



zenit



ZENIT M with surface baldachin

ZENIT M low to very high output
with universal adapter

ZENIT M suspended downlight

ZENIT M surface mounted downlight

ZENIT M extra high output
with intrack adapter

ZENIT-M
ONE SPOT LIGHT,
SO MANY OPTIONS!

**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. 14

*Designer's
spotlight family*



SPECIAL LIGHT COLORS

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 PURE3, PFORTY and 3-Phase-Tracks.



DRIVER INTEGRATED

New ZENIT M comes with integrated driver and yet minimalistic design



INDIVIDUAL COLOURS

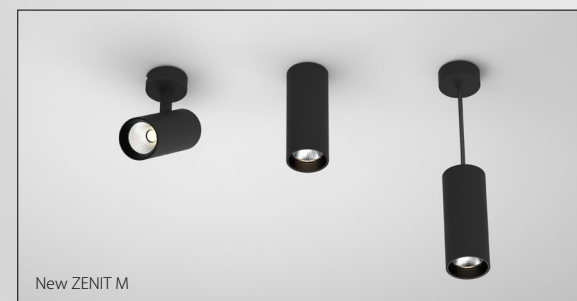
Housing, insets and power cables are available in different colors.



DIFFERENT SIZES

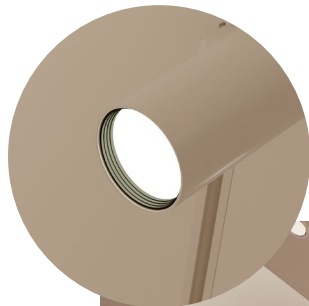


MOUNTING TYPES FOR ZENIT M



25 MIO. HOUSING AND CABLE COLOUR COMBINATIONS





ZENIT M for 3-phase track
page 14

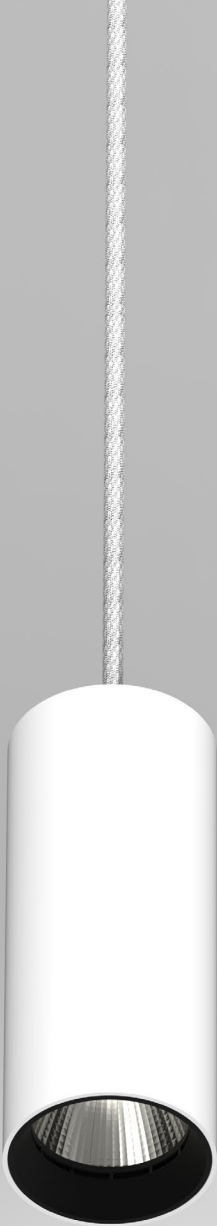


ZENIT M suspended
p. 12

Inspirations

zenit M

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



1 HOUSING COLOUR

- white
- black
- RAL of your choice (p. 27)

2 LED

SWWS

SWSW



- 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

830

840

927

930

935

940

FAS

BAC

FLE

WUR

FIS

FRU

3 OUTPUT



low output



medium output



high output



very high output

L

M

H

V

4 CONTROL

- non-dim
- DALI

1

3

5 BEAM ANGLE



23°



40°



60°

2

4

6

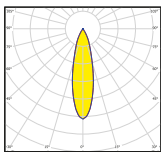
S10H200-1 C1 2 3 4 5

S10H200-SWWSC1940H14 white, LF940, high output, non-dim, 40° (order sample)

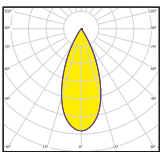
CONFIGURE ONLINE

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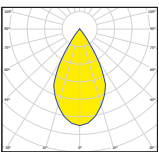
ZENIT M



23°



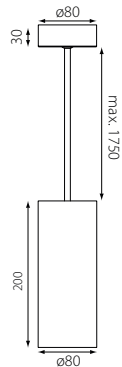
40°



60°



Weight (kg)
1 kg



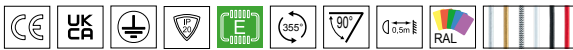
LUMINOUS FLUX (LM) / SYSTEM POWER (W)

	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 3000 K	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 4000 K	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 2700 K	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 3000 K	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 3500 K	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 4000 K	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

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

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



230V | up to L90/50.000h | up to 160lm/W | IEC 62471: Blue light hazard: RG 0 | MacAdam 3 | DALI switchDIM

zenit M

Strahler
Spotlight
Projecteur
Proiettore



1 COLOUR



SWWS
SWSW

2 LED



830
840
927
930
935
940
FAS
BAC
FLE
WUR
FIS
FRU

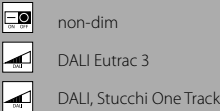
3 OUTPUT



low output
medium output
high output
very high output
extra high output
(only non-dim & DALI, Stucchi)

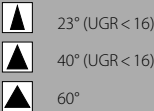
L
M
H
V
E

4 NON-DIM, DALI



1
3
G

5 REFLECTOR



2
4
6

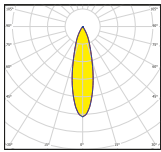
S10S200-1C12345

S10S200-SWWSC1940HG4 white, LF940, high output, DALI Stucchi, 40° (order sample)

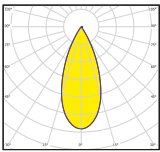
CONFIGURE ONLINE

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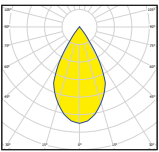
ZENIT M



23°



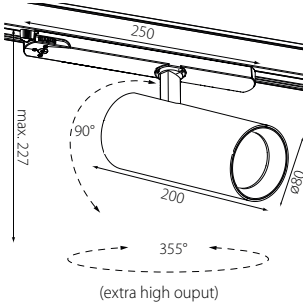
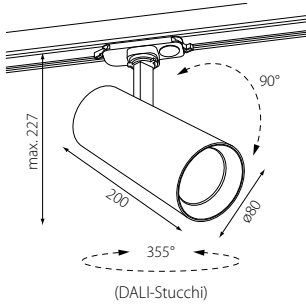
40°



60°



Weight (kg)
1,4 kg



Reflektortausch werkzeuglos möglich.
Passive Kühlung. Komplettrahler inklusive Reflektor und Konverter.
Replacement of the reflector without any tools.
Passive cooling. Complete spotlight including reflector and 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.

LUMINOUS FLUX (LM) / SYSTEM POWER (W)

	low output (9,3 - 10W)			medium output (11 - 12W)			high output (17 - 18,5W)			very high output (22 - 24 W)			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	S10-BLE-80
Oval spot lens	S10-OZL-80
Clear protective glass	S10-SGL-80
Blur glass	S10-WGL-80



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

ZENIT-N
COMPACT,
YET POWERFUL

A new member of the ZENIT spotlight family:
Thanks to its track integrated driver ZENIT N
combines compact design with high performance..

Swivel arm

Compact design

40° beam angle

Track integrated driver

Color rendering index > 90

zenit N

Strahler
Spotlight
Projecteur
Proiettore



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

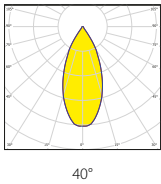
1

5 REFLECTOR

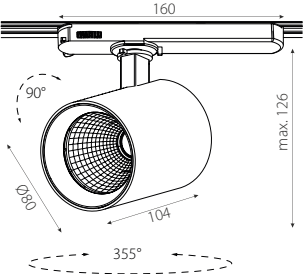
40° (UGR < 16)

4

ZENIT N



Weight (kg)
0,6 kg



Reflektortausch werkzeuglos möglich.
Passive Kühlung. Komplettrahler inklusive Reflektor und Konverter.
Replacement of the reflector without any tools.
Passive cooling. Complete spotlight including reflector and 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.

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

zenit S

Strahler
Spotlight
Projecteur
Proiettore



1 ANTI-GLARE ATTACHMENT



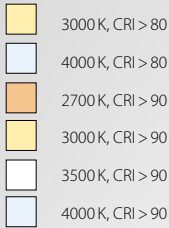
GD
SW

2 COLOUR



WS
SW

3 LED



830
840
927
930
935
940

4 OUTPUT



L
H

5 NON-DIM, DALI



non-dim
DALI, Stucchi One Track

5 REFLECTOR



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

1
2
4

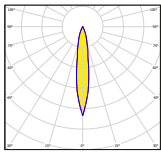
S10S100-12C1345

S10S100-GDWSC1940H12 gold, white, LF940, high output, non-dim, 23° (order sample)

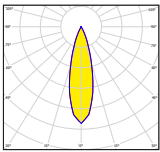
CONFIGURE ONLINE

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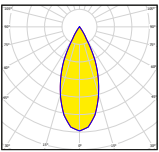
ZENIT S



16°



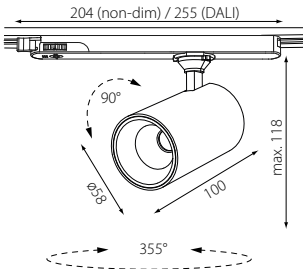
23°



40°



Weight (kg)
0,35 kg



Reflektortausch werkzeuglos möglich.
Passive Kühlung. Komplettrahler inklusive Reflektor und Konverter.
Replacement of the reflector without any tools.
Passive cooling. Complete spotlight including reflector and 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.

LUMINOUS FLUX (LM) / SYSTEM POWER (W)

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

OPTIONAL ACCESSORIES

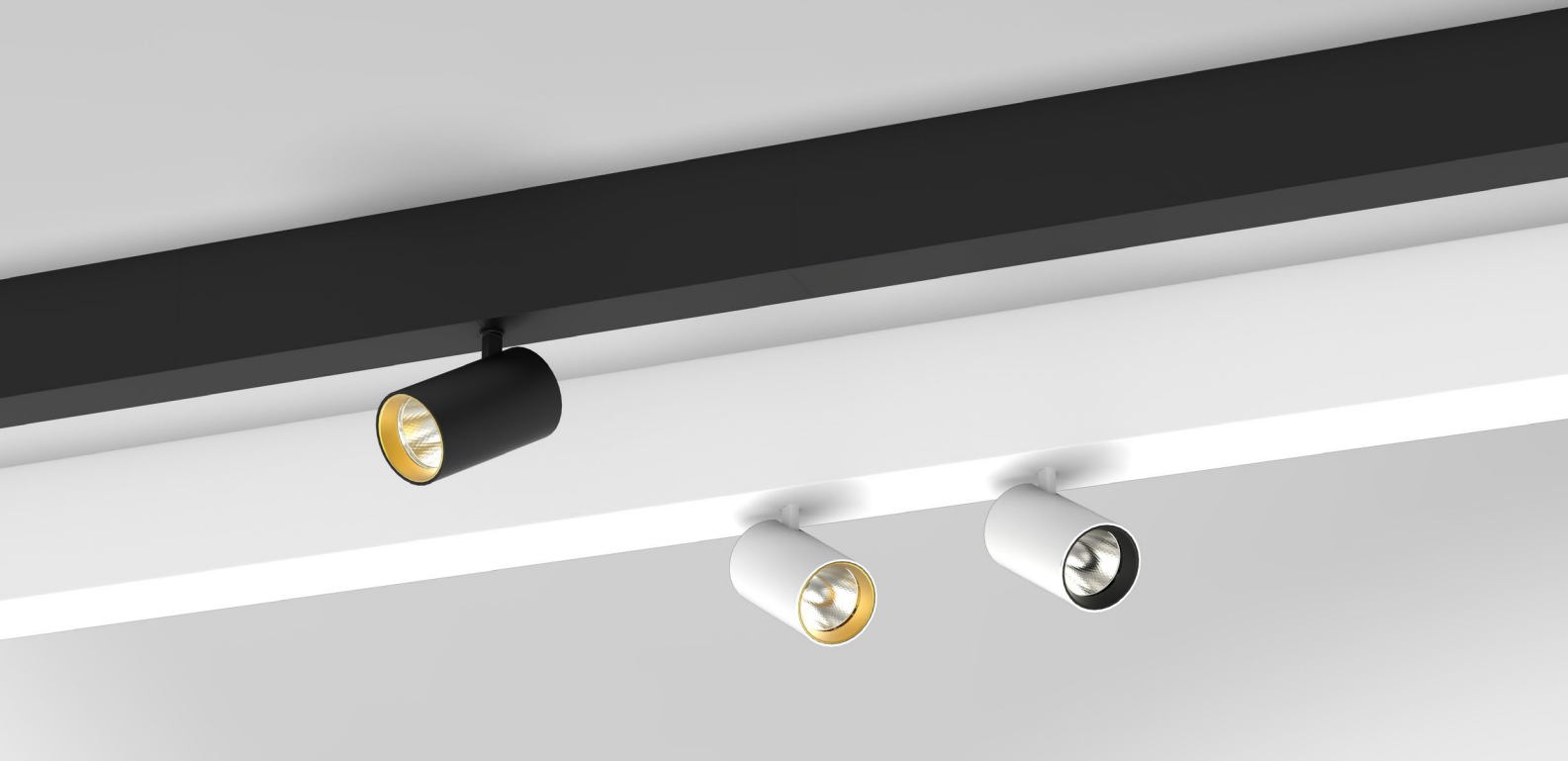
Honeycomb glare protection	S10-BLE-58
Oval spot lens	S10-OZL-58
Clear protective glass	S10-SGL-58
Blur glass	S10-WGL-58



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

zenit S inset p.forty & pure 3

Strahler Inset p.forty & pure 3
Spotlight Inset p.forty & pure 3
Projecteur Inset p.forty & pure 3
Proiettorre 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

P40-Z 1 S- 2 3 4 5 6 7 8

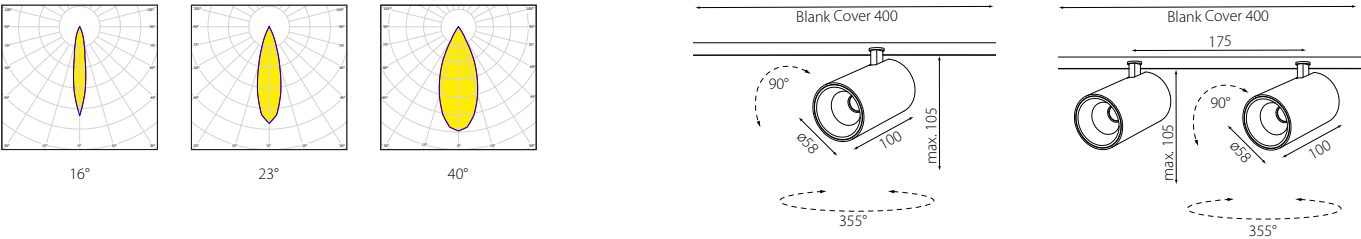
P33-Z 1 S- 2 3 4 5 6 7 8

CONFIGURE ONLINE

P33-Z2S-GSW5940H32 Inset pure 3, 2 spots black, anti-glare cone gold, LF940, high output, DALI, 23°, blank cover in white (order sample)

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ZENIT S INSET P.FORTY & PURE 3



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

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



Reflektortausch werkzeuglos möglich.
Passive Kühlung. Komplettrahler inklusive Reflektor und Konverter.
Replacement of the reflector without any tools.
Passive cooling. Complete spotlight including reflector and 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 | up to L90 / 50.000 h | IEC 62471: Blue light hazard: RG ≤ 1 | MacAdam 3 | DALI switchDIM

zenit XS inset pure 3

Strahler Inset pure 3
Spotlight Inset pure 3
Projecteur Inset pure 3
Proiettorre Inset pure 3



1 SPOTS

1 spot	1
2 spots	2

2 REFLECTIVE TUBE COLOUR

 gold	G
 black	S

3 HOUSING COLOUR

 white	W
 black	S

4 BLANK COVER COLOUR PURE 3

 white	WS
 black	SW
 silver	SI

5 LED

 LF830 3000 K	830
 LF840 4000 K	840
 LF927 2700 K	927
 LF930 3000 K	930
 LF940 4000 K	940

6 DIM

 non-dim	1
 DALI	3

7 REFLECTOR

 24°	1
 40°	3

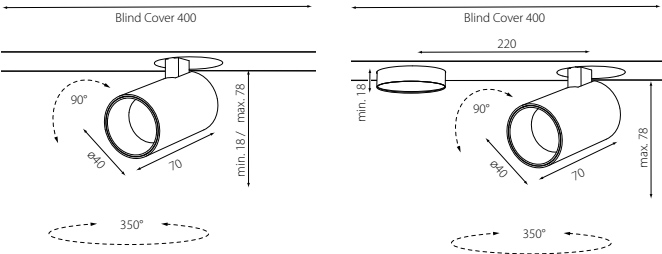
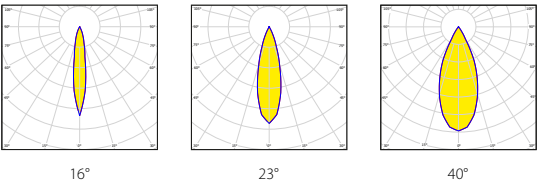
P33-Z 1XS-2345H67

P33-Z2XS-SWWS930H14 2 spots white, anti-glare cone black, LF930, high output, non-dim, 40°, blank cover pure 3 in white (order sample)

CONFIGURE ONLINE

katalog.planlicht.com

ZENIT XS INSET PURE 3



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

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

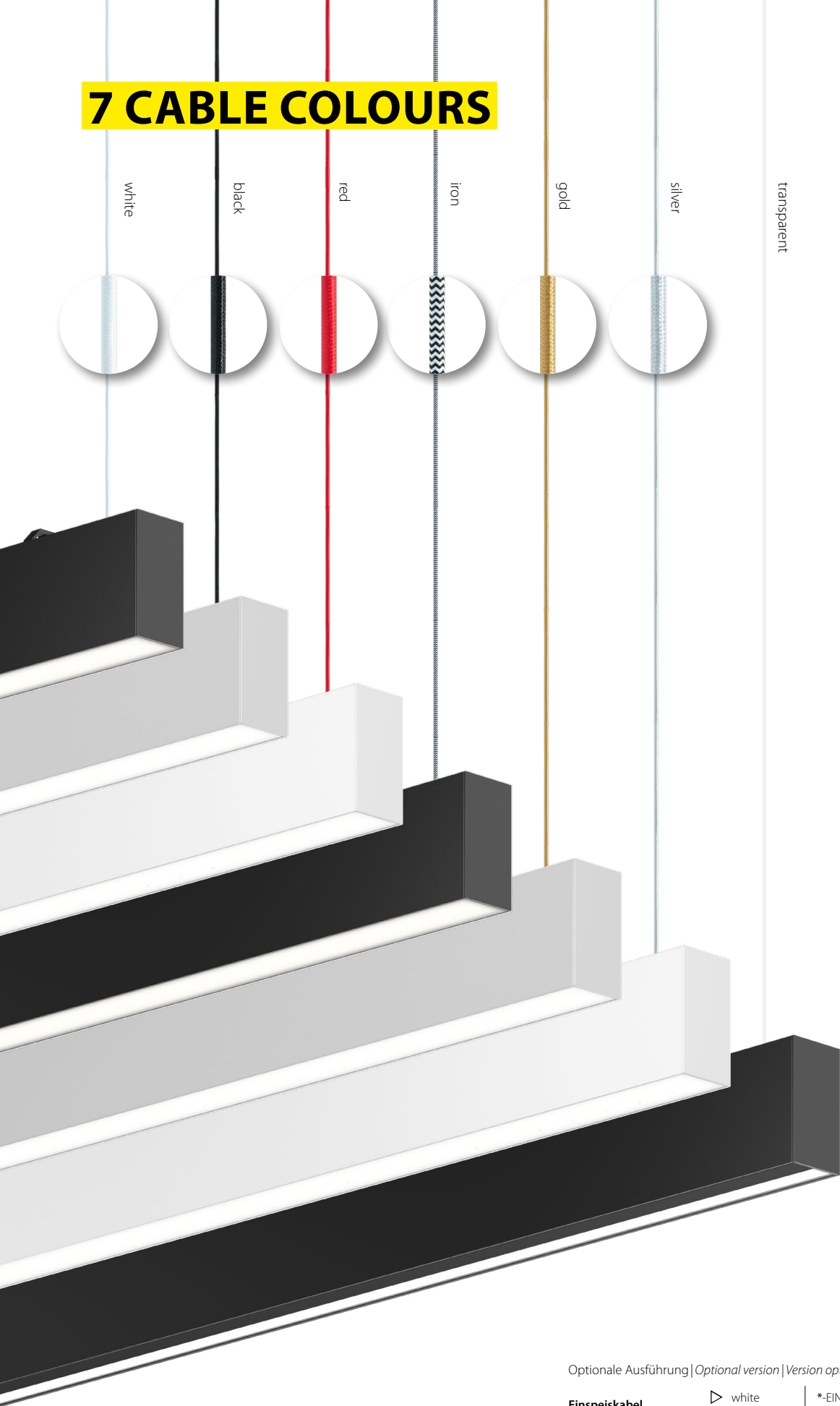


Reflektortausch werkzeuglos möglich. Passive Kühlung. Komplettrahler inklusive Reflektor und Konverter.
Replacement of the reflector without any tools. Passive cooling. Complete spotlight including reflector and converter.
Remplacement du réflecteur sans outil. Refroidissement passif. Projecteur complet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



230V | UGR < 13 | up to L80 / 50.000 h | IEC 62471: Blue light hazard: RG ≤ 1 | 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



