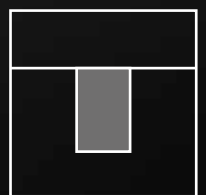




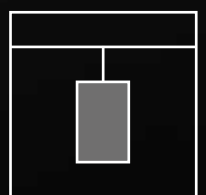
zenit

zenit

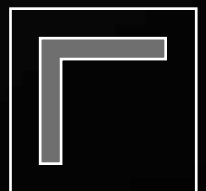
**DESIGNER'S
SPOTLIGHT FAMILY**



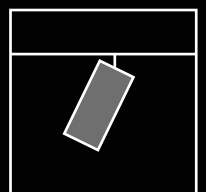
Surface



Pendant



Systems



Track

**DIE STRAHLER FAMILIE
DER DESIGN-AFFINEN**

- Spezielle Lichtfarben
- Hohe Lichtleistung
- Drehbar
- Schwenkbar
- Spezielle Optiken
- Insets für Profilsysteme
- Integriertes Vorschaltgerät
- Individuelle Gehäusefarben

**LA FAMILLE DE SPOTS
DES ADEPTE DU DESIGN**

- Couleurs de la lumière spéciales
- Haute puissance lumineuse
- Tournant
- Pivotant
- Optiques spéciales
- Inserts pour systèmes de profilé
- Ballast intégré
- Couleurs de corps individuelles

**LA FAMIGLIA DI FARETTI
DEI DESIGN-AFFINE**

- Colori di luce speciali
- Resa luminosa elevata
- Ruotabile
- Girevole
- Sistemi ottici speciali
- Inset per sistemi di profili
- Reattore integrato
- Colori dell'alloggiamento personalizzati

for 3-phase-track
p. 26

Designer's spotlight family



SPECIAL LIGHT COLOURS

Special LED versions available for fashion, bread, meat and other settings



ENERGY EFFICIENCY

Luminaire provides very high light output at low power usage



SWIVELING

Spotlight can be individually adjusted by rotating it up to 355°.



TILT

Adjust the tilt angle by up to 90° to find the right focus

SPECIAL OPTICS

Choose from different reflectors, lenses including honeycomb lens



INSETS

zenit is also available for pure 3, p.forty and 3-Phase-Tracks .



DRIVER INTEGRATED

Zenit M comes with integrated driver and yet minimalistic design



INDIVIDUAL COLOURS

Housing, insets and power cables are available in different colours .



DIFFERENT SIZES



MOUNTING TYPES FOR ZENIT M



25 MIO. HOUSING AND CABLE COLOUR COMBINATIONS





zenit M with surface baldachin



zenit M suspended downlight



zenit M extra high output
with intrack adapter

The image shows a modern black track lighting system against a light gray background. A track runs diagonally from the top left towards the right. A spotlight is mounted on the track, angled downwards and to the right, showing its internal LED array. Below the track, a surface-mounted downlight is shown, which is a black cylinder with a recessed LED array at the bottom.

zenit M low to very high output
with universal adapter

zenit M surface mounted downlight

ZENIT M
ONE SPOTLIGHT, SO MANY OPTIONS!

A close-up, low-angle shot of a modern black track lighting system. The track is a sleek, cylindrical black bar that runs diagonally from the bottom left towards the top right. A spotlight head is attached to the track, angled downwards. The spotlight's lens is visible, showing a grid of small LED chips. The background is a plain, light grey.

Track integrated driver

Colour rendering index > 90



Swivel arm

Compact design

40° beam angle

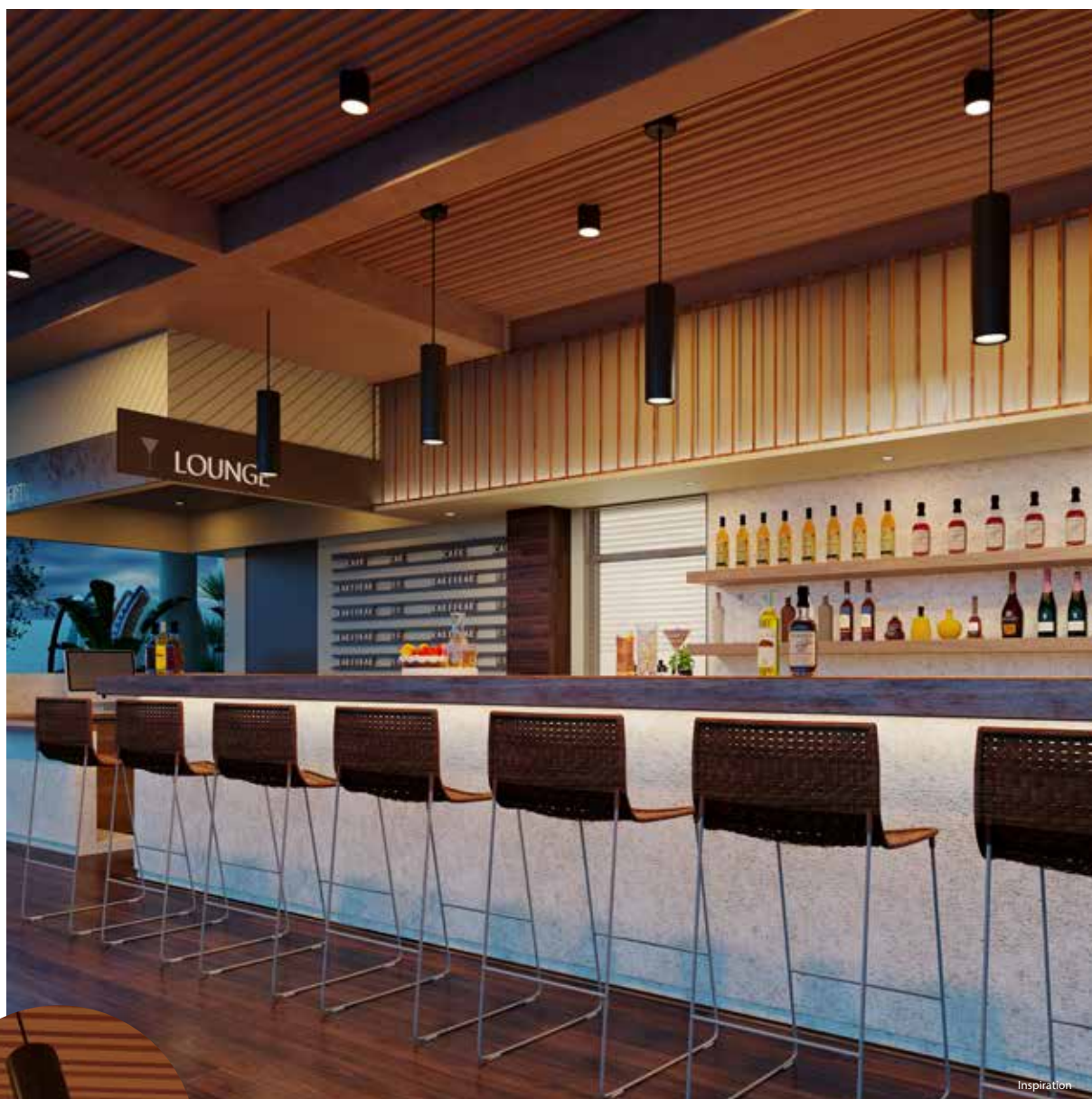
ZENIT N
COMPACT YET POWERFUL



zenit M for 3-phase track
page 26



Inspiration



zenit M suspended
p. 16

zenit M

Surface luminaire
Aufbaustrahler
Spot en saillie
Faretto a plafone



1 HOUSING COLOUR

-  white
-  black
-  RAL of your choice (p. 29)

SWWS

SWSW



2 LED

-  LF830 3000 K, CRI > 80
-  LF840 4000 K, CRI > 80
-  LF927 2700 K, CRI > 90
-  LF930 3000 K, CRI > 90
-  LF935 3500 K, CRI > 90
-  LF940 4000 K, CRI > 90
-  LF932 3250 K Fashion
-  Bakery goods
-  Meat
-  Sausage products
-  Fish
-  Fruit & vegetables

3 OUTPUT

-  low output **L**
 -  medium output **M**
 -  high output **H**
 -  very high output **V**
- (some versions UGR < 19)

4 CONTROL

-  non-dim
-  DALI

1

3

5 REFLECTOR

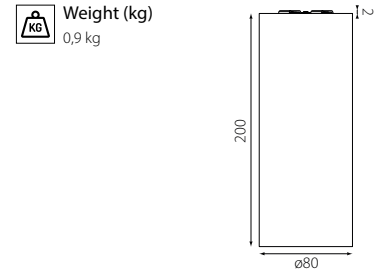
-  23° **2**
-  40° **4**
-  60° **6**

S10A200-1 C1 2 3 4 5

S10A200-SWWS C1 940 H14 white, CRI > 90, 4000 K, high output, non-dim, 40° (order sample)

● ONLINE CONFIGURATION

KATALOG.PLANLICHT.COM



	low output / 9,3- 10W			medium output / 11 - 12W			high output / 17 - 18,5W			very high output / 22 - 24W		
	23°	40°	60°	23°	40°	60°	23°	40°	60°	23°	40°	60°
LF830 3000K	1112lm	1107lm	1088lm	1322lm	1316lm	1293lm	1931lm	1917lm	1884lm	2505lm	2482lm	2440lm
LF840 4000K	1180lm	1164lm	1144lm	1404lm	1384lm	1360lm	2050lm	2023lm	1988lm	2658lm	2624lm	2579lm
LF927 2700K	901lm	899lm	884lm	1072lm	1069lm	1051lm	1565lm	1565lm	1538lm	2029lm	2018lm	1983lm
LF930 3000K	944lm	952lm	936lm	1122lm	1130lm	1111lm	1629lm	1643lm	1615lm	2102lm	2120lm	2084lm
LF935 3500K	967lm	974lm	957lm	1151lm	1159lm	1139lm	1687lm	1696lm	1667lm	2196lm	2203lm	2165lm
LF940 4000K	976lm	989lm	972lm	1161lm	1175lm	1155lm	1696lm	1713lm	1684lm	2199lm	2219lm	2181lm
FAS	880lm	880lm	837lm	1047lm	1046lm	995lm	1531lm	1523lm	1449lm	1988lm	1969lm	1873lm
BAC	604lm	598lm	569lm	716lm	710lm	675lm	1038lm	1034lm	984lm	1333lm	1336lm	1271lm
FLE	604lm	598lm	569lm	717lm	710lm	675lm	1039lm	1031lm	981lm	1334lm	1328lm	1263lm
WUR	570lm	568lm	540lm	679lm	676lm	643lm	994lm	990lm	942lm	1293lm	1287lm	1224lm
FIS	924lm	924lm	879lm	1100lm	1098lm	1044lm	1608lm	1599lm	1521lm	2088lm	2067lm	1966lm
FRU	774lm	769lm	731lm	930lm	924lm	879lm	1403lm	1396lm	1328lm	1879lm	1875lm	1783lm

Honeycomb glare protection <i>Blendschutz-Wabenraster</i> <i>Filtre anti-éblouissement nid d'abeilles</i> <i>Filtro anti-abbagliamento a nido d'ape</i>	S10-BLE-80
Refractor for elliptical distribution <i>Ovalzeichnerlinse</i> <i>Lentille ovalisante</i> <i>Lenti ovalizzanti</i>	S10-OZL-80
Clear protective glass <i>Klares Schutzglas</i> <i>Verre de protection transparent</i> <i>Vetro di protezione trasparente</i>	S10-SGL-80
Diffuser protection glass <i>Weichzeichnerglass</i> <i>Verre effet flou</i> <i>Vetro con effetto sfocatura</i>	S10-WGL-80









zenit M

Surface luminaire
Aufbaustrahler
Spot en saillie
Faretto a plafone



1 HOUSING COLOUR

-  white
-  black
-  RAL of your choice (p. 29)

SWWS

SWSW



2 LED

-  LF830 3000 K, CRI > 80
-  LF840 4000 K, CRI > 80
-  LF927 2700 K, CRI > 90
-  LF930 3000 K, CRI > 90
-  LF935 3500 K, CRI > 90
-  LF940 4000 K, CRI > 90
-  LF932 3250 K Fashion
-  Bakery goods
-  Meat
-  Sausage products
-  Fish
-  Fruit & vegetables

3 OUTPUT

-  low output **L**
 -  medium output **M**
 -  high output **H**
 -  very high output **V**
- (some versions UGR < 19)

4 CONTROL

-  non-dim
-  DALI

1

3

5 REFLECTOR

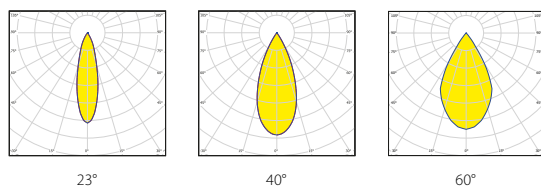
-  23° **2**
-  40° **4**
-  60° **6**

S10B200-1C1 2 3 4 5

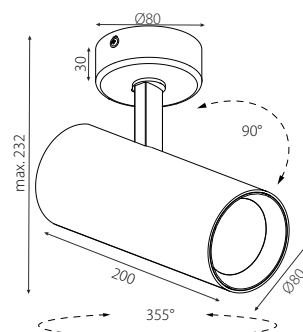
S10B200-SWWS C1940H14 white, CRI > 90, 4000 K, high output, non-dim, 40° (order sample)

ONLINE CONFIGURATION

KATALOG.PLANLICHT.COM



 Weight (kg)
1,1 kg



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

	low output / 9,3 - 10W			medium output / 11 - 12W			high output / 17 - 18,5W			very high output / 22 - 24W		
	23°	40°	60°	23°	40°	60°	23°	40°	60°	23°	40°	60°
LF830 3000K	1112 lm	1107 lm	1088 lm	1322 lm	1316 lm	1293 lm	1931 lm	1917 lm	1884 lm	2505 lm	2482 lm	2440 lm
LF840 4000K	1180 lm	1164 lm	1144 lm	1404 lm	1384 lm	1360 lm	2050 lm	2023 lm	1988 lm	2658 lm	2624 lm	2579 lm
LF927 2700K	901 lm	899 lm	884 lm	1072 lm	1069 lm	1051 lm	1565 lm	1565 lm	1538 lm	2029 lm	2018 lm	1983 lm
LF930 3000K	944 lm	952 lm	936 lm	1122 lm	1130 lm	1111 lm	1629 lm	1643 lm	1615 lm	2102 lm	2120 lm	2084 lm
LF935 3500K	967 lm	974 lm	957 lm	1151 lm	1159 lm	1139 lm	1687 lm	1696 lm	1667 lm	2196 lm	2203 lm	2165 lm
LF940 4000K	976 lm	989 lm	972 lm	1161 lm	1175 lm	1155 lm	1696 lm	1713 lm	1684 lm	2199 lm	2219 lm	2181 lm
FAS	880 lm	880 lm	837 lm	1047 lm	1046 lm	995 lm	1531 lm	1523 lm	1449 lm	1988 lm	1969 lm	1873 lm
BAC	604 lm	598 lm	569 lm	716 lm	710 lm	675 lm	1038 lm	1034 lm	984 lm	1333 lm	1336 lm	1271 lm
FLE	604 lm	598 lm	569 lm	717 lm	710 lm	675 lm	1039 lm	1031 lm	981 lm	1334 lm	1328 lm	1263 lm
WUR	570 lm	568 lm	540 lm	679 lm	676 lm	643 lm	994 lm	990 lm	942 lm	1293 lm	1287 lm	1224 lm
FIS	924 lm	924 lm	879 lm	1100 lm	1098 lm	1044 lm	1608 lm	1599 lm	1521 lm	2088 lm	2067 lm	1966 lm
FRU	774 lm	769 lm	731 lm	930 lm	924 lm	879 lm	1403 lm	1396 lm	1328 lm	1879 lm	1875 lm	1783 lm

OPTIONAL ACCESSORY

Honeycomb glare protection Blendschutz-Wabenraster Filtre anti-éblouissement nid d'abeilles Filtro anti-abbagliamento a nido d'ape	S10-BLE-80
Refractor for elliptical distribution Ovalzeichnerlinse Lentille ovalisante Lenti ovalizzanti	S10-OZL-80
Clear protective glass Klares Schutzglas Verre de protection transparent Vetro di protezione trasparente	S10-SGL-80
Diffuser protection glass Weichzeichnerglas Verre effet flou Vetro con effetto sfocatura	S10-WGL-80

Replacement of the reflector without the use of any tools. Passive cooling.

Reflektortausch werkzeuglos möglich. Passive Kühlung.

Remplacement du réflecteur sans outil. Refroidissement passif.

Sostituzione del riflettore senza utensili. Raffreddamento passivo.



230V | UGR < 19 | up to L90 / 50.000 h | up to 118 lm/W | up to 2658 lm | IEC 62471: Blue light hazard: RG ≤ 1 | MacAdam 3

zenit M

Pendant downlight
Aufbaustrahler hängend
Spot en saillie suspendu
Faretto a plafone sospeso



1 HOUSING COLOUR

-  white
-  black
-  RAL of your choice (p. 29)

SWWS

SWSW



2 LED

-  3000 K, CRI > 80
-  4000 K, CRI > 80
-  2700 K, CRI > 90
-  3000 K, CRI > 90
-  3500 K, CRI > 90
-  4000 K, CRI > 90
-  3250 K Fashion
-  Bakery goods
-  Meat
-  Sausage products
-  Fish
-  Obst & Gemüse | Fruit & vegetables

3 OUTPUT

-  low output **L**
 -  medium output **M**
 -  high output **H**
 -  very high output **V**
- (some versions UGR < 19)

4 CONTROL

-  non-dim
-  DALI

1

3

5 BEAM ANGLE

-  23°
-  40°
-  60°

2

4

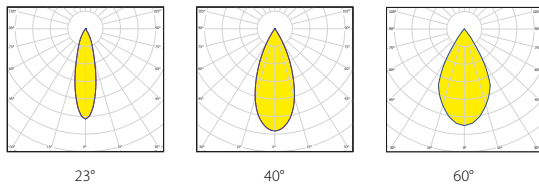
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S10H200-1 C1 2 3 4 5

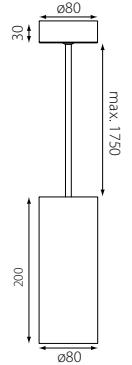
S10H200-SWWS C1940H14 white, CRI > 90, 4000K, high output, non-dim, 40° (order sample)

● ONLINE CONFIGURATION

KATALOG.PLANLICHT.COM



 Weight (kg)
1 kg



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

	low output (9,3 - 10W)			medium output (11 - 12W)			high output (17 - 18,5W)			very high output (22 - 24W)		
	23°	40°	60°	23°	40°	60°	23°	40°	60°	23°	40°	60°
LF830 3000K	1112lm	1107lm	1088lm	1322lm	1316lm	1293lm	1931lm	1917lm	1884lm	2505lm	2482lm	2440lm
LF840 4000K	1180lm	1164lm	1144lm	1404lm	1384lm	1360lm	2050lm	2023lm	1988lm	2658lm	2624lm	2579lm
LF927 2700K	901lm	899lm	884lm	1072lm	1069lm	1051lm	1565lm	1565lm	1538lm	2029lm	2018lm	1983lm
LF930 3000K	944lm	952lm	936lm	1122lm	1130lm	1111lm	1629lm	1643lm	1615lm	2102lm	2120lm	2084lm
LF935 3500K	967lm	974lm	957lm	1151lm	1159lm	1139lm	1687lm	1696lm	1667lm	2196lm	2203lm	2165lm
LF940 4000K	976lm	989lm	972lm	1161lm	1175lm	1155lm	1696lm	1713lm	1684lm	2199lm	2219lm	2181lm
FAS	880lm	880lm	837lm	1047lm	1046lm	995lm	1531lm	1523lm	1449lm	1988lm	1969lm	1873lm
BAC	604lm	598lm	569lm	716lm	710lm	675lm	1038lm	1034lm	984lm	1333lm	1336lm	1271lm
FLE	604lm	598lm	569lm	717lm	710lm	675lm	1039lm	1031lm	981lm	1334lm	1328lm	1263lm
WUR	570lm	568lm	540lm	679lm	676lm	643lm	994lm	990lm	942lm	1293lm	1287lm	1224lm
FIS	924lm	924lm	879lm	1100lm	1098lm	1044lm	1608lm	1599lm	1521lm	2088lm	2067lm	1966lm
FRU	774lm	769lm	731lm	930lm	924lm	879lm	1403lm	1396lm	1328lm	1879lm	1875lm	1783lm

OPTIONAL ACCESSORY

Honeycomb glare protection Blendschutz-Wabenraster Filtre anti-éblouissement nid d'abeilles Filtro anti-abbagliamento a nido d'ape	S10-BLE-80
Refractor for elliptical distribution Ovalzeichnerlinse Lentille ovalisante Lenti ovalizzanti	S10-OZL-80
Clear protective glass Klares Schutzglas Verre de protection transparent Vetro di protezione trasparente	S10-SGL-80
Diffuser protection glass Weichzeichnerglas Verre effet flou Vetro con effetto sfocatura	S10-WGL-80

Replacement of the reflector without the use of any tools. Passive cooling.

Reflektortausch werkzeuglos möglich. Passive Kühlung.

Remplacement du réflecteur sans outil. Refroidissement passif.

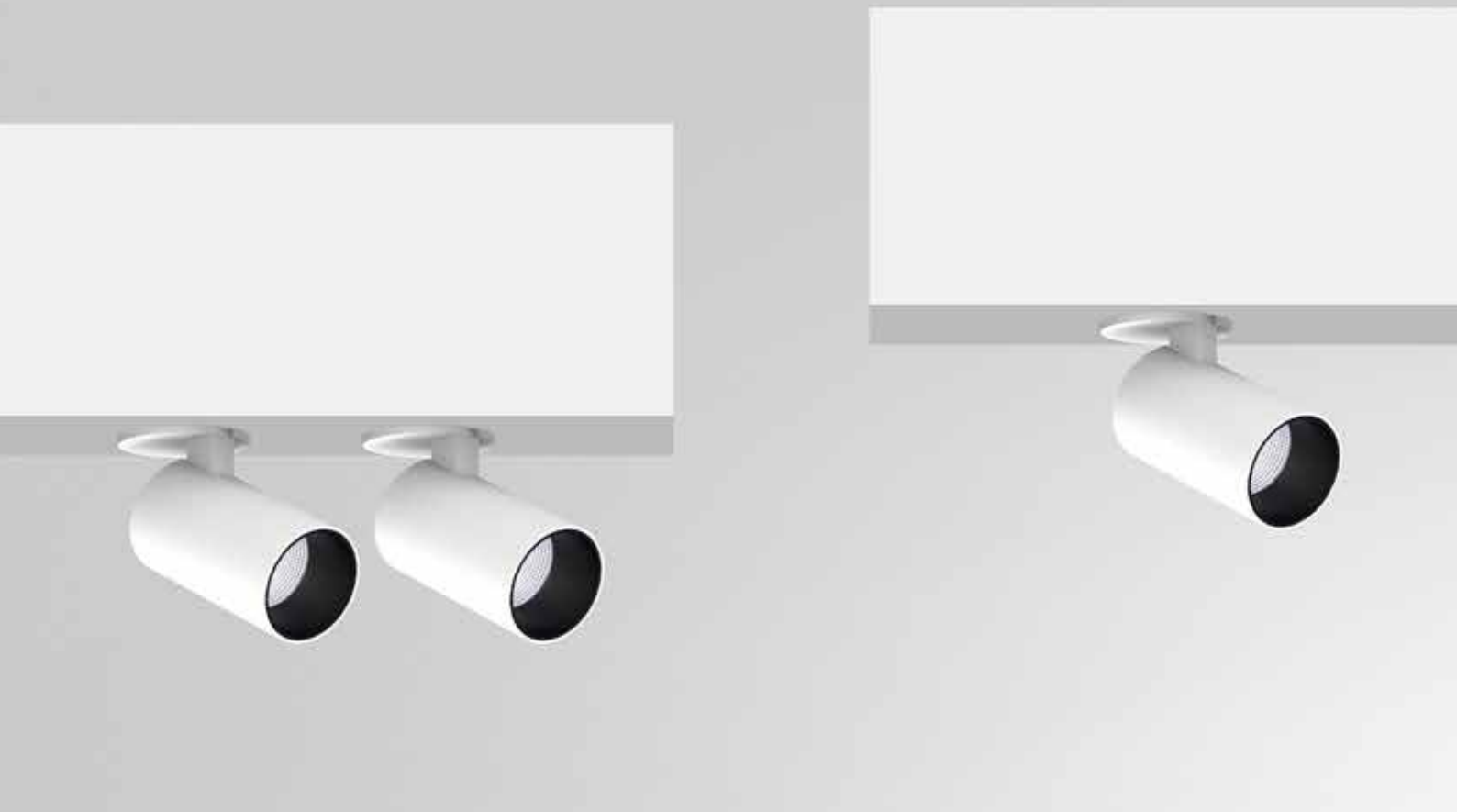
Sostituzione del riflettore senza utensili. Raffreddamento passivo.



230V | UGR < 19 | up to L90/50.000h | up to 118lm/W | IEC 62471: Blue light hazard: RG 0 | MacAdam 3 | DALI switchDIM

zenit XS inset for pure 3 systems

Systems | Spotlight Inset pure 3
Systeme | Strahler Inset pure 3
Systèmes | Projecteur Inset pure 3
Sistemi | Proiettorre Inset pure 3



1 SPOTS

1 spot
2 spots

1
2

2 REFLECTIVE TUBE COLOUR

 gold
 black

3 HOUSING COLOUR

 white
 black

W
S

4 BLANK COVER COLOUR PURE 3

 white
 black
 silver

WS
SW
SI

5 LED

 LF830 3000 K
 LF840 4000 K
 LF927 2700 K
 LF930 3000 K
 LF940 4000 K

830
840
927
930
940

6 DIM

 non-dim
 DALI

1
3

7 REFLECTOR

 24°
 40°

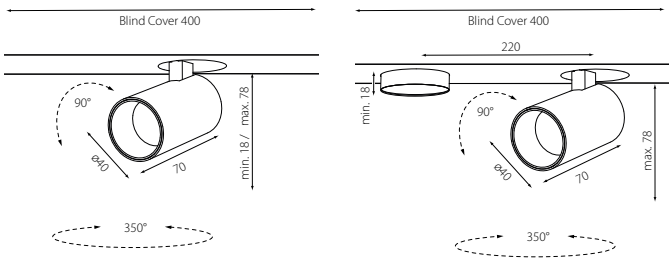
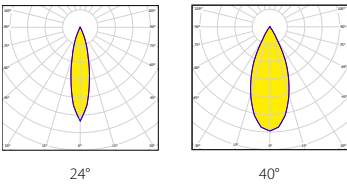
1
3

P33-Z 1 XS- 2 3 4 5 H 6 7

P33-Z2XS-SWWS930H14 2 spots white, anti-glare cone black, CRI > 90, 3000K, non-dim, 40°, blind cover pure 3 in white (order sample)

ONLINE CONFIGURATION

KATALOG.PLANLICHT.COM



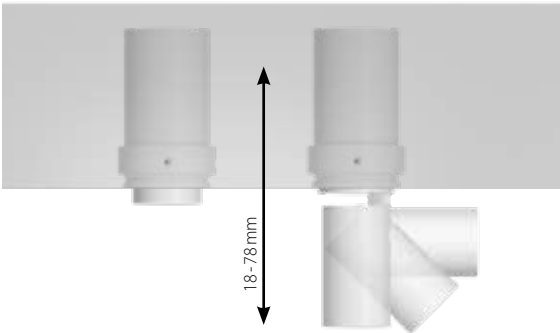
LUMINOUS FLUX (LM) / SYSTEM POWER (W)*

	24° (7,7W)		40° (7,7W)		
	gold	black	gold	black	
LF830 3000K	507 lm	453 lm	496 lm	443 lm	0,8 kg
LF840 4000K	529 lm	473 lm	518 lm	463 lm	0,8 kg
LF927 2700K	380 lm	340 lm	373 lm	333 lm	0,8 kg
LF930 3000K	404 lm	361 lm	395 lm	353 lm	0,8 kg
LF940 4000K	433 lm	387 lm	423 lm	378 lm	0,8 kg

* figures per single spot

OPTIONAL ACCESSORY

Honeycomb glare protection	S10-BLE-40
Oval spot lens	S10-OZL-40
Blur glass	S10-WGL-40



Replacement of the reflector without any tools. Passive cooling. Complete spotlight including reflector and converter.
Reflektortausch werkzeuglos möglich. Passive Kühlung. Komplettschtrahler inklusive Reflektor und Konverter.
Remplacement du réflecteur sans outil. Refroidissement passif. Projecteur complet incluant réflecteur et convertisseur.
Sostituzione del riflettore senza utensili. Raffreddamento passivo. Proiettore completo incluso riflettore e convertitore.



zenit S inset for p.forty & pure 3 systems

Systems | Spotlight Inset p.forty & pure 3
Systeme | Strahler Inset p.forty & pure 3
Systèmes | Projecteur Inset p.forty & pure 3
Sistemi | Proiettor Inset p.forty & pure 3



1 SPOTS

1 spot
2 spots

1
2

2 REFLECTIVE TUBE COLOUR

 gold
 black

G
S

3 HOUSING COLOUR

 white
 black

W
S

4 BLANK COVER COLOUR

 white
 black
 silver

WS
SW
SI

5 LED

 3000 K, CRI > 80
 4000 K, CRI > 80
 2700 K, CRI > 90
 3000 K, CRI > 90
 3500 K, CRI > 90
 4000 K, CRI > 90

830
840
927
930
935
940

6 OUTPUT

 low output
 high output

L
H

7 DIM/DALI

 non-dim
 DALI

1
3

8 REFLECTOR

 16°
 23°
 40°

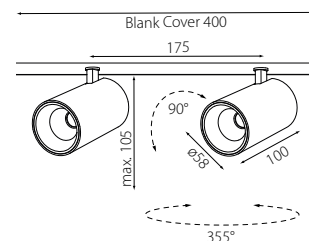
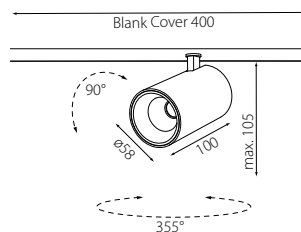
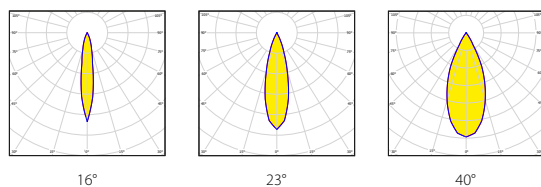
1
2
4

P-Z 1 S- 2 3 4 5 6 7 8

P-Z25-GSW5940H32 2 spots black, anti-glare cone gold, CRI > 90, 4000K, high output, DALI, 23°, blind cover in white (order sample)

ONLINE CONFIGURATION

KATALOG.PLANLICHT.COM



LUMINOUS FLUX (LM) / SYSTEM POWER (W)*

	low output (7 W)						high output (11 W)						
	16°		23°		40°		16°		23°		40°		
	gold	black	gold	black	gold	black	gold	black	gold	black	gold	black	
LF830 3000 K	820lm	796lm	784lm	761lm	768lm	746lm	1161lm	1127lm	1112lm	1079lm	1088lm	1056lm	1 kg
LF840 4000 K	859lm	834lm	825lm	801lm	803lm	779lm	1217lm	1181lm	1172lm	1138lm	1139lm	1106lm	1 kg
LF927 2700 K	644lm	625lm	623lm	605lm	609lm	591lm	913lm	887lm	881lm	855lm	862lm	837lm	1 kg
LF930 3000 K	672lm	653lm	646lm	627lm	631lm	613lm	933lm	906lm	903lm	877lm	878lm	852lm	1 kg
LF935 3500 K	704lm	683lm	679lm	659lm	660lm	641lm	987lm	958lm	952lm	924lm	925lm	898lm	1 kg
LF940 4000 K	713lm	692lm	686lm	666lm	667lm	647lm	988lm	960lm	943lm	916lm	921lm	895lm	1 kg

* figures per single spot

OPTIONAL ACCESSORY

Honeycomb glare protection	S10-BLE-58
Oval spot lens	S10-OZL-58
Clear protective glass	S10-SGL-58
Blur glass	S10-WGL-58



Replacement of the reflector without any tools.

Passive cooling. Complete spotlight including reflector and converter.

Reflektortausch werkzeuglos möglich.

Passive Kühlung. Komplettschtrahler inklusive Reflektor und Converter.

Remplacement du réflecteur sans outil.

Refroidissement passif. Projecteur complet incluant réflecteur et convertisseur.

Sostituzione del riflettore senza utensili.

Raffreddamento passivo. Proiettore completo incluso riflettore e convertitore.



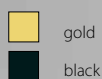
230V | UGR < 16 | up to L90 / 50.000 h | IEC 62471: Blue light hazard: RG ≤ 1 | MacAdam 3 | DALI switchDIM

zenit S

3-Phase track light
3-Phasen Leuchte
Luminaires pour rail 3 phases
Apparecchio per binario 3 fase



1 ANTI-GLARE ATTACHMENT



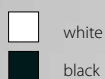
gold

black

GD

SW

2 COLOUR



white

black

WS

SW

3 LED

	3000 K, CRI > 80	830
	4000 K, CRI > 80	840
	2700 K, CRI > 90	927
	3000 K, CRI > 90	930
	3500 K, CRI > 90	935
	4000 K, CRI > 90	940

4 OUTPUT



low output

high output

L

H

5 NON-DIM, DALI



non-dim

DALI, Stucchi OneTrack

1

G

5 REFLECTOR

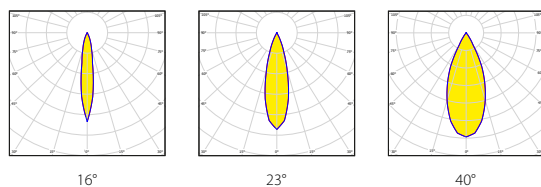
	16°	1
	23°	2
	40°	4

S10S100-1 2 C1 3 4 5

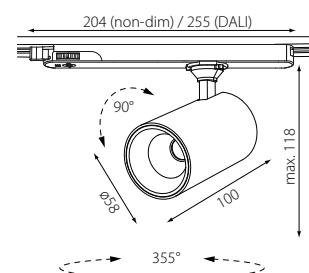
S10S100-GDWSC1940H12 anti-glare cone gold, CRI > 90, 4000K, high output, non-dim, 23° (order sample)

● ONLINE CONFIGURATION

KATALOG.PLANLICHT.COM



 **Weight (kg)**
0,4 kg



Replacement of the reflector without any tools.
Passive cooling. Complete spotlight including reflector and converter.
Reflektortausch werkzeuglos möglich.
Passive Kühlung. Komplettrahler inklusive Reflektor und Konverter.
Remplacement du réflecteur sans outil.
Refroidissement passif. Projecteur complet incluant réflecteur et convertisseur.
Sostituzione del riflettore senza utensili.
Raffreddamento passivo. Proiettore completo incluso riflettore e convertitore.

LUMINOUS FLUX (LM) / SYSTEM POWER (W)

	low output (7,3W)						high output (11W)					
	16°		23°		40°		16°		23°		40°	
	gold	black	gold	black	gold	black	gold	black	gold	black	gold	black
LF830 3000K	820lm	796lm	784lm	761lm	768lm	746lm	1161lm	1127lm	1112lm	1079lm	1088lm	1056lm
LF840 4000K	859lm	834lm	825lm	801lm	803lm	779lm	1217lm	1181lm	1172lm	1138lm	1139lm	1106lm
LF927 2700K	644lm	625lm	623lm	605lm	609lm	591lm	913lm	887lm	881lm	855lm	862lm	837lm
LF930 3000K	672lm	653lm	646lm	627lm	631lm	613lm	933lm	906lm	903lm	877lm	878lm	852lm
LF935 3500K	704lm	683lm	679lm	659lm	660lm	641lm	987lm	958lm	952lm	924lm	925lm	898lm
LF940 4000K	713lm	692lm	686lm	666lm	667lm	647lm	988lm	960lm	943lm	916lm	921lm	895lm

OPTIONAL ACCESSORIES

Honeycomb glare protection	S10-BLE-58
Oval spot lens	S10-OZL-58
Clear protective glass	S10-SGL-58
Blur glass	S10-WGL-58



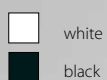
230V | UGR < 16 | up to L90 / 50.000 h | up to 118 lm / W | IEC 62471: Blue light hazard: RG ≤ 1 | MacAdam 3 | DALI

zenit N

3-Phase track light
3-Phasen Leuchte
Luminaires pour rail 3 phases
Apparecchio per binario 3 fase



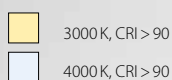
1 COLOUR



white
black

SWWS
SWSW

2 LED



3000 K, CRI > 90
4000 K, CRI > 90

930
940

3 OUTPUT



high output

H

4 NON-DIM



non-dim

1

5 REFLECTOR



40° (UGR < 16)

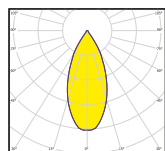
4

S10S104-1C12345

S10S104-SWWSC1940H14 white, CRI > 90, 4000K (order sample)

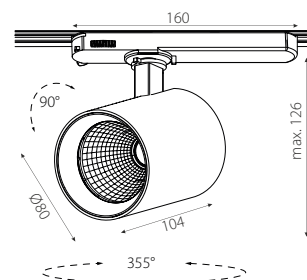
● ONLINE CONFIGURATION

KATALOG.PLANLICHT.COM



40°

 **Weight (kg)**
0,5 kg



Replacement of the reflector without any tools.
 Passive cooling. Complete spotlight including reflector and converter.
Reflektortausch werkzeuglos möglich.
Passive Kühlung. Komplettrahler inklusive Reflektor und Konverter.
Remplacement du réflecteur sans outil.
Refroidissement passif. Projecteur complet incluant réflecteur et convertisseur.
Sostituzione del riflettore senza utensili.
Raffreddamento passivo. Proiettore completo incluso riflettore e convertitore.

LUMINOUS FLUX (LM) / SYSTEM POWER (W)

	high output (27W)
	40°
LF930 3000 K	2680 lm
LF940 4000 K	2821 lm

OPTIONAL ACCESSORIES

Honeycomb glare protection	S10-BLE-80
Oval spot lens	S10-OZL-80
Clear protective glass	S10-SGL-80
Blur glass	S10-WGL-80



230V | UGR < 16 | up to L90 / 50.000 h | up to 104 lm / W | IEC 62471: Blue light hazard: RG ≤ 1 | MacAdam 3

zenit M

3-Phase track light
3-Phasen Leuchte
Luminaires pour rail 3 phases
Apparecchio per binario 3 fase



(non-dim)

1 COLOUR

-  white
-  black

SWWS

SWSW

2 LED

-  3000 K, CRI > 80
-  4000 K, CRI > 80
-  2700 K, CRI > 90
-  3000 K, CRI > 90
-  3500 K, CRI > 90
-  4000 K, CRI > 90
-  3250 K, Fashion
-  Bakery goods
-  Meat
-  Sausage products
-  Fish
-  Fruits & Vegetables

3 OUTPUT

-  low output (UGR < 19) **L**
 -  medium output (UGR < 19) **M**
 -  high output (UGR < 19) **H**
 -  very high output (UGR > 19) **V**
 -  extra high output (only non-dim & DALI, Stucchi (UGR > 19) **E**
- 830**
840
927
930
935
940
FAS
BAC
FLE
WUR
FIS
FRU

4 NON-DIM, DALI

-  non-dim
-  DALI Eutrac 3
-  DALI, Stucchi OneTrack

1

3

G

5 REFLECTOR

-  23° (UGR < 16)
-  40° (UGR < 16)
-  60°

2

4

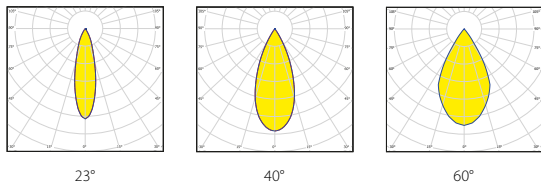
6

S10S200-1C12345

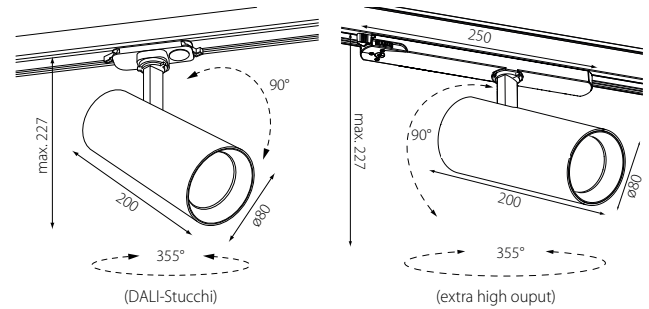
S10S200-SWWSC1940HG4 white, CRI > 90, 4000 K, DALI Stucchi OneTrack, 40° (order sample)

● ONLINE CONFIGURATION

KATALOG.PLANLICHT.COM



Weight (kg)
1,4 kg



Replacement of the reflector without any tools.
Passive cooling. Complete spotlight including reflector and converter.
Reflektortausch werkzeuglos möglich. Passive Kühlung. Komplettrahler inklusive Reflektor und Konverter.
Remplacement du réflecteur sans outil. Refroidissement passif. Projecteur complet incluant réflecteur et convertisseur.
Sostituzione del riflettore senza utensili. Raffreddamento passivo. Proiettore completo incluso riflettore e convertitore.

LUMINOUS FLUX (LM) / SYSTEM POWER (W)

	low output (9,3 - 10W)			medium output (11 - 12W)			high output (17 - 18,5W)			very high output (22 - 24W)			extra high output (41 - 44W)		
	23°	40°	60°	23°	40°	60°	23°	40°	60°	23°	40°	60°	23°	40°	60°
LF830 3000K	1112lm	1107lm	1088lm	1322lm	1316lm	1293lm	1931lm	1917lm	1884lm	2505lm	2482lm	2440lm	4340lm	4300lm	4090lm
LF840 4000K	1180lm	1164lm	1144lm	1404lm	1384lm	1360lm	2050lm	2023lm	1988lm	2658lm	2624lm	2579lm	4605lm	4546lm	4324lm
LF927 2700K	901lm	899lm	884lm	1072lm	1069lm	1051lm	1565lm	1565lm	1538lm	2029lm	2018lm	1983lm	3515lm	3496lm	3325lm
LF930 3000K	944lm	952lm	936lm	1122lm	1130lm	1111lm	1629lm	1643lm	1615lm	2102lm	2120lm	2084lm	3247lm	3275lm	3219lm
LF935 3500K	967lm	974lm	957lm	1151lm	1159lm	1139lm	1687lm	1696lm	1667lm	2196lm	2203lm	2165lm	3393lm	3403lm	3345lm
LF940 4000K	976lm	989lm	972lm	1161lm	1175lm	1155lm	1696lm	1713lm	1684lm	2199lm	2219lm	2181lm	3397lm	3428lm	3369lm
FAS	880lm	880lm	837lm	1047lm	1046lm	995lm	1531lm	1523lm	1449lm	1988lm	1969lm	1873lm	3444lm	3411lm	3244lm
BAC	604lm	598lm	569lm	716lm	710lm	675lm	1038lm	1034lm	984lm	1333lm	1336lm	1271lm	2309lm	2315lm	2202lm
FLE	604lm	598lm	569lm	717lm	710lm	675lm	1039lm	1031lm	981lm	1334lm	1328lm	1263lm	2311lm	2301lm	2189lm
WUR	570lm	568lm	540lm	679lm	676lm	643lm	994lm	990lm	942lm	1293lm	1287lm	1224lm	2240lm	2230lm	2121lm
FIS	924lm	924lm	879lm	1100lm	1098lm	1044lm	1608lm	1599lm	1521lm	2088lm	2067lm	1966lm	3618lm	3581lm	3406lm
FRU	774lm	769lm	731lm	930lm	924lm	879lm	1403lm	1396lm	1328lm	1879lm	1875lm	1783lm	3255lm	3249lm	3090lm

OPTIONAL ACCESSORY

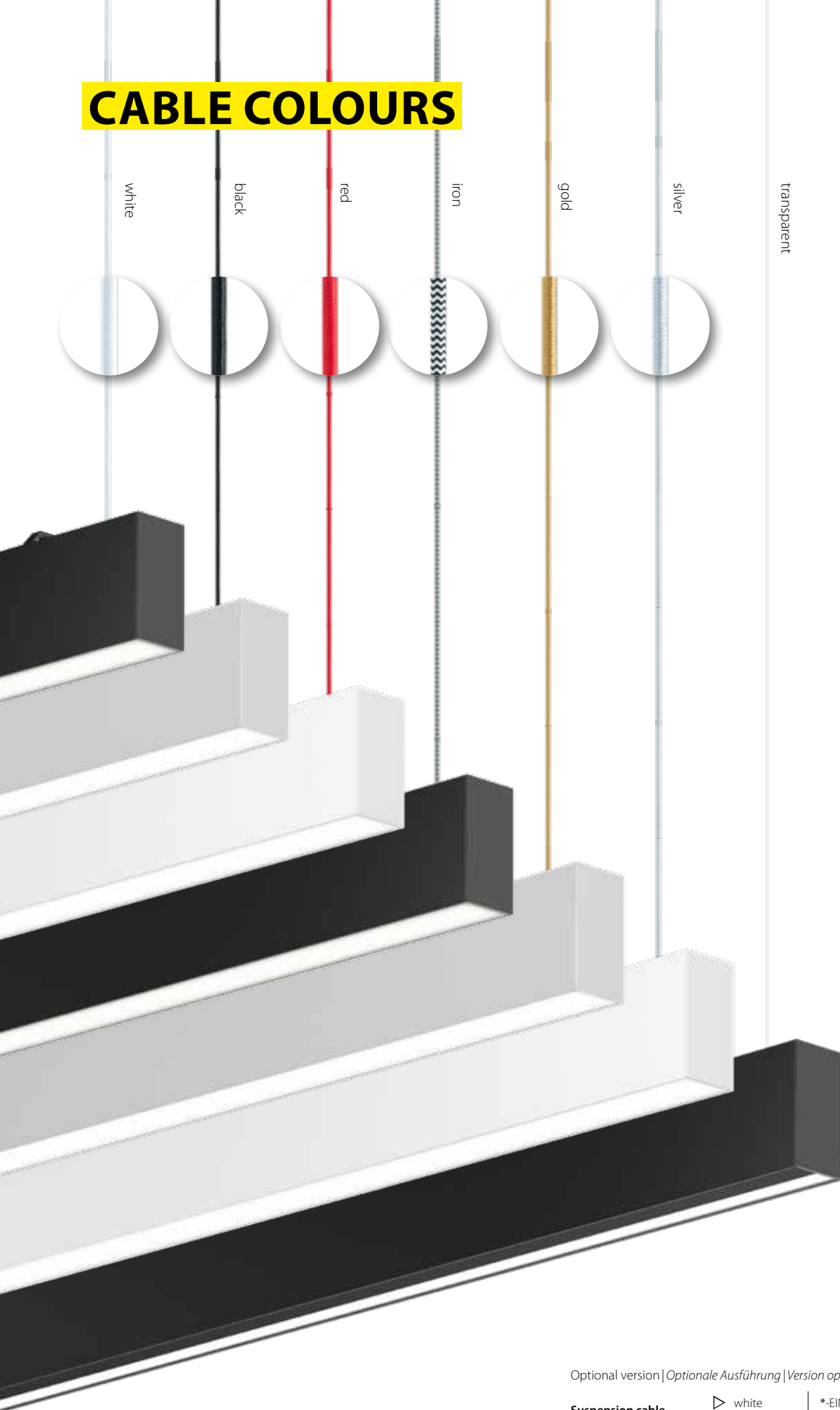
Honeycomb glare protection Blendschutz-Wabenraster Filtre anti-éblouissement nid d'abeilles Filtro anti-abbagliamento a nido d'ape	S10-BLE-80
Refractor for elliptical distribution Ovalzeichnerlinse Lentille ovalisante Lenti ovalizzanti	S10-OZL-80
Clear protective glass Klares Schutzglas Verre de protection transparent Vetro di protezione trasparente	S10-SGL-80
Diffuser protection glass Weichzeichnerglas Verre effet flou Vetro con effetto sfocatura	S10-WGL-80

Replacement of the reflector without the use of any tools. Passive cooling.
Reflektortausch werkzeuglos möglich. Passive Kühlung.
Remplacement du réflecteur sans outil. Refroidissement passif.
Sostituzione del riflettore senza utensili. Raffreddamento passivo.



230V | UGR < 19 | up to L90 / 50.000h | up to 118lm/W | IEC 62471: Blue light hazard: RG ≤ 1 | MacAdam 3 | DALI

CABLE COLOURS

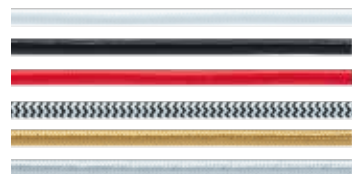


Optional version | Optionale Ausführung | Version optionnelle | Versione opzionale

Suspension cable
Einspeiskabel
Câble d'alimentation
Cavo di alimentazione

1750mm
 5x0,75mm²

▷ 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

HOUSING COLOURS



RAL 1001	RAL 1003	RAL 1004	RAL 1013	RAL 1014	RAL 1015	RAL 1016	RAL 1018	RAL 1019	RAL 1021
RAL 1023	RAL 1035	RAL 1036	RAL 2000	RAL 2001	RAL 2003	RAL 2008	RAL 2009	RAL 3000	RAL 3002
RAL 3003	RAL 3009	RAL 3011	RAL 3013	RAL 3016	RAL 3018	RAL 3020	RAL 3031	RAL 3032	RAL 3033
RAL 4005	RAL 4010	RAL 4011	RAL 4012	RAL 5002	RAL 5004	RAL 5010	RAL 5012	RAL 5013	RAL 5018
RAL 5023	RAL 5024	RAL 5025	RAL 5026	RAL 6013	RAL 6014	RAL 6017	RAL 6018	RAL 6019	RAL 6027
RAL 6034	RAL 7001	RAL 7004	RAL 7006	RAL 7011	RAL 7012	RAL 7013	RAL 7015	RAL 7016	RAL 7021
RAL 7022	RAL 7024	RAL 7030	RAL 7031	RAL 7032	RAL 7035	RAL 7037	RAL 7038	RAL 7039	RAL 7043
RAL 7044	RAL 7047	RAL 7048	RAL 8003	RAL 8011	RAL 8012	RAL 8016	RAL 8017	RAL 8019	RAL 8024
RAL 8024	RAL 8029	RAL 9001	RAL 9002	RAL 9011	RAL 9017	RAL 9022			
							Gunnery GREY	Capital COPPER	Glaring GOLD

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* 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. Luminous flux dynamic white at 2700K.

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