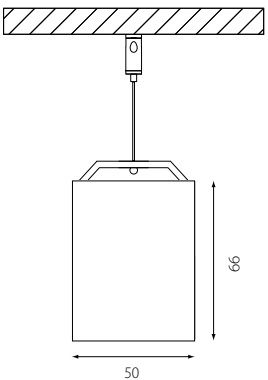
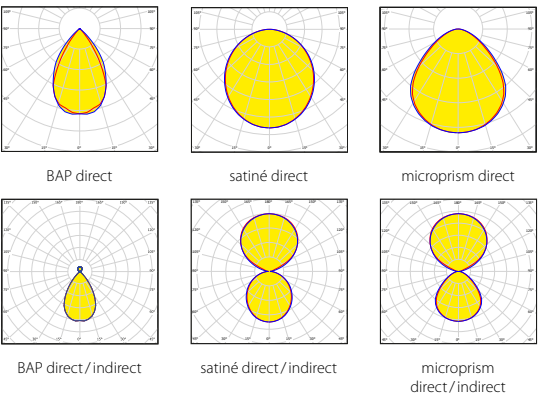
T65H1-2C3456

T65H112-9016C1840H3P 1124 mm, white, direct, 4000 K, high output DALI, BAP silver matte (order sample)

CONFIGURE ONLINE

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QUADRO



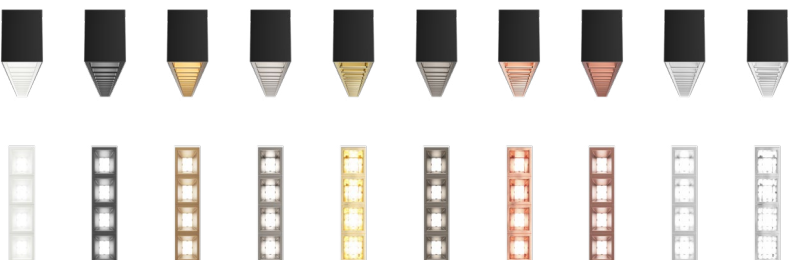
LUMINOUS FLUX (LM) / SYSTEM POWER (W)

direct				direct/indirect			
4000 K BAP silver matte	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	
1124 mm	2123 lm / 19 W	4065 lm / 37 W	3225 lm / 39 W	2723 lm / 22 W	5214 lm / 44 W	4136 lm / 46 W	3,0 kg
1404 mm	2654 lm / 23 W	5080 lm / 46 W	4031 lm / 48 W	3403 lm / 27 W	6516 lm / 55 W	5169 lm / 57 W	3,6 kg
1684 mm	3184 lm / 27 W	6096 lm / 55 W	4836 lm / 57 W	4083 lm / 32 W	7819 lm / 66 W	6203 lm / 68 W	4,5 kg
2244 mm	4244 lm / 35 W	8126 lm / 73 W	6447 lm / 76 W	5444 lm / 42 W	10424 lm / 87 W	8270 lm / 89 W	6,0 kg
2804 mm	5305 lm / 43 W	10157 lm / 91 W	8058 lm / 94 W	6804 lm / 52 W	13029 lm / 105 W	10336 lm / 108 W	7,5 kg
3364 mm	6366 lm / 51 W	12188 lm / 108 W	9670 lm / 111 W	8165 lm / 61 W	15634 lm / 130 W	12403 lm / 133 W	9,0 kg

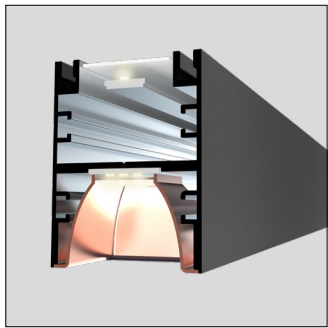
COMPARE COVER 1404 MM

4000 K						
satiné	2223 lm / 15,5 W	3888 lm / 28 W	3499 lm / 29 W	4775 lm / 29 W	8282 lm / 53 W	7454 lm / 55 W
microprism	2316 lm / 15,5 W	4018 lm / 28 W	3616 lm / 29 W	4846 lm / 29 W	8391 lm / 53 W	7552 lm / 55 W
BAP high-gloss silver	3064 lm / 23 W	5866 lm / 46 W	4654 lm / 48 W	3813 lm / 27 W	7302 lm / 55 W	5793 lm / 57 W
BAP silver matte	2654 lm / 23 W	5080 lm / 46 W	4031 lm / 48 W	3403 lm / 27 W	6516 lm / 55 W	5169 lm / 57 W
BAP high-gloss gold	2802 lm / 23 W	5364 lm / 46 W	4256 lm / 48 W	3551 lm / 27 W	6800 lm / 55 W	5395 lm / 57 W
BAP high-gloss copper	2785 lm / 23 W	5331 lm / 46 W	4229 lm / 48 W	3534 lm / 27 W	6767 lm / 55 W	5368 lm / 57 W
BAP white	2882 lm / 23 W	5517 lm / 46 W	4377 lm / 48 W	3631 lm / 27 W	6953 lm / 55 W	5516 lm / 57 W
BAP black	1524 lm / 23 W	2918 lm / 46 W	/ 48 W2315 lm	2274 lm / 27 W	4354 lm / 55 W	3454 lm / 57 W
BAP glaring gold	1783 lm / 23 W	3414 lm / 46 W	2709 lm / 48 W	2533 lm / 27 W	4850 lm / 55 W	3848 lm / 57 W
BAP capital copper	1621 lm / 23 W	3103 lm / 46 W	2462 lm / 48 W	2370 lm / 27 W	4539 lm / 55 W	3601 lm / 57 W
BAP gunnery grey	1801 lm / 23 W	3449 lm / 46 W	2736 lm / 48 W	2551 lm / 27 W	4885 lm / 55 W	3875 lm / 57 W
BAP black chrome matte	2104 lm / 23 W	4029 lm / 46 W	3196 lm / 48 W	2854 lm / 27 W	5465 lm / 55 W	4336 lm / 57 W

6 BAP LOUVRE COLOURS



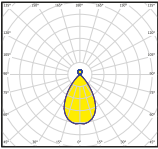
PROFILE VIEW



230 V | up to L90 / 50.000 h | up to 169 lm / W | up to 5976 lm / m | IEC 62471: Blue light hazard: RG ≤ 1 | MacAdam 3 | DALI switchDIM

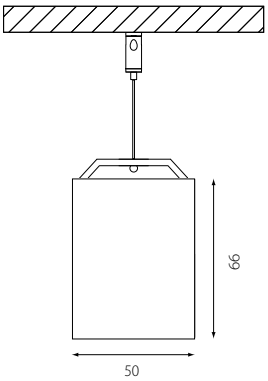
quadro office special

Hängeleuchte
Pendant luminaire
Suspension
Sospensione



BAP direct/indirect

QUADRO OFFICE SPECIAL



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

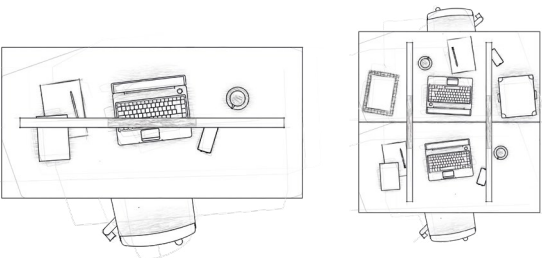
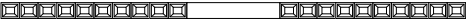
4000K silver matte	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	
1404 mm	2884 lm / 23 W	5522 lm / 46 W	4381 lm / 48 W	3,3 kg
1684 mm	3034 lm / 24 W	5809 lm / 48 W	4608 lm / 50 W	4,5 kg
3364 mm	6068 lm / 45 W	11618 lm / 95 W	9217 lm / 98 W	9,5 kg

COMPARE BAP LOUVRES 1404 MM

B	3214 lm	6154 lm	4882 lm
P	2884 lm	5522 lm	4381 lm
G	3004 lm	5750 lm	4562 lm
K	2990 lm	5724 lm	4541 lm
W	3068 lm	5788 lm	4592 lm
N	1976 lm	3783 lm	3001 lm
D	2184 lm	4182 lm	3318 lm
R	2054 lm	3931 lm	3119 lm
Y	2198 lm	4210 lm	3340 lm
C	2442 lm	4676 lm	3710 lm

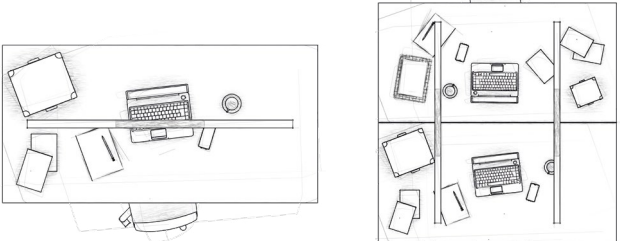
QUADRO OFFICE SPECIAL 1404 MM

Ideal for table size 1600 x 800 mm



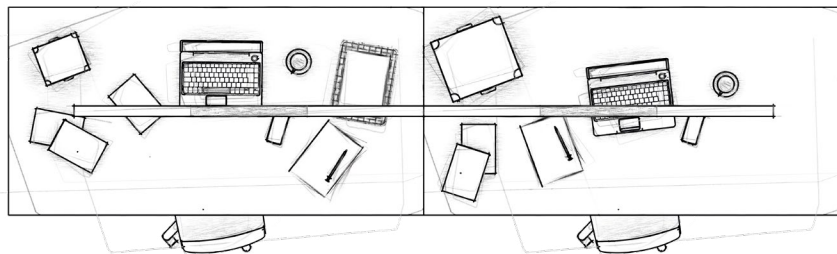
QUADRO OFFICE SPECIAL 1684 MM

Ideal for table of 1800 or 2000 x 1000 mm



QUADRO OFFICE SPECIAL 3364 MM

Ideal for two tables of 1800 or 2000 x 1000 mm



1 SIZE

1404 mm	14X
1684 mm	16X
3364 mm	33X

2 COLOUR

	silver	9006
	white	9016
	black	9005
	RAL of your choice (p. 19)	

3 LED

	3000 K, CRI > 80	830
	4000 K, CRI > 80	840
	3000 K, CRI > 90	930
	4000 K, CRI > 90	940
	2700 - 6500 K, dynamic white, CRI > 90	HCL

4 OUTPUT / CONTROL

		low output non-dim
		low output DALI
		high output DALI
		dynamic white
		Sensor (on request)
		Sensor low output DALI
		Sensor high output DALI

5 BAP LOUVRE COLOURS

L1	BAP high-gloss silver	B	BAP black (RAL 9005)	N
L3	BAP silver matte	P	BAP glaring gold	D
H3	BAP high-gloss gold	G	BAP capital copper	R
X3	BAP high-gloss copper	K	BAP gunnery grey	Y
X7	BAP white (RAL 9016) *	W	BAP black chrome matte	C
L7	BAP louvre colours (p. 16)			
H7	*low output only			

T65H 1-2 C2 3 4 5

T65H16X-9005C2830H3B 1684 mm, black, 3000 K, high output DALI, BAP high-gloss silver (order sample)

CONFIGURE ONLINE

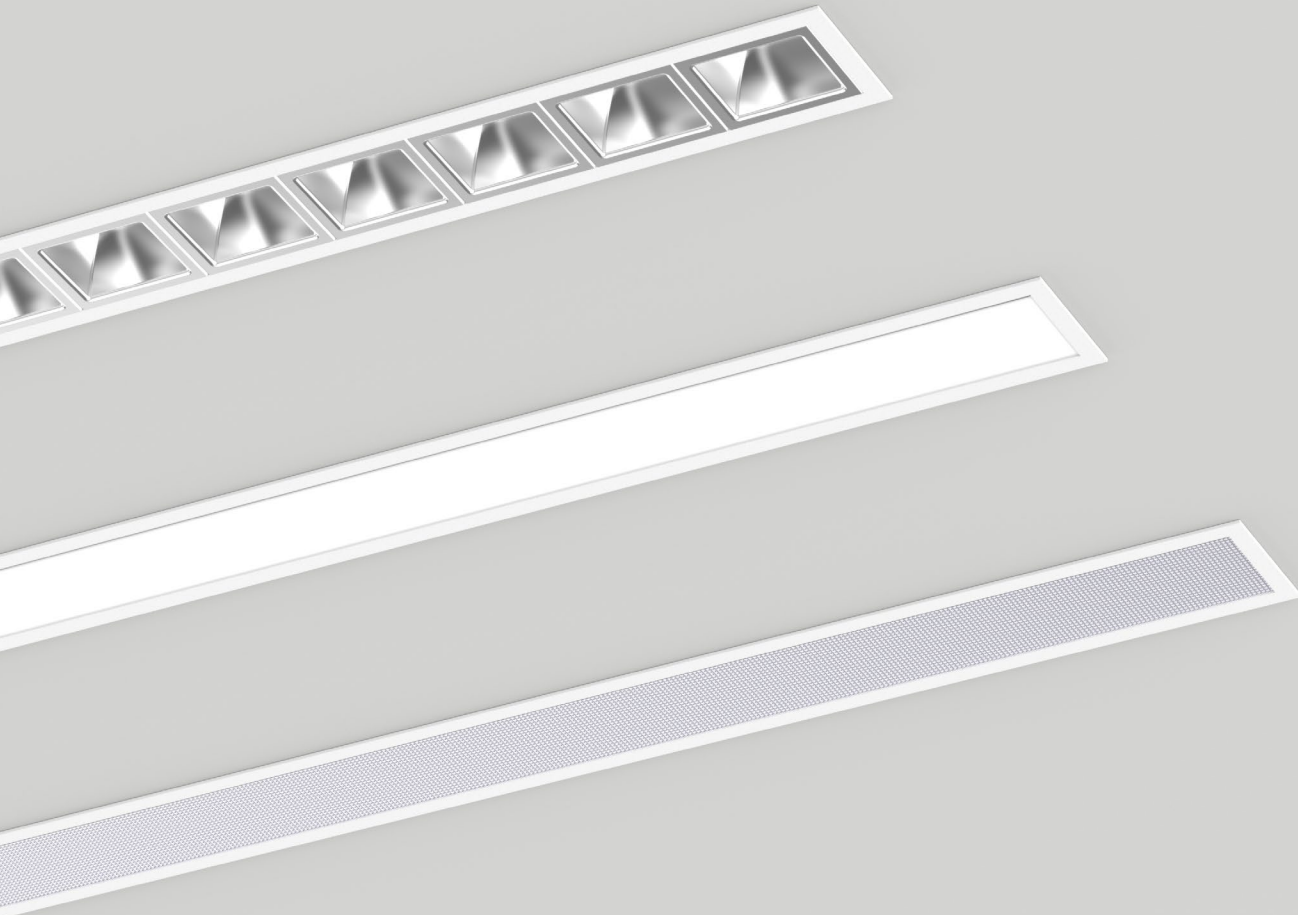
katalog.planlicht.com



230V | up to L80/50.000 h | up to 150 lm/W | IEC 62471: Blue light hazard: RG 0 | MacAdam 3 | DALI switchDIM

quadro frame

Einbauleuchte
Recessed luminaire
Luminaire encastré
Apparecchio da incasso



1 SIZE

non Sensor		with Sensor	
576 mm	057		
1136 mm	113	1161 mm	116
1416 mm	141	1441 mm	144
1696 mm	169		
2256 mm	225		

2 COLOUR

	silver	9006
	white	9016
	black	9005
	RAL of your choice (p. 19)	

3 LED

	3000 K, CRI > 80	830
	4000 K, CRI > 80	840
	3000 K, CRI > 90	930
	4000 K, CRI > 90	940
	2700 - 6500 K dynamic white, CRI > 90	HCL

4 OUTPUT/CONTROL

	non Sensor	with Sensor
	low output non-dim	L1
	low output DALI	L3
	high output DALI	H3
	dynamic white	X3

Dynamic white with Sensor on request (X7)

5 OPTIC

satiné*	S	BAP white (RAL 9016)*	W
microprism*	M	BAP black (RAL 9005)	N
BAP high-gloss silver	B	BAP glaring gold	D
BAP silver matte	P	BAP capital copper	R
BAP high-gloss gold	G	BAP gunnery grey	Y
BAP high-gloss copper	K	BAP black chrome matte	C
BAP louvre colours (p. 16)			

*Some Versions UGR > 19

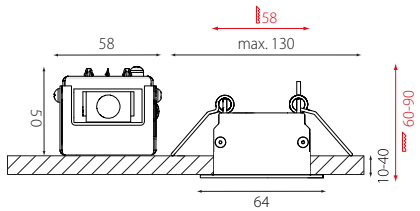
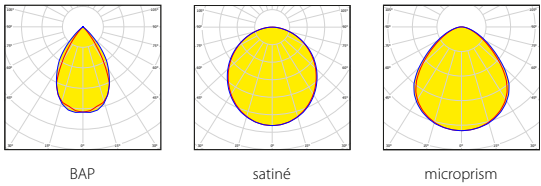
T65E 1-2 C1 3 4 5

T65E057-9016C1840H3B 576 mm, white, 4000K, high output DALI, BAP high-gloss silver (order sample)

CONFIGURE ONLINE

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QUADRO FRAME



CUT OUT		
SIZE	WIDTH	DEPTH
all lenghts - 6 mm	58 mm	60-90 mm

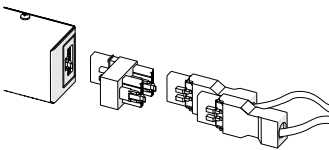
LUMINOUS FLUX (LM) / SYSTEM POWER (W)

4000 K BAP silver matte	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	
576 mm	1067 lm / 11 W	2043 lm / 19,5 W	1620 lm / 21 W	2,2 kg
1136 mm	2123 lm / 19 W	4065 lm / 37 W	3225 lm / 39 W	3,0 kg
1416 mm	2654 lm / 23 W	5080 lm / 46 W	4031 lm / 48 W	3,3 kg
1696 mm	3184 lm / 27 W	6096 lm / 55 W	4836 lm / 57 W	3,7 kg
2256 mm	4244 lm / 35 W	8126 lm / 73 W	6447 lm / 76 W	4,3 kg

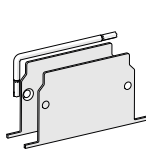
COMPARE COVER 1416 MM, 4000 K, CRI > 80

satiné	2223 lm / 15,5 W	3888 lm / 28 W
microprism	2361 lm / 15,5 W	4018 lm / 28 W
high-gloss silver	3064 lm / 23 W	5866 lm / 46 W
silver matte	2654 lm / 23 W	5080 lm / 46 W
high-gloss gold	2802 lm / 23 W	5364 lm / 46 W
high-gloss copper	2785 lm / 23 W	5331 lm / 46 W
BAP white	2882 lm / 23 W	5517 lm / 46 W
BAP black	1524 lm / 23 W	2918 lm / 46 W
glaring gold	1783 lm / 23 W	3414 lm / 46 W
capital copper	1621 lm / 23 W	3103 lm / 46 W
gunnery grey	1801 lm / 23 W	3449 lm / 46 W
black chrome matte	2104 lm / 23 W	4029 lm / 46 W

Loop-connection-set



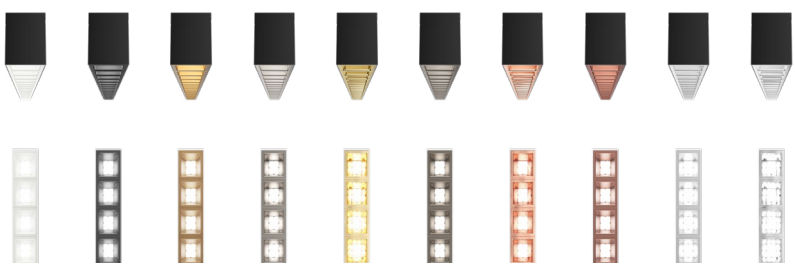
End cap-set



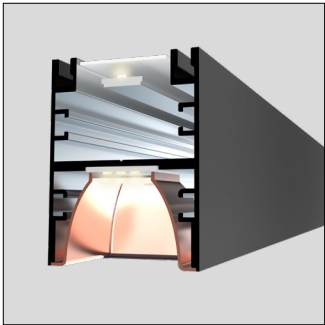
ACCESSORIES

T65-DVS1	Loop-connection-set
T65-ENDS-9005	End cap - set black
T65-ENDS-9006	End cap - set silver
T65-ENDS-9016	End cap - set white

6 BAP LOUVRE COLOURS

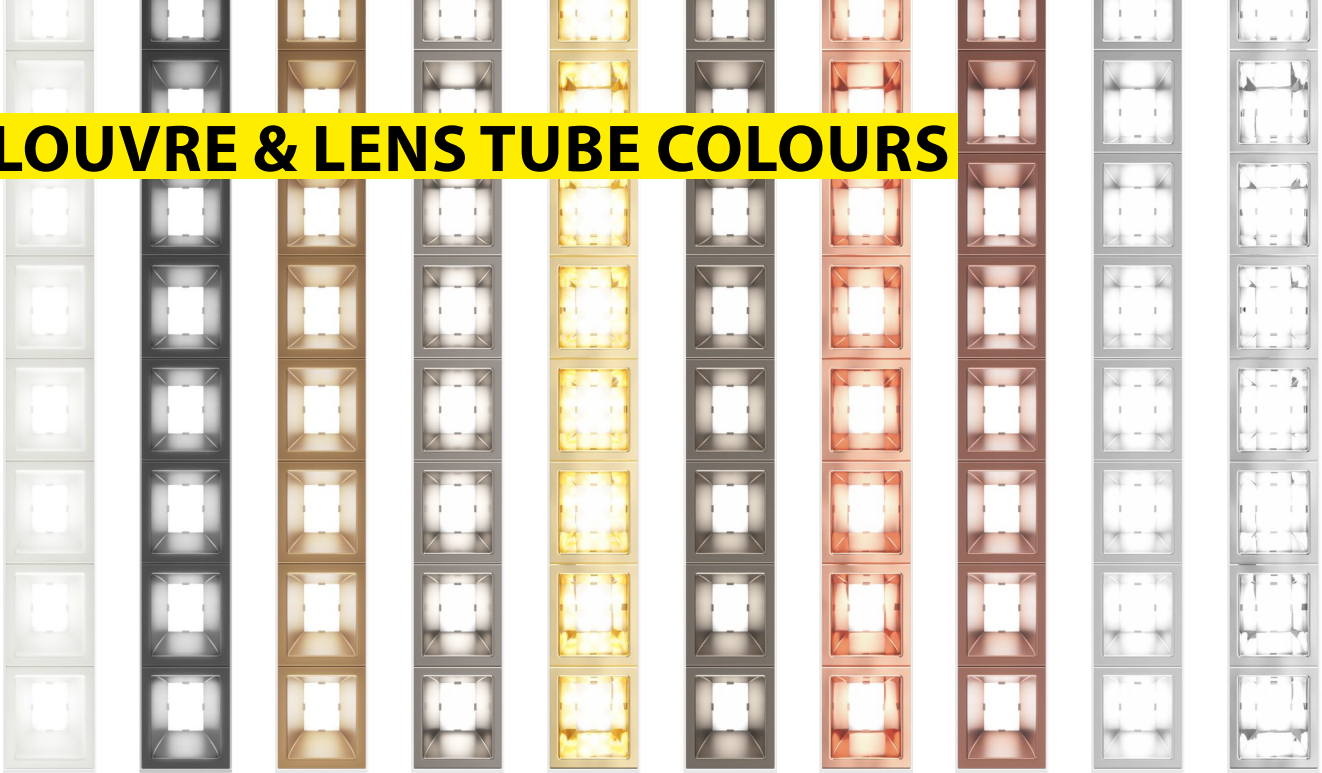


PROFILE VIEW



230V | up to L80/50.000 h | up to 144 lm/W | up to 4183 lm/m | IEC 62471: Blue light hazard: RG 0 | MacAdam 3 | DALI switchDIM

LOUVRE & LENS TUBE COLOURS



white
9016

black
9005

glaring
gold

black chrome
matte

high-gloss
gold

gunnery
grey

high-gloss
copper

capital
copper

silver
matte

high-gloss
silver



GOOD to know

Rectangular quiet luminaires can also be ordered in customized sizes.
On request also versions with pure 3 or p.forty are possible.

ABSORBER COLOURS

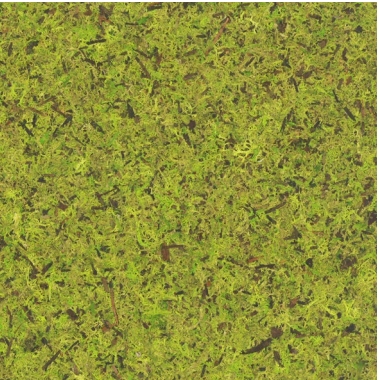
ORGANOID®



WILDSPITZE
[vɪltʃpɪtsə]



WOLLÄ
[ˈvɔlə]



MOUS
[ˈməʊz]

FELT.QUIET

STANDARD



ANTHRACITE MELANGE



LIME



PEBBLE | KIESEL

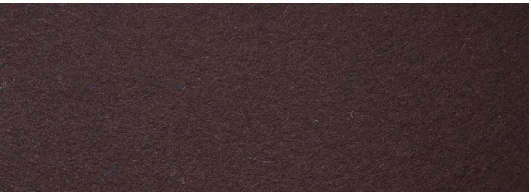
EXTRA +



BLACK



FIRE

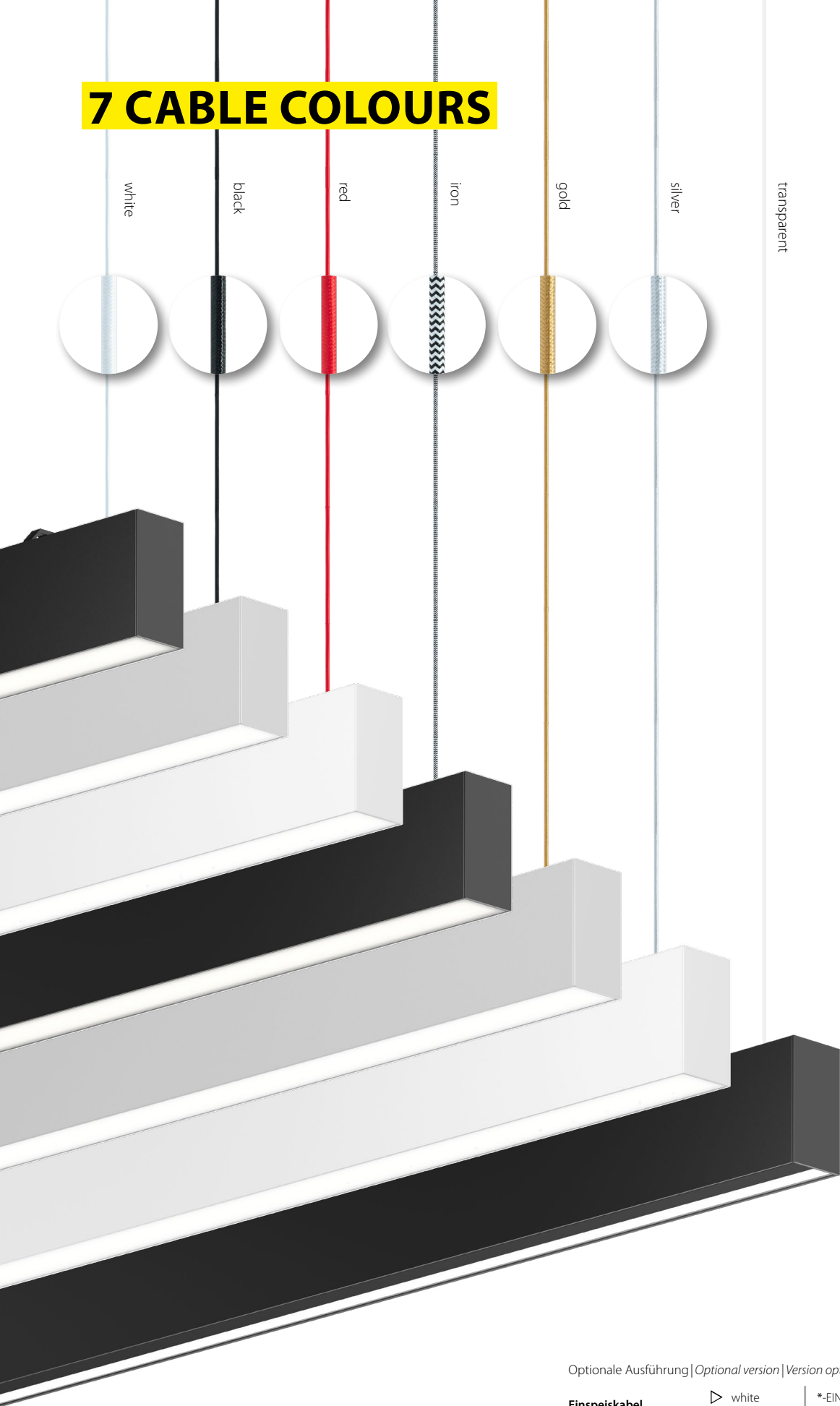


CHOCOLATE



LIGHT GREY MELANGE

7 CABLE COLOURS



Optionale Ausführung | Optional version | Version optionnelle | Versione opzionale

Einspeiskabel
Suspension cable
Câble d'alimentation
Cavo di alimentazione

1750 mm
5 x 0,75 mm²

▷ white	*-EIN-WHITE
▷ black	*-EIN-BLACK
▷ red	*-EIN-RED
▷ iron	*-EIN-IRON
▷ gold	*-EIN-GOLD
▷ silver	*-EIN-SILVER



Transparent cable incl. (standard version)

for special requests



90 HOUSING COLOURS



Gunnery
GREY

Capital
COPPER

Glaring
GOLD

