



ophelia

surface mounted
p. 8

suspended
p. 12

wall mounted
p. 16

Simplicity.



EINFACH SCHÖN
Hohe Energieeffizienz
Direkt / Indirekte Beleuchtung
Spritzwassergeschützte Version
Schmutz- und Insektenschutz
Einfache Click & Play Installation
Dynamisches Weiß (2.700 - 6.500 K)
Integrierter Sensor
Batteriebetriebenes Notlicht

SIMPLEMENT BEAU
Haute efficacité énergétique
Éclairage direct / indirect
Version avec protection contre les
projections d'eau
Protection contre la saleté et les insectes
Installation facile Click & Play
Blanc dynamique (2700 - 6500 K)
Capteur intégré
Éclairage de secours à batterie

BELLEZZA PURA
Elevata efficienza energetica
Luce diretta / indiretta
Versione resistente agli spruzzi d'acqua
Protezione da sporcizia e insetti
Installazione semplice click & play
Bianco dinamico (2700 - 6500 K)
Sensore integrato
Luce di emergenza a batteria



ENERGY EFFICIENCY

Luminaire provides very high light output at low power usage



DIRECT / INDIRECT LIGHTING

Luminaire is available with active indirect lighting and passive aura effect



SPLASH WATER PROOF

Available with IP44 rating for bath rooms



DUST & INSECTS PROOF

Luminaire is protected against dust and insects

CLICK & PLAY

Easy surface mounting: Just press the housing on the canopy with a click!



DYNAMIC WHITE

Human centric lighting with tunable white from 2700 to 6500 Kelvin



SENSOR

Integrated daylight and motion sensors available for automated control

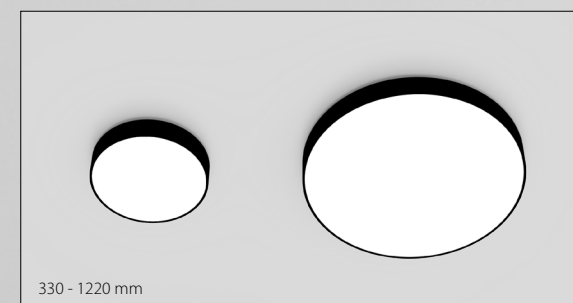


EMERGENCY LIGHT

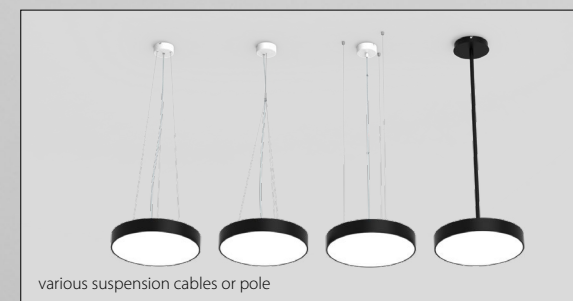
Available with battery powered emergency light in case of power outage



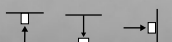
5 DIFFERENT SIZES



4 DIFFERENT SUSPENSION TYPES



THOUSANDS OF COLOUR COMBINATIONS



CLICK & PLAY



Mounting and dismounting of surface luminaires has never been so easy!

OPHELIA's sophisticated **CLICK & PLAY** connector incorporates a three/five-pin connector. It allows you to plug in the luminaire by just pressing the housing onto the mounted canopy with three clicks.

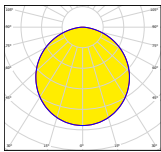
Unlock the housing from the canopy by rotating it to the right. If mounted on walls, a specially developed accessory must be used as a dismount-lock!



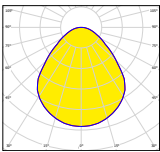


ophelia direct

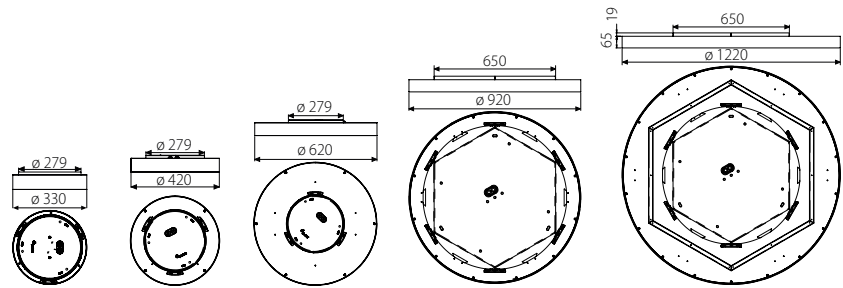
Aufbauleuchte
Surface-mount luminaire
Luminaire en saillie
A superficie



satiné



microprism



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

4000 K satiné	low output CRI > 80	high output CRI > 80	very high output CRI > 80	dynamic white CRI > 90	
ø 330 mm	962 lm / 7,4W	2180 lm / 15 W	2661 lm / 18,5W	1690 lm / 15W	2,0 kg
ø 420 mm	1651 lm / 11,5W	3218 / 22W	3993 lm / 28W	2494 lm / 22W	2,6 kg
ø 620 mm	3513 lm / 22W	6346 lm / 40W	7938 lm / 51 W	4695 lm / 39W	4,5 kg
ø 920 mm	7500 lm / 48W	14606 lm / 93 W	18682 lm / 127 W	11431 lm / 131 W	17,7 kg
ø 1220 mm	14284 lm / 95W	27748 lm / 178 W	34747 lm / 229 W	21716 lm / 182W	25,2 kg

COMPARE COVER Ø 420 MM, 4000 K, CRI > 80

satiné	1651 lm	3218 lm	3993 lm
microprism	1492 lm	2930 lm	3622 lm

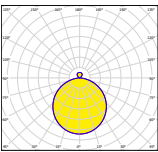
Die angegebenen Lichtstromwerte (lm) beziehen sich auf Leuchten mit einem weißen Gehäuse (RAL 9016). Je nach Gehäusefarbe und Durchmesser reduzieren sich diese entsprechend.
All figures of luminous flux (lm) are for fixtures with white housing (RAL 9016). Depending on the housing colour and diameter, the luminous flux is reduced accordingly.
Les valeurs de flux lumineux (lm) indiquées se réfèrent aux luminaires à corps blanc (RAL 9016). En fonction de la couleur du corps et du diamètre, celles-ci sont réduites en conséquence.
I valori indicati di flusso luminoso (lm) si riferiscono a lampade con alloggiamento bianco (RAL 9016). A seconda del diametro e del colore scelto per l'alloggiamento, tali valori possono ridursi.

1 SIZE	2 COLOUR	3 INGRESS PROTECTION
⊙ ø 330 mm	033	9006
M ø 420 mm	042	9016
L ø 620 mm	062	9005
XL ø 920 mm (only IP50)	092	
XXL ø 1220 mm (only IP50)	122	
	silver	IP50
	white	IP54
	black	
	RAL of your choice (p. 21)	
4 LED	5 OUTPUT / CONTROL	6 OPTIC
3000 K, CRI > 80	830	S
4000 K, CRI > 80	840	M
3000 K, CRI > 90	930	
4000 K, CRI > 90	940	
2700 - 6500 K dynamic white, CRI > 90	HCL	
	low output non-dim	satiné
	low output DALI	microprism, UGR < 19 (only low output)
	high output DALI	
	very high output DALI	
	dynamic white	
	L1	
	L3	
	H3	
	V3	
	X3	

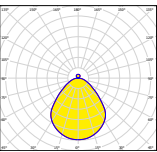


ophelia direct-indirect

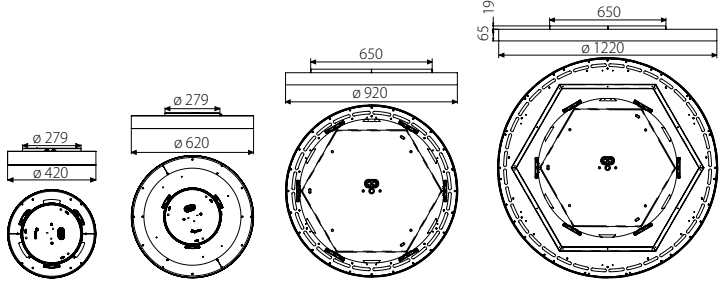
Aufbauleuchte
Surface-mount luminaire
Luminaire en saillie
A superficie



satiné



microprism



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

4000 K satiné	low output CRI > 80	high output CRI > 80	very high output CRI > 80	dynamic white CRI > 90	
ø 420 mm	1788 lm / 11,5 W	3484 lm / 22 W	4273 lm / 28 W	2700 lm / 22 W	2,7 kg
ø 620 mm	3715 lm / 22 W	6641 lm / 40 W	8374 lm / 51 W	4913 lm / 39 W	4,9 kg
ø 920 mm	7811 lm / 48 W	15220 lm / 93 W	19473 lm / 127 W	11275 lm / 131 W	18,0 kg
ø 1220 mm	14455 lm / 95 W	27965 lm / 178 W	35014 lm / 229 W	20669 lm / 182 W	25,6 kg

COMPARE COVER Ø 420 MM, 4000 K, CRI > 80

satiné	1788 lm	3484 lm	4273 lm
microprism	1633 lm	3220 lm	3975 lm

Die angegebenen Lichtstromwerte (lm) beziehen sich auf Leuchten mit einem weißen Gehäuse (RAL 9016). Je nach Gehäusefarbe und Durchmesser reduzieren sich diese entsprechend.
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I valori indicati di flusso luminoso (lm) si riferiscono a lampade con alloggiamento bianco (RAL 9016). A seconda del diametro e del colore scelto per l'alloggiamento, tali valori possono ridursi.

1 SIZE	2 COLOUR	4 LED
M ø 420 mm L ø 620 mm XL ø 920 mm XXL ø 1220 mm	042 silver 062 white 092 black 122 RAL of your choice (p. 21)	9006 3000 K, CRI > 80 830 9016 4000 K, CRI > 80 840 9005 3000 K, CRI > 90 930 4000 K, CRI > 90 940 2700 - 6500 K dynamic white, CRI > 90 HCL
5 OUTPUT / CONTROL	6 OPTIC	
low output non-dim low output DALI high output DALI very high output DALI dynamic white	satiné S microprism UGR < 19 (only low output) M	



ophelia direct

Hängeleuchte
Pendant luminaire
Suspension
Sospensione



1 SUSPENSION

- Rope vertical
- Centrally bundled
- Central merging
- Rod centralized

2 SIZE

H	⊙	ø 330 mm	033
Y	⊙	ø 420 mm	042
Z	Ⓜ	ø 620 mm	062
P	Ⓛ	ø 920 mm	092
	XL	ø 1220 mm	122

3 COLOUR

- silver 9006
- white 9016
- black 9005
- RAL of your choice (p. 21)

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

low output non-dim	L1
low output DALI	L3
high output DALI	H3
very high output DALI	V3
dynamic white	X3

6 OPTIC

- satiné S
- microprism M

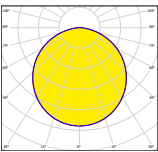
F53 1 2 3 F1 4 5 6

F53H042 - 9016F1840H3S Rope vertical, ø 420 mm, white, 4000 K, high output DALI, satiné (order sample)

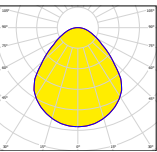
CONFIGURE ONLINE

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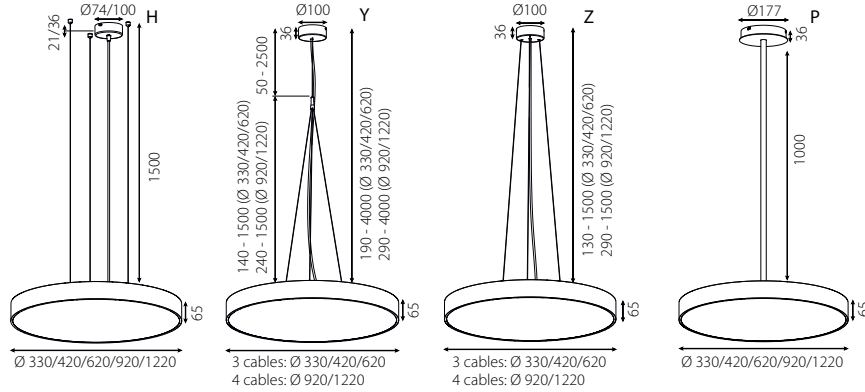
OPHELIA DIRECT



satiné



microprism



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

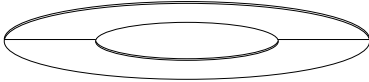
4000K satiné	low output CRI > 80	high output CRI > 80	very high output CRI > 80	dynamic white CRI > 90	
ø 330 mm	962 lm / 7,4 W	2180 lm / 15 W	2661 lm / 18,5 W	1690 lm / 15 W	H/Y/Z: 2,4 kg / P: 3,3 kg
ø 420 mm	1651 lm / 11,5 W	3218 lm / 22 W	3993 lm / 28 W	2494 lm / 22 W	H/Y/Z: 3,0 kg / P: 3,9 kg
ø 620 mm	3513 lm / 22 W	6346 lm / 40 W	7938 lm / 51 W	4695 lm / 39 W	H/Y/Z: 4,9 kg / P: 5,8 kg
ø 920 mm	7500 lm / 48 W	14606 lm / 93 W	18682 lm / 127 W	11431 lm / 131 W	H/Y/Z: 18,2 kg / P: 19 kg
ø 1220 mm	14284 lm / 95 W	27748 lm / 178 W	34747 lm / 229 W	21716 lm / 182 W	H/Y/Z: 25,7 kg / P: 26,5 kg

COMPARE COVER Ø 420 MM

satiné 4000K	1651 lm	3218 lm	3993 lm	2494 lm
microprism 4000K	1492 lm	2930 lm	3622 lm	2271 lm

OPTIONAL ACCESSORY

920 mm Cover Plate, Indirect Side (1,2 kg) for H/Y / Z direct	white	F53-KAS-1-092-9016
	silver	F53-KAS-1-092-9006
	black	F53-KAS-1-092-9005
1220 mm Cover Plate, Indirect Side (3,2 kg) for H/Z direct	white	F53-KAS-1-122-9016
	silver	F53-KAS-1-122-9006
	black	F53-KAS-1-122-9005
920 mm Cover Plate, Indirect Side (1,2 kg) for P direct, 2 parts	white	F53-KAS-P-1-092-9016
	silver	F53-KAS-P-1-092-9006
	black	F53-KAS-P-1-092-9005
1220 mm Cover Plate, Indirect Side (3,2 kg) for P direct, 2 parts	white	F53-KAS-P-1-122-9016
	silver	F53-KAS-P-1-122-9006
	black	F53-KAS-P-1-122-9005



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I valori indicati di flusso luminoso (lm) si riferiscono a lampade con alloggiamento bianco (RAL 9016). A seconda del diametro e del colore scelto per l'alloggiamento, tali valori possono ridursi.



230V | up to L80/50.000h | up to 160 lm/W | IEC 62471: Blue light hazard: RG 0 | MacAdam 3 | DALI switchDIM

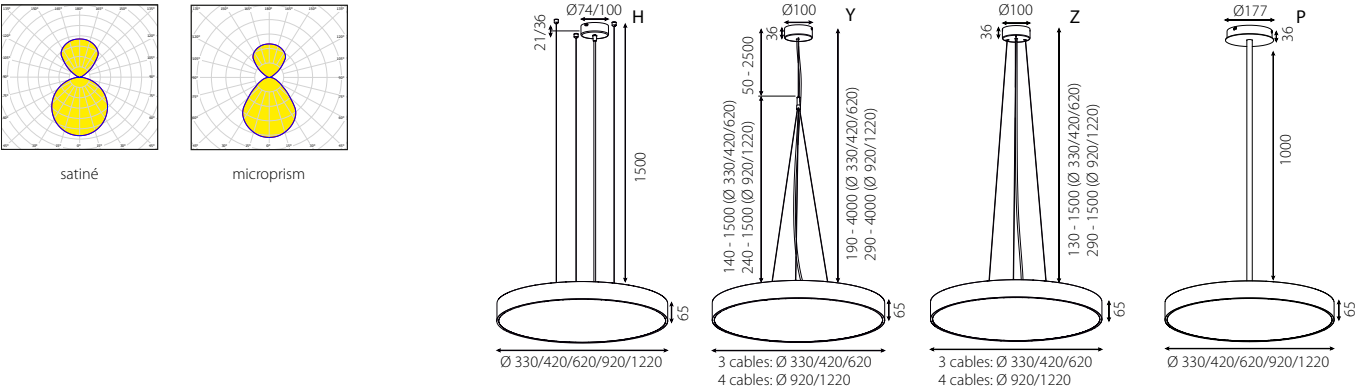
ophelia direct-indirect

Hängeleuchte
Pendant luminaire
Suspension
Sospensione



1 SUSPENSION		2 SIZE		3 COLOUR		
	Rope vertical	H	 ø 330 mm	033	 silver	9006
	Centrally bundled	Y	 ø 420 mm	042	 white	9016
	Central merging	Z	 ø 620 mm	062	 black	9005
	Rod centralized	P	 ø 920 mm	092	 RAL of your choice (p. 21)	
			 ø 1220 mm	122		
4 LED		5 OUTPUT/CONTROL		6 OPTIC		
	3000 K, CRI > 80	830	 low output non-dim	L1	 satiné	S
	4000 K, CRI > 80	840	 low output DALI	L3	 microprism (UGR < 19)	M
	3000 K, CRI > 90	930	 high output DALI	H3		
	4000 K, CRI > 90	940	 very high output DALI	V3		
	2700 - 6500 K dynamic white, CRI > 90	HCL	 dynamic white	X3		

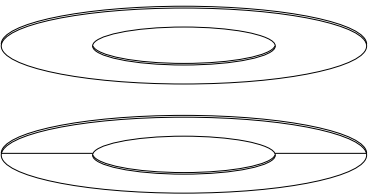
OPHELIA DIRECT / INDIRECT



LUMINOUS FLUX (LM) / SYSTEM POWER (W)					
4000K satiné	low output CRI > 80	high output CRI > 80	very high output CRI > 80	dynamic white CRI > 90	
ø 330 mm	1353 lm / 10 W	3055 lm / 22 W	3664 lm / 28 W	2368 lm / 22 W	H/Y/Z: 2,5 kg / P: 3,5 kg
ø 420 mm	2554 lm / 17 W	5048 lm / 33 W	6166 lm / 41 W	3912 lm / 33 W	H/Y/Z: 3,3 kg / P: 4,2 kg
ø 620 mm	5406 lm / 33 W	9665 lm / 59 W	11890 lm / 76 W	7150 lm / 57 W	H/Y/Z: 5,7 kg / P: 6,6 kg
ø 920 mm	10228 lm / 67 W	19972 lm / 130 W	25587 lm / 173 W	15630 lm / 133 W	H/Y/Z: 18,7 kg / P: 19,5 kg
ø 1220 mm	19159 lm / 125 W	37065 lm / 234 W	46302 lm / 301 W	29007 lm / 240 W	H/Y/Z: 26,8 kg / P: 27,6 kg

COMPARE COVER Ø 420 MM				
satiné 4000K	2554 lm	5048 lm	6166 lm	3912 lm
microprism 4000K	2421 lm	4796 lm	5924 lm	3717 lm

OPTIONAL ACCESSORY		
1220 mm Cover Plate, Indirect Side (2,1 kg) for H/Z direct/indirect	white	F53-KAS-2-122-9016
	silver	F53-KAS-2-122-9006
	black	F53-KAS-2-122-9005
1220 mm Cover Plate, Indirect Side (2,2 kg) for P direct/indirect, 2 parts	white	F53-KAS-P-2-122-9016
	silver	F53-KAS-P-2-122-9006
	black	F53-KAS-P-2-122-9005



Die angegebenen Lichtstromwerte (lm) beziehen sich auf Leuchten mit einem weißen Gehäuse (RAL 9016). Je nach Gehäusefarbe und Durchmesser reduzieren sich diese entsprechend.
All figures of luminous flux (lm) are for fixtures with white housing (RAL 9016). Depending on the housing colour and diameter, the luminous flux is reduced accordingly.
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I valori indicati di flusso luminoso (lm) si riferiscono a lampade con alloggiamento bianco (RAL 9016). A seconda del diametro e del colore scelto per l'alloggiamento, tali valori possono ridursi.

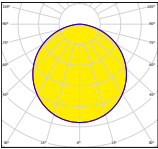
ophelia direct

Wandleuchte
Wall luminaire
Applique murale
Apparecchio a parete

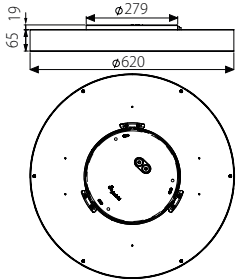
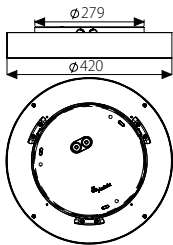
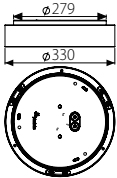


1 SIZE	2 COLOUR	3 INGRESS PROTECTION
○ ø 330 mm	033 silver	9006
Ⓜ ø 420 mm	042 white	9016
Ⓛ ø 620 mm	062 black	9005
	RAL of your choice (p. 21)	
4 LED	5 OUTPUT / CONTROL	
3000 K, Ra > 80	830 low output non-dim	L1
3000 K, Ra > 80	840 low output DALI	L3
4000 K, Ra > 90	930 high output DALI	H3
4000 K, Ra > 90	940 very high output DALI	V3
2700 - 6500 K dynamic white, Ra > 90	HCL dynamic white	X3

OPHELIA DIRECT



satiné



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

	low output CRI > 80	high output CRI > 80	very high output CRI > 80	dynamic white CRI > 90	
ø 330 mm	962 lm / 7,4 W	2180 lm / 15 W	2661 lm / 18,5 W	1690 lm / 15 W	2,0 kg
ø 420 mm	1651 lm / 11,5 W	3218 lm / 22 W	3993 lm / 28 W	2494 lm / 22 W	2,6 kg
ø 620 mm	3513 lm / 22 W	6346 lm / 40 W	7938 lm / 51 W	4695 lm / 39 W	4,5 kg

COMPARE COVER Ø 420 MM, 4000 K, CRI > 80

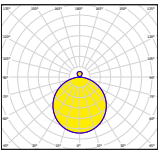
satiné	1651 lm	3218 lm	3993 lm
microprism	1492 lm	2930 lm	3622 lm

Diese Daten gelten nur für eine Leuchte der Gehäusefarbe in RAL 9016, bei anderen Farben können die Daten abweichen.
This data is valid only for luminaires in the colour "RAL 9016"; data may differ with other colours.
Ces données sont valables pour un luminaire avec un boîtier en RAL 9016, il arrive que ces données varient si le RAL change.
I dati sono validi per un apparecchio con profilo in RAL 9016, e possono variare con RAL differenti.

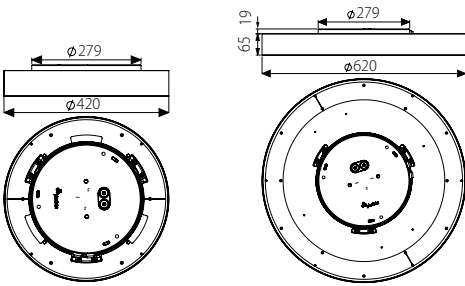


ophelia direct-indirect

Wandleuchte
Wall luminaire
Applique murale
Apparecchio a parete



satine direct/indirect



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

	low output CRI > 80	high output CRI > 80	very high output CRI > 80	dynamic white CRI > 90	
ø 420 mm	1788 lm / 11,5 W	3484 lm / 22 W	4273 lm / 28 W	2700 lm / 22 W	2,7 kg
ø 620 mm	3715 lm / 22 W	6641 lm / 40 W	8374 lm / 51 W	4913 lm / 39 W	4,9 kg

COMPARE COVER Ø 420 MM

satiné 4000K	1788 lm	3484 lm	4273 lm
microprism 4000K	1633 lm	3220 lm	3975 lm

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I dati sono validi per un apparecchio con profilo in RAL 9016, e possono variare con RAL differenti.

1 SIZE

- M ø 420 mm
- L ø 620 mm

2 COLOUR

- silver
- white
- black
- RAL of your choice (p. 21)

3 LED

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

4 OUTPUT / CONTROL

- low output non-dim
- low output DALI
- high output DALI
- very high output DALI
- dynamic white

F53W1-2F2345S

CONFIGURE ONLINE

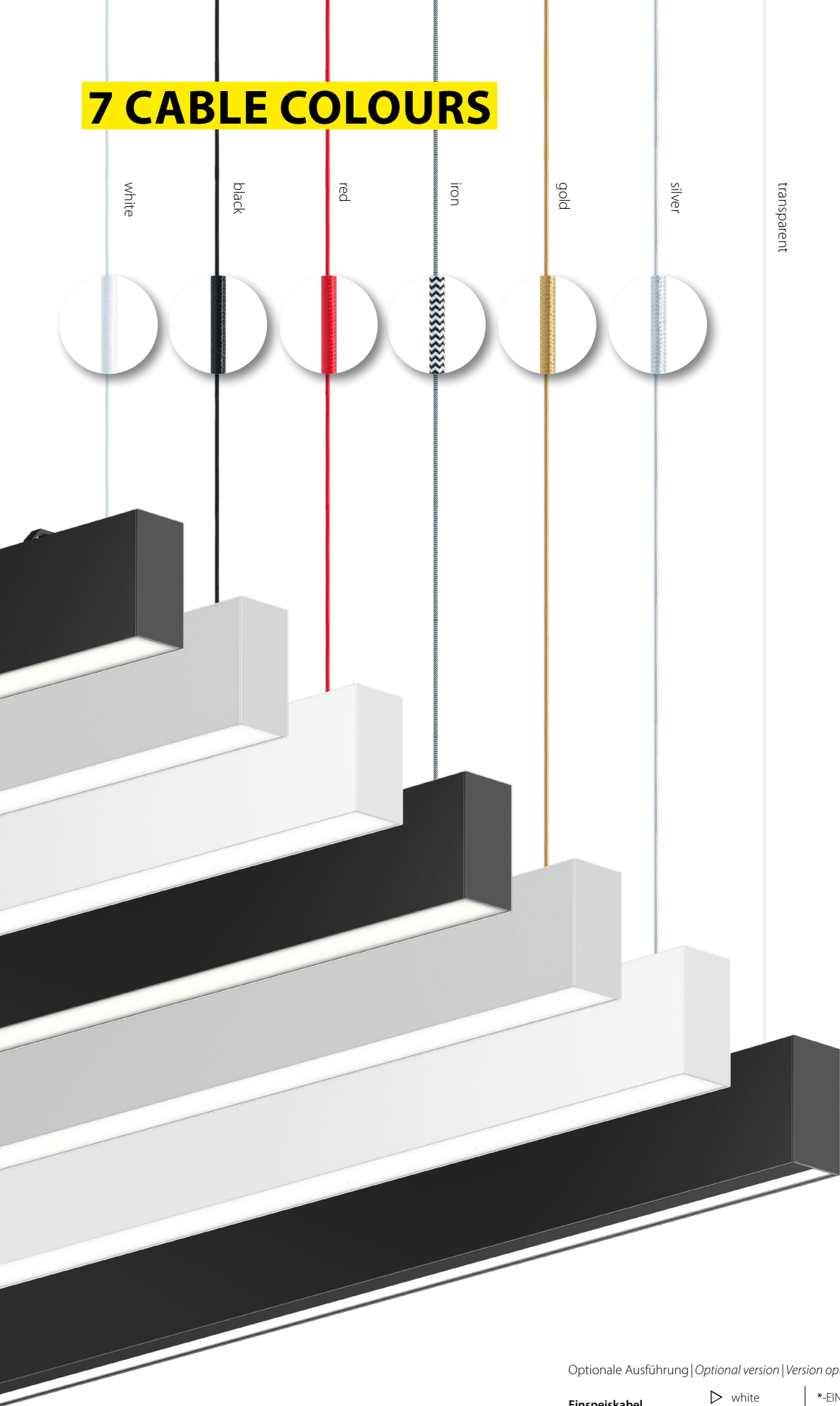
F53W042-9016F2940V3S ø 420 mm, white, IP50, Ra > 90, 4000 K, very high output DALI, satiné (order sample)

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230V | up to L90/50.000h | up to 164 lm/W | IEC 62471: Blue light hazard: RG 0 | MacAdam 3 | DALI switchDIM

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



