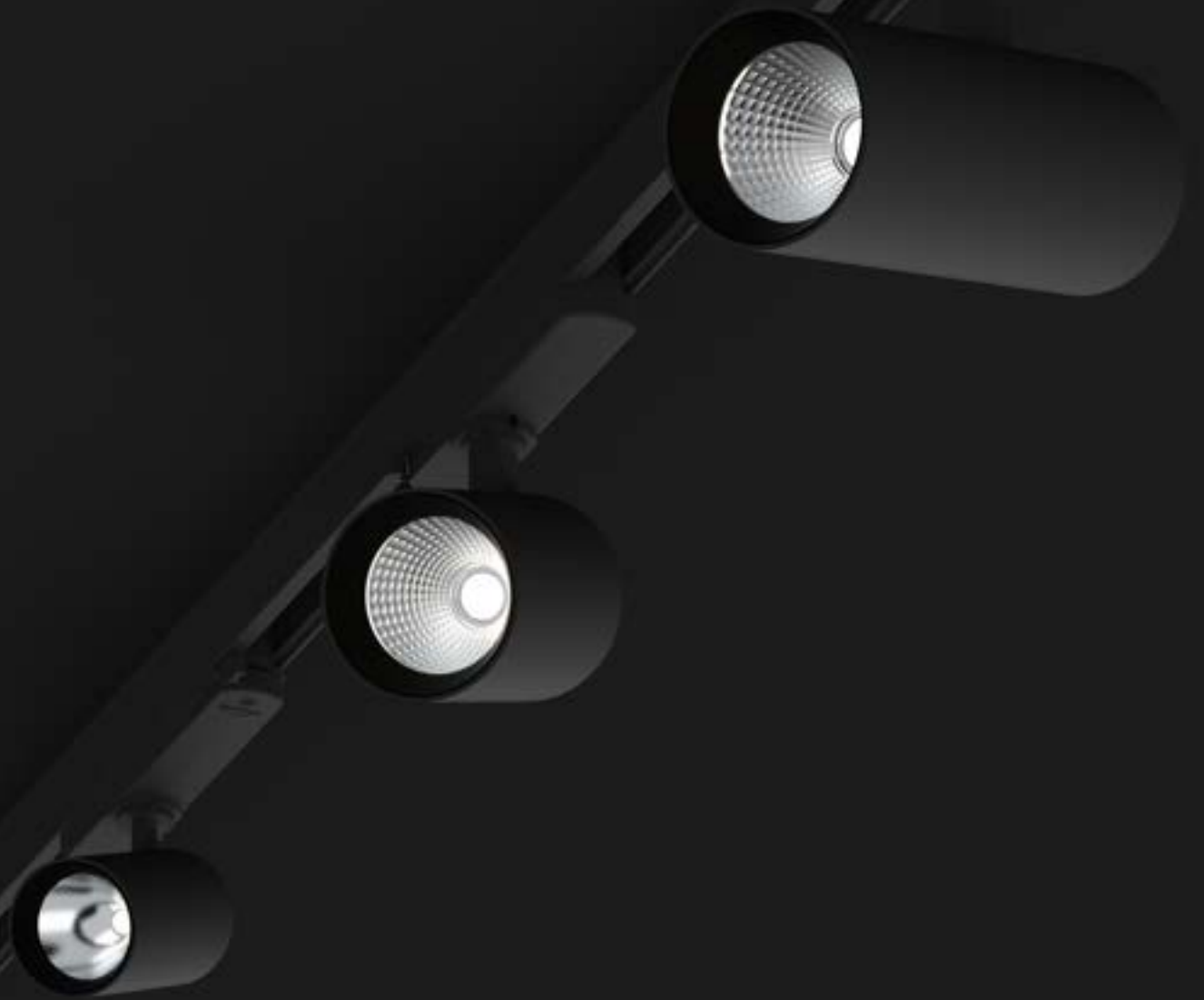
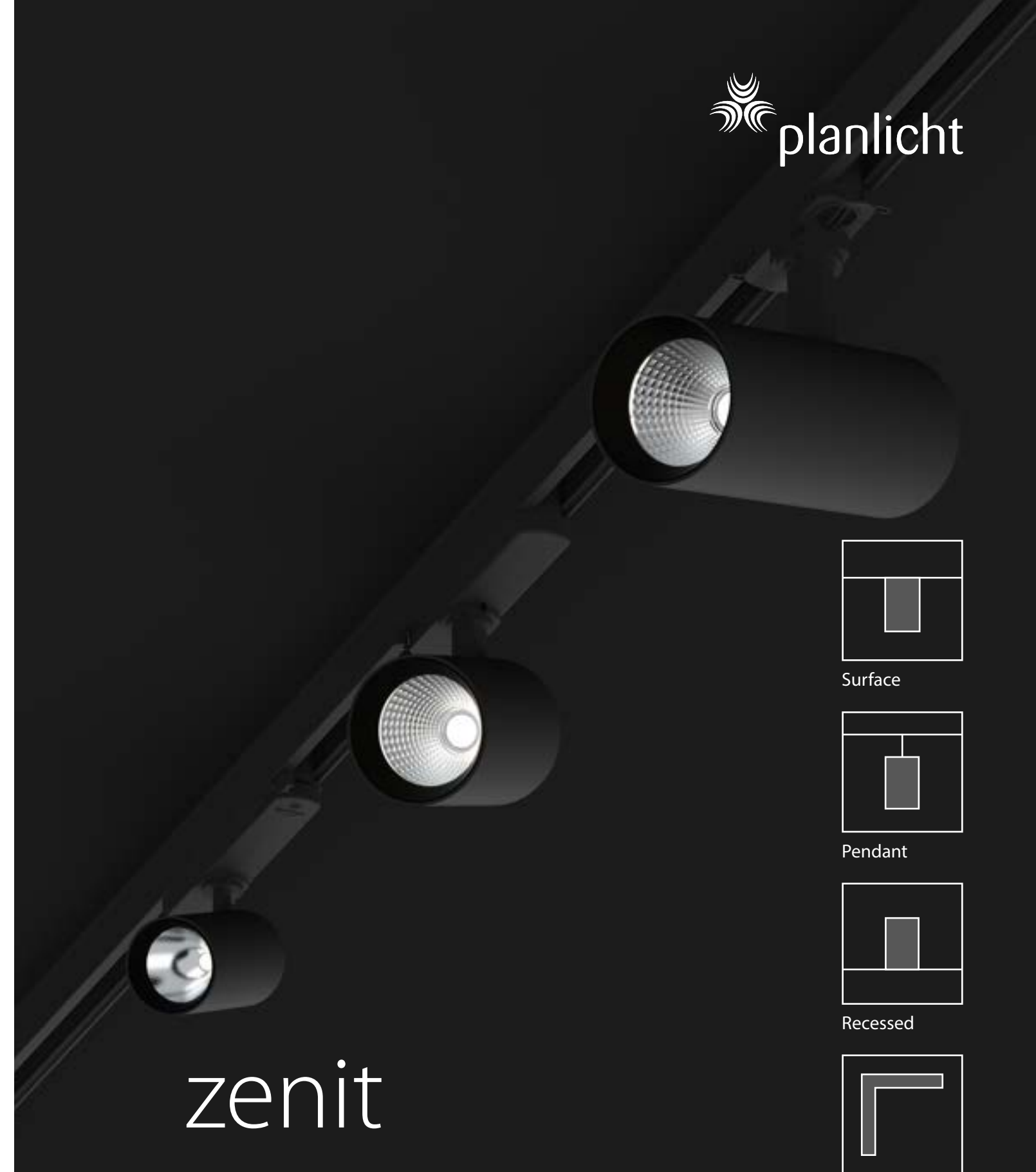




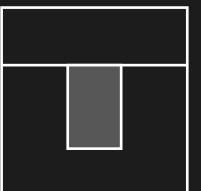
zenit



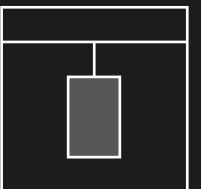
zenit

DESIGNER'S

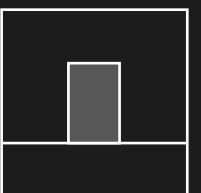
SPOTLIGHT FAMILY



Surface



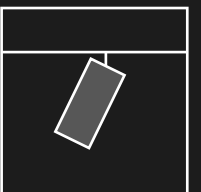
Pendant



Recessed



Systems

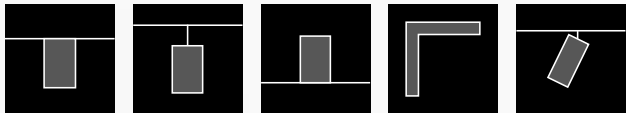


Track



ZENIT - DESIGNER'S SPOTLIGHT FAMILY

Inspiration



ZENIT FEATURES



ENERGIEEFFIZIENZ

Die Leuchte liefert eine sehr hohe Lichtleistung bei geringem Stromverbrauch.

Energy efficiency
Haute puissance lumineuse



DREHBAR

Das Spotlight kann individuell eingestellt werden: Drehung bis zu 355°

Swivelling
Tournant



SCHWENKBAR

Optimale Beleuchtung: bis zu 90° schwenkbar

Tilt
Pivotant



SPEZIELLE LICHTFARBEN

Spezielle LED-Versionen erhältlich für Retail-Beleuchtungen.

Special light colours
Couleurs de la lumière spéciales

SPEZIELLE OPTIKEN

Wählen Sie aus verschiedenen Reflektoren, Linsen, einschließlich der Wabenlinse.

Special optics
Optiques spéciales



INSETS FÜR PROFILSYSTEME

zenit ist auch für pure 3, p.forty, p.thirty und 3-Phasen-Schienensysteme verfügbar.

Insets for profile systems
Inserts pour systèmes de profilé



INTEGRIERTES VORSCHALTGERÄT

Human Centric Lighting mit einstellbarem Weißlicht von 2.700 bis 6.500 Kelvin.

Driver integrated
Ballast intégré



INDIVIDUELLE FARBEN

Die Gehäuse, Einsätze und Stromkabel sind in verschiedenen Farben erhältlich.

Individual colours
Couleurs de corps individuelles



UNTERSCHIEDLICHE GRÖSSEN



VERSCHIEDENE MONTAGEARTEN FÜR ZENIT M



ZENIT XXS



ZENIT XXS

SEGMENTE & HÄNGELEUCHTEN



ZENIT XXS | ENDLOSE VIELFALT, ELEGANTE LEICHTIGKEIT

Die zenit-Familie darf sich über Verstärkung freuen – mit den zenit XXS-Spots präsentiert PLANLICHT den bisher kleinsten zenit-Spot mit einem Durchmesser von nur 31 mm. Dieses winzige Kraftpaket bietet eine bemerkenswerte Vielseitigkeit und ermöglicht die ideale Raumbelichtung:

Farben: zenit XXS ist nicht nur leistungsstark, sondern auch ästhetisch ansprechend und in vier verschiedenen Farboptionen erhältlich: Schwarz, Weiß, Silber und Aluminium (im schwarzen Profil/mit schwarzem Baldachin).

Ausstrahlwinkel: Dank der hochwertigen asphärischen Glaslinse wird das perfekte Licht garantiert und die Wahl zwischen engem

und breitem Strahlungswinkel bietet zudem die Möglichkeit der individuellen Raumbelichtung.

AUSFÜHRUNGEN:

- Segment für p.thirty-Profilserie mit 1 – 5 Spots
- Segment für p.thirty-Profilserie mit 1 oder 2 Pendants
- Hängeleuchte Balken mit 2 oder 4 Pendants
- Hängeleuchte rund mit 1, 3 oder 5 Pendants

Die unendlichen Möglichkeiten der zenit-Familie mit den neuen zenit XXS Spots – für eine Beleuchtung, die nicht nur funktional, sondern auch ästhetisch ansprechend ist.

ZENIT XXS | ENDLESS VARIETY, ELEGANT LIGHTNESS!

The zenit family welcomes a new addition – with the zenit XXS, PLANLICHT introduces the smallest zenit spotlight to date with a diameter of only 31 mm. This tiny powerhouse offers remarkable versatility, enabling perfect illumination of every corner of the room:

Colours: zenit XXS is not only powerful but also aesthetically pleasing, available in four different colour options: black, white, silver, and aluminium (in black profile/with black canopy).

Beam Angle: Thanks to the high-quality aspherical glass lens, perfect light is guaranteed, and the choice between narrow and wide beam angles allows for individual room lighting options.

VARIANTS:

- Segment for p.thirty profile series with 1 – 5 spots
- Segment for p.thirty profile series with 1 or 2 pendants
- Pendant bar suspension light with 2 or 4 pendants
- Round pendant suspension light with 1, 3, or 5 pendants

Explore the endless possibilities of the zenit family with the new zenit XXS spots – for lighting that is not only functional but also aesthetically pleasing.



ZENIT M



zenit M mit Aufbau-Baldachin | *with surface baldachin*

zenit M low to very high output
with universal adapter



zenit M Einbaustrahler | *recessed mounted*
fixed version



zenit M Einbaustrahler | *recessed mounted*
swivelling version

TUBUSFARBEN | *TUBE COLOURS*

zenit M hängender Aufbaustrahler | *suspended downlight*



zenit M extra high output
with intrack adapter



zenit M Einbaustrahler | *recessed mounted*
flip version



zenit M Aufbaustrahler | *surface mounted downlight*



black matte 9005 (SW)



high-gloss silver (BB)



silver matte (PP)



high-gloss black chrome (ZZ)



high-gloss copper (KK)



capital copper (RR)



high-gloss gold (GG)



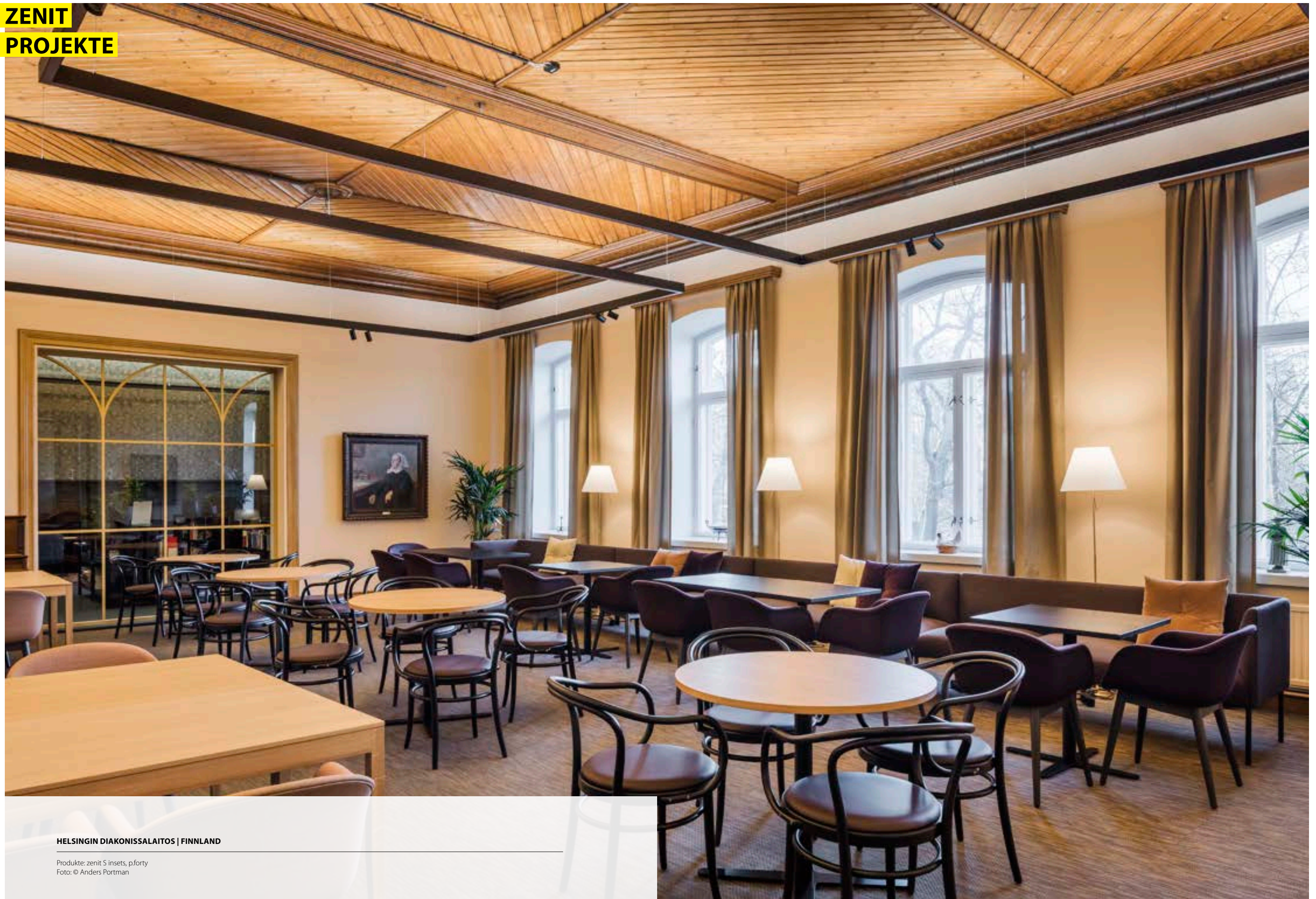
glaring gold (DD)



gunnery grey (YY)



ZENIT M
ONE SPOTLIGHT, SO MANY OPTIONS!



HELSINGIN DIAKONISSALAITOS | FINNLAND

Produkte: zenit S insets, p.forty
Foto: © Anders Portman



WÜRTH MODYF KÜNZELSAU | DEUTSCHLAND

Produkt: zenit M

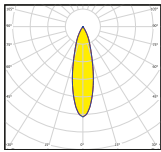


DROPA | SCHWEIZ

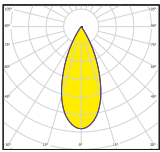
Produkte: zenit S inset, pure 3
Foto: © LED-X

zenit M

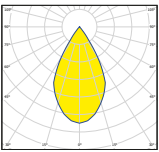
Aufbaustrahler
Surface luminaire
Spot en saillie



23°

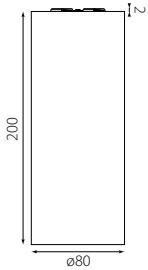


40°



60°

Weight (kg)
0,9 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	S10-BLE-80
Ovalzeichnerlinse Refractor for elliptical distribution Lentille ovalisante	S10-OZL-80
Klares Schutzglas Clear protective glass Verre de protection transparent	S10-SGL-80
Weichzeichnerglas Diffuser protection glass Weichzeichnerglas Verre effet flou	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.

NEW

1 TUBE COLOUR

- black matte (RAL 9005)
- high-gloss silver
- silver matte
- high-gloss black chrome
- high-gloss copper
- capital copper
- high-gloss gold
- glaring gold
- gunnery grey

SW

BB

PP

ZZ

KK

RR

GG

DD

YY

2 HOUSING COLOUR

- white
- black
- RAL of your choice

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
- 3250 K Fashion FAS
- Bakery goods BAC
- Meat FLE
- Sausage products WUR
- Fish FIS
- Fruits & vegetables FRU

4 OUTPUT

- low output
- medium output
- high output
- very high output

L

M

H

V

5 CONTROL

- non-dim
- DALI

1

3

6 REFLECTOR

- 23° 2
- 40° 4
- 60° 6

S10A200-12C13456

S10A200-GGWSC1FLEM34 lenstube high-gloss gold, housing white, IP20, direct, special LED, meat, medium output, DALI, 40° (order sample)

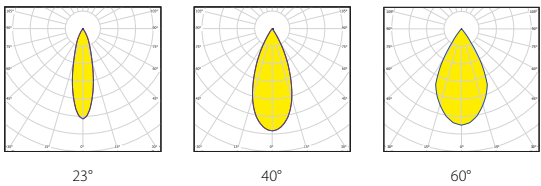
➤ Configure online on KATALOG.PLANLICHT.COM



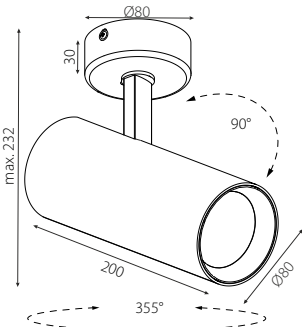
Down to UGR ≤ 16 | up to 118 lm/W | IEC 62471: Blue light hazard: RG ≤ 1 | DALI touch switch DIM

zenit M variable

Aufbaustrahler
Surface luminaire
Spot en saillie



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 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	S10-BLE-80
Ovalzeichnerlinse Refractor for elliptical distribution Lentille ovalisante	S10-OZL-80
Klares Schutzglas Clear protective glass Verre de protection transparent	S10-SGL-80
Weichzeichnerglas Diffuser protection glass Weichzeichnerglas Verre effet flou	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.



NEW

1 TUBE COLOUR

black matte (RAL 9005)

high-gloss silver

silver matte

high-gloss black chrome

high-gloss copper

capital copper

high-gloss gold

glaring gold

gunnery grey

SW

BB

PP

ZZ

KK

RR

GG

DD

YY

2 HOUSING COLOUR

white

black

RAL of your choice

SW

SW

3 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

830

840

927

930

935

940

FAS

BAC

FLE

WUR

FIS

FRU

4 OUTPUT

low output

medium output

high output

very high output

L

M

H

V

5 CONTROL

non-dim

DALI

1

3

6 REFLECTOR

23°

40°

60°

2

4

6

S10B200-12C13456

S10B200-GGWSC1FLEM34 lenstube high-gloss gold, housing white, IP20, direct, special LED, meat, medium output, DALI, 40° (order sample) ➤ Configure online on KATALOG.PLANLICHT.COM

Down to UGR ≤ 16 | up to 118 lm/W | up to 2658 lm | IEC 62471: Blue light hazard: RG ≤ 1 | DALI touch switch DIM

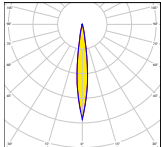
16

17

NEW

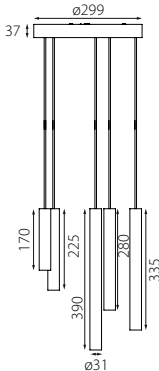
Pendant lumineuse

Suspension



12°

32°



max.
750

Weight (kg)
42 kg**LUMINOUS FLUX (LM) / SYSTEM POWER (W)**

	12° (26W)	32° (26W)
LF927 2700K	915lm	1360lm
LF930 3000K	945lm	1400lm
LF940 4000K	985lm	1460lm

1 CANOPY

Canopy round, large

V

2 LIGHTING BODY / CANOPY COLOUR

lighting
body

canopy

3 LIGHTING BODY/LENGTHS

5 equal sizes

5

5 various size

X

④ LED

-  2700 K, CRI > 90
-  3000 K, CRI > 90
-  4000 K, CRI > 90

927

930

940

5 CONTROL



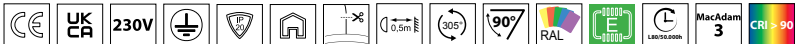
6 BEAM

 12° 32°

S10H17**1**-N**2**C**3****4**X**5****6**

S10H17V-NATNC5930X31 pendant, round canopy, body 170 mm, surface-mount housing, 5 connection-cables, tube colour black, lighting body colour aluminium natural transparent, surface-mount housing black, IP 20, 5 equal body lengths CRI > 90, 3000 K, DALI dim, beam angle 32° (order sample)

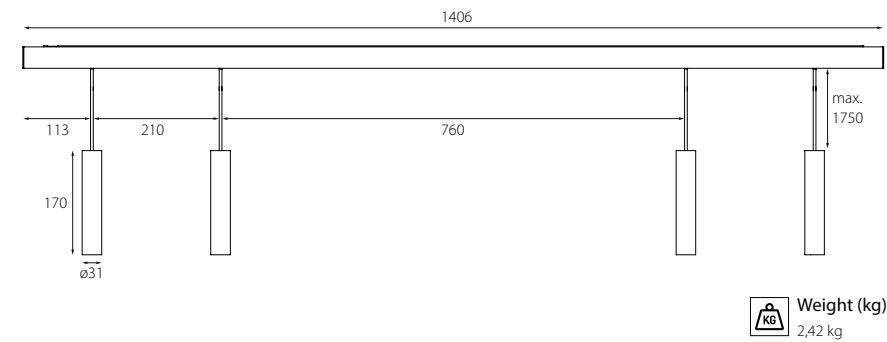
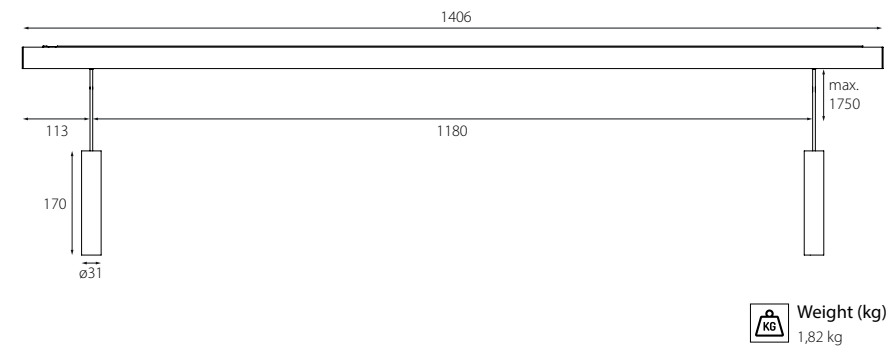
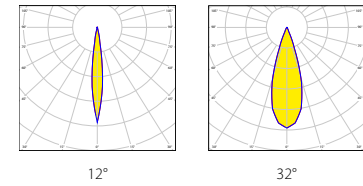
► *Configure online on KATALOG.PLANLICHT.COM*



Down to $UGR \leq 16$ | up to 56lm/W | IEC 62471: Blue light hazard: $RG \leq 1$ | DALI push switchDIM

NEW zenit XXS

Hängeleuchte
Pendant luminaire
Suspension



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

	12°		32°	
	2 spot (11,5 W)	4 spots (21 W)	2 spots (11,5 W)	4 spots (21 W)
LF927 2700 K	366 lm	732 lm	544 lm	1088 lm
LF930 3000 K	378 lm	756 lm	560 lm	1120 lm
LF940 4000 K	394 lm	788 lm	584 lm	1168 lm

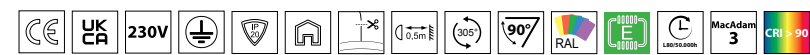
1 CANOPY	2 LIGHTING BODY / HOUSING COLOUR	3 CONNECTION-CABLES
Rectangular bar (2/4 tubes only)	lighting body housing SI P WS W SW N AT N	2 (S only) 4 (S only)
		2 4
4 LED	5 CONTROL	6 BEAM
2700 K, CRI > 90 3000 K, CRI > 90 4000 K, CRI > 90	non dim DALI	12° 32°
927 930 940	1 3	1 3

S10H171-N-2C34X56

S10H17S-NWSWC4940X31 pendant, lighting body 170 mm, surface-mount housing, 4 connection-cables, tube colour black, lighting body white, surface-mount housing black, IP 20, 4 equal lighting body lengths, CRI > 90, 4000 K, DALI dim, beam angle 32° (order sample)

► Configure online on [KATALOG.PLANLICHT.COM](https://katalog.planlicht.com)

ZENIT XXS | PENDANT

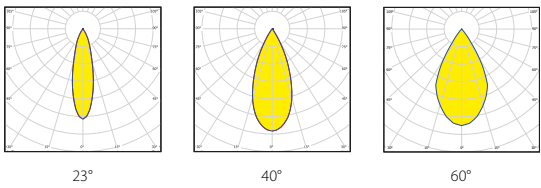


Down to UGR ≤ 16 | up to 56 lm/W | IEC 62471: Blue light hazard: RG ≤ 1 | DALI push switchDIM

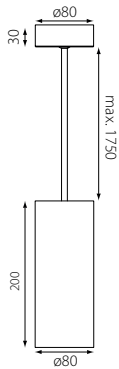


NEW zenit M

Aufbaustrahler hängend
Pendant downlight
Spot en saillie suspendu



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	S10-BLE-80
Ovalzeichnerlinse Refractor for elliptical distribution Lentille ovalisante	S10-OZL-80
Klares Schutzglas Clear protective glass Verre de protection transparent	S10-SGL-80
Weichzeichnerglass Diffuser protection glass Weichzeichnerglass Verre effet flou	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.

NEW 1 TUBE COLOUR

- black matte (RAL 9005)
- high-gloss silver
- silver matte
- high-gloss black chrome
- high-gloss copper
- capital copper
- high-gloss gold
- glaring gold
- gunnery grey

2 HOUSING COLOUR

- SW white
- BB black
- PP RAL of your choice
- ZZ
- KK
- RR
- GG
- DD
- YY

3 LED

- WS 3000 K, CRI > 80 830
- SW 4000 K, CRI > 80 840
- 3 2700 K, CRI > 90 927
- 3 3000 K, CRI > 90 930
- 3 3500 K, CRI > 90 935
- 3 4000 K, CRI > 90 940
- 3 Fashion (3250 K) FAS
- 3 Bakery goods BAC
- 3 Meat FLE
- 3 Sausage products WUR
- 3 Fish FIS
- 3 Fruits & vegetables FRU

4 OUTPUT

- low output
- medium output
- high output
- very high output

5 CONTROL

- L non-dim
- M DALI
- H
- V

6 BEAM

- 1 23° 2
- 3 40° 4
- 3 60° 6

S10H200-1 2 C1 3 4 5 6

S10H200-GGWSC1FLEM34 pendant, high-gloss gold, white housing, special LED "meat", medium output, DALI, 40° (order sample)

► Configure online on KATALOG.PLANLICHT.COM



Down to UGR ≤ 16 | up to 118 lm/W | IEC 62471: Blue light hazard: RG ≤ 1 | DALI touch switch DIM

NEW zenit M swivelling

Einbauleuchte
Recessed luminaire
Luminaire encastré



1 TUBE COLOUR

- black matte (RAL 9005)
- high-gloss silver
- silver matte
- high gloss black chrome
- high-gloss copper
- capital copper
- high-gloss gold
- glaring gold
- gunnery grey

2 HOUSING COLOUR

- SW white
- BB black
- PP RAL of your choice
- ZZ
- KK
- RR
- GG
- DD
- YY

3 LED

- WS 3000 K, CRI > 80 830
- SW 4000 K, CRI > 80 840
- 927 2700 K, CRI > 90 927
- 930 3000 K, CRI > 90 930
- 935 3500 K, CRI > 90 935
- 940 4000 K, CRI > 90 940
- FAS Fashion (3250 K) FAS
- BAC Bakery goods BAC
- FLE Meat FLE
- WUR Sausage products WUR
- FIS Fish FIS
- FRU Fruits & vegetables FRU

4 OUTPUT

- low output
- medium output
- high output
- very high output

5 CONTROL

- L non-dim
- M DALI
- H
- V

6 BEAM

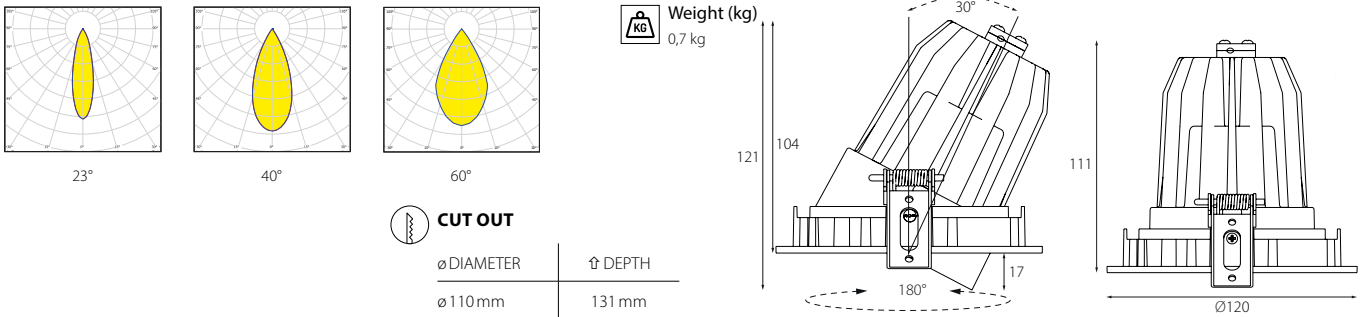
- 23° 2
- 40° 4
- 60° 6

S10E120-12C13456

S10E120-RRWSC1830L14 ø 120 mm (swivelling), tube capital copper, housing white, IP 20, direct, 3000 K, CRI > 80, low output, non-dim, 40° (order sample)

► Configure online on KATALOG.PLANLICHT.COM

ZENIT M | RECESSED



LUMINOUS FLUX (LM) / SYSTEM POWER (W) / BASED ON TUBE COLOUR BLACK MATTE (NN)

	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	S10-BLE-80
Ovalzeichnerlinse Refractor for elliptical distribution Lentille ovalisante	S10-OZL-80
Klares Schutzglas Clear protective glass Verre de protection transparent	S10-SGL-80
Weichzeichnerglas Diffuser protection glass Weichzeichnerglas Verre effet flou	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.



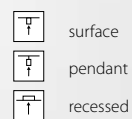
Down to UGR ≤ 16 | up to 118 lm/W | IEC 62471: Blue light hazard: RG ≤ 1 | DALI switchDIM

NEW zenit XXS segment spots
for p.thirty

Systeme | Segmente
Systems | Segments
Systèmes | Segment



1 PROFILE MOUNTING



2 SPOTS

- A** 1 spot
H 2 spots
E 3 spots
4 spots
5 spots

3 COLOUR

- 1** spot housing & blank cover
2 silver **SI** **SI**
3 white **WS** **WS**
4 black **SW** **SW**
5 aluminium natural transparent **AT** **SW**

4 LED

- 927** 2700 K, CRI > 90
930 3000 K, CRI > 90
940 4000 K, CRI > 90

5 CONTROL

- 927** non-dim
930 DALI
940

6 BEAM ANGLE

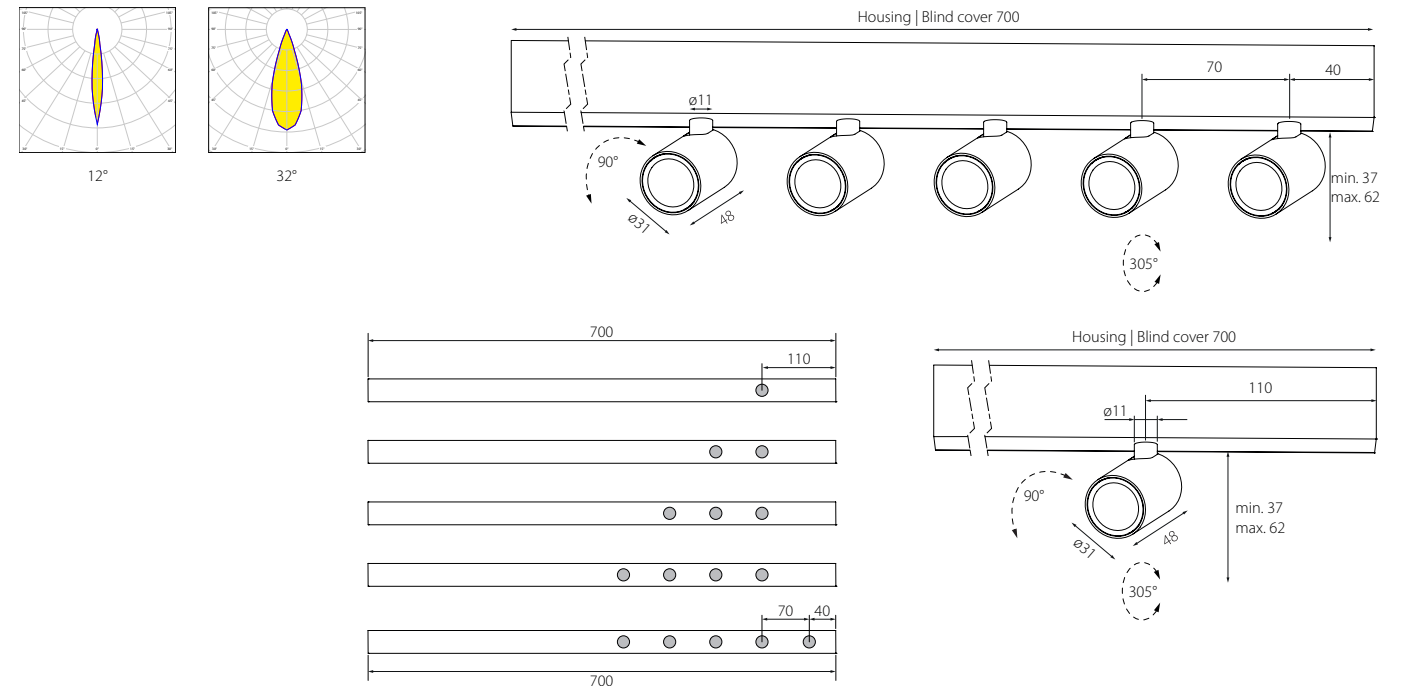
- X1** 12° **1**
X3 32° **3**

P30-1 ZBS 2 N 3 4 5 6

P30-AZBS1NATSW927X11 surface mounted p.thirty segment, zenit XXS surface variable, single spot, black tube, aluminium natural transparent spot, black housing & blank cover, 2700 K, CRI > 90, non-dim, 12°, IP 20 (order sample)

► [Configure online on KATALOG.PLANLICHT.COM](#)

ZENIT XXS | SYSTEMS



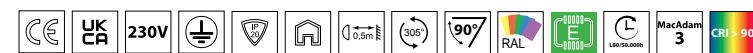
LUMINOUS FLUX (LM) / SYSTEM POWER (W)

	12°					32°				
	1 spot (7W)	2 spots (11,5W)	3 spots (16,5W)	4 spots (21 W)	5 spots (26W)	1 spot (7W)	2 spots (11,5W)	3 spots (16,5W)	4 spots (21 W)	5 spots (26W)
LF927 2700 K	183 lm	366 lm	549 lm	732 lm	915 lm	272 lm	544 lm	816 lm	1088 lm	1360 lm
LF930 3000 K	189 lm	378 lm	567 lm	756 lm	945 lm	280 lm	560 lm	840 lm	1120 lm	1400 lm
LF940 4000 K	197 lm	394 lm	591 lm	788 lm	985 lm	292 lm	584 lm	876 lm	1168 lm	1460 lm

WEIGHT

	non-dim	DALI
1 spot	720 g	740 g
2 spots	780 g	800 g
3 spots	840 g	860 g
4 spots	900 g	920 g
5 spots	960 g	980 g

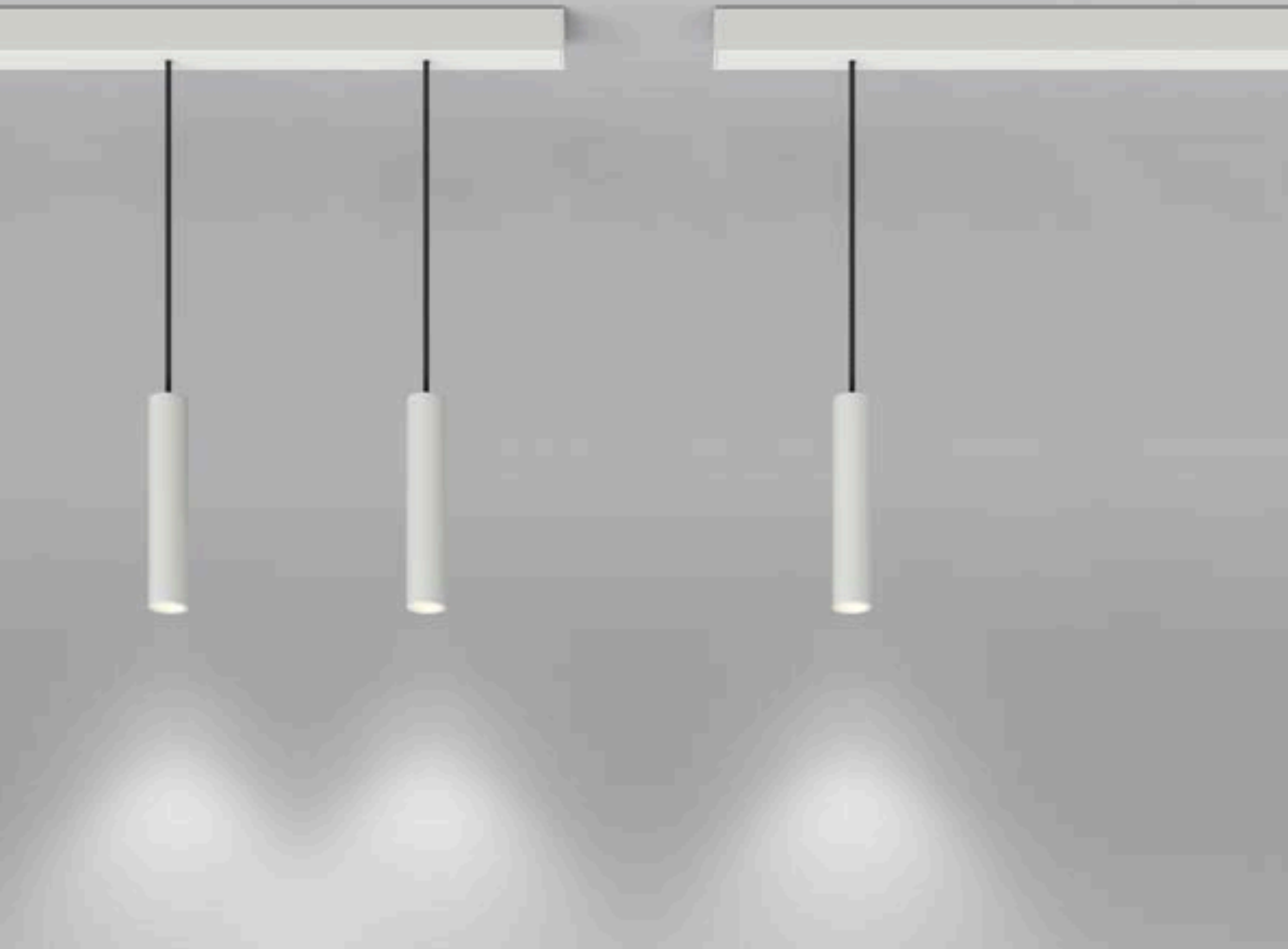
based on recessed mounted version



Down to UGR ≤ 16 | IEC 62471: Blue light hazard: RG ≤ 1 | DALI push switchDIM

NEW zenit XXS segment
for p.thirty

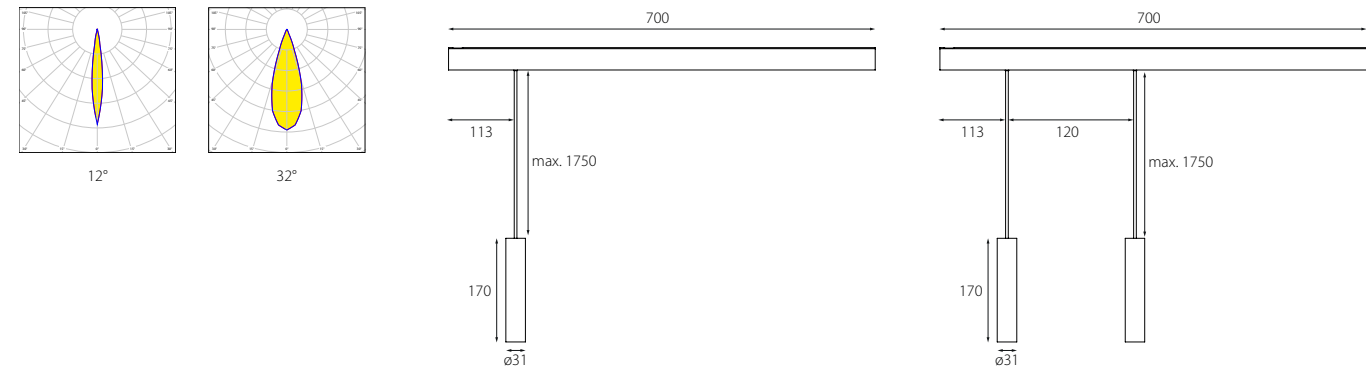
Systeme | Segmente
Systems | Segments
Systèmes | Segment



1 PROFILE MOUNTING	2 PENDANTS	3 COLOUR
surface pendant recessed	A1 pendant H2 pendants E	spot housing & blank cover SI SI WS WS SW SW AT SW
4 LED	5 CONTROL	6 BEAM ANGLE
2700 K, CRI > 90 3000 K, CRI > 90 4000 K, CRI > 90	927 non-dim 930 DALI 940	X1 12° X3 32°

P30-1ZHS3N456
P30-AZHS2NATSW927X11 surface mounted p.thirty segment, 2 zenit XXS pendants, black tube, aluminium natural transparent spot, black housing & blank cover, 2700 K, CRI > 90, non-dim, 12°, IP 20 (order sample)
➤ Configure online on [KATALOG.PLANLICHT.COM](#)

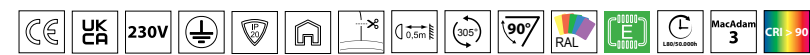
ZENIT XXS | SYSTEMS



	12°		32°	
	1 pendant (7W)	2 pendants (11,5W)	1 pendant (7W)	2 pendants (11,5W)
LF927 2700 K	183 lm	366 lm	272 lm	544 lm
LF930 3000 K	189 lm	378 lm	280 lm	560 lm
LF940 4000 K	197 lm	394 lm	292 lm	584 lm

WEIGHT		
	non-dim	DALI
1 pendant	940 g	960 g
2 pendants	1240 g	1260 g

based on recessed mounted version



Down to UGR ≤ 16 | IEC 62471: Blue light hazard: RG ≤ 1 | DALI push switchDIM

zenit S inset & p.fusion for p.forty & pure 3 systems

Systeme | Downlight Inset p.forty & pure 3
Systems | Downlight Inset p.forty & pure 3
Systèmes | Downlight Inset p.forty & pure 3



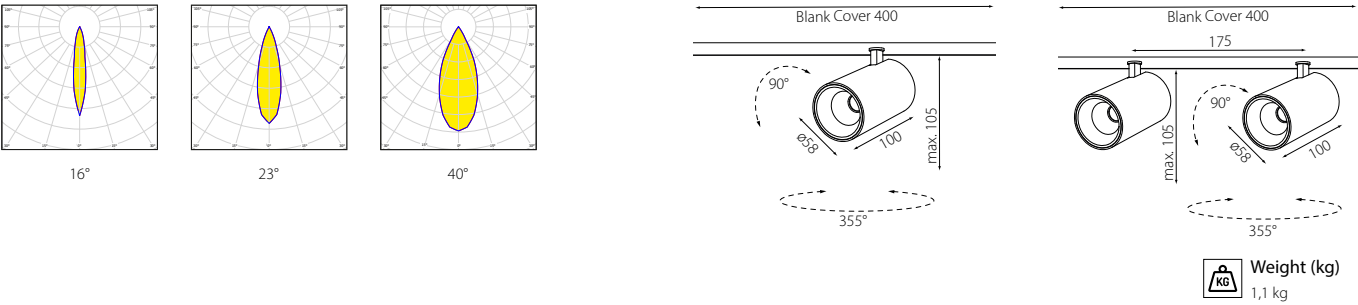
1 SPOTS		2 TUBE COLOUR		3 HOUSING COLOUR		
1 spot	1		gold	G	 white	W
2 spots	2		black	S	 black	S
4 BLANK COVER		5 LED		6 OUTPUT		
	silver	SI	 3000 K, CRI > 80	830	 low output	L
	white	WS	 4000 K, CRI > 80	840	 high output	H
	black	SW	 2700 K, CRI > 90	927		
			 3000 K, CRI > 90	930		
			 3500 K, CRI > 90	935		
			 4000 K, CRI > 90	940		
7 CONTROL		8 BEAM				
	non-dim	1	 16°	1		
	DALI	3	 23°	2		
			 40°	4		

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

P-Z25-GSW5940H32 2 spots black, tube colour gold, black housing, white blank cover, CRI > 90, 4000K, high output, DALI, 23° (order sample)

➤ [Configure online on KATALOG.PLANLICHT.COM](#)

ZENIT S INSET & P.FUSION FOR P.FORTY & PURE 3 SYSTEMS | SYSTEMS



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

	low output (7,3 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	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

* figures per single spot

OPTIONAL ACCESSORY

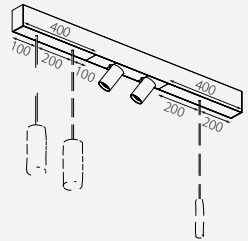
Honeycomb glare protection	S10-BLE-58
Oval spot lens	S10-OZL-58
Clear protective glass	S10-SGL-58
Blur glass	S10-WGL-58



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.

P.FUSION FOR P.FORTY & PURE 3 (ONLY FOR SURFACE AND RECESSED - MOUNTED PROFILES (L = 400 MM))

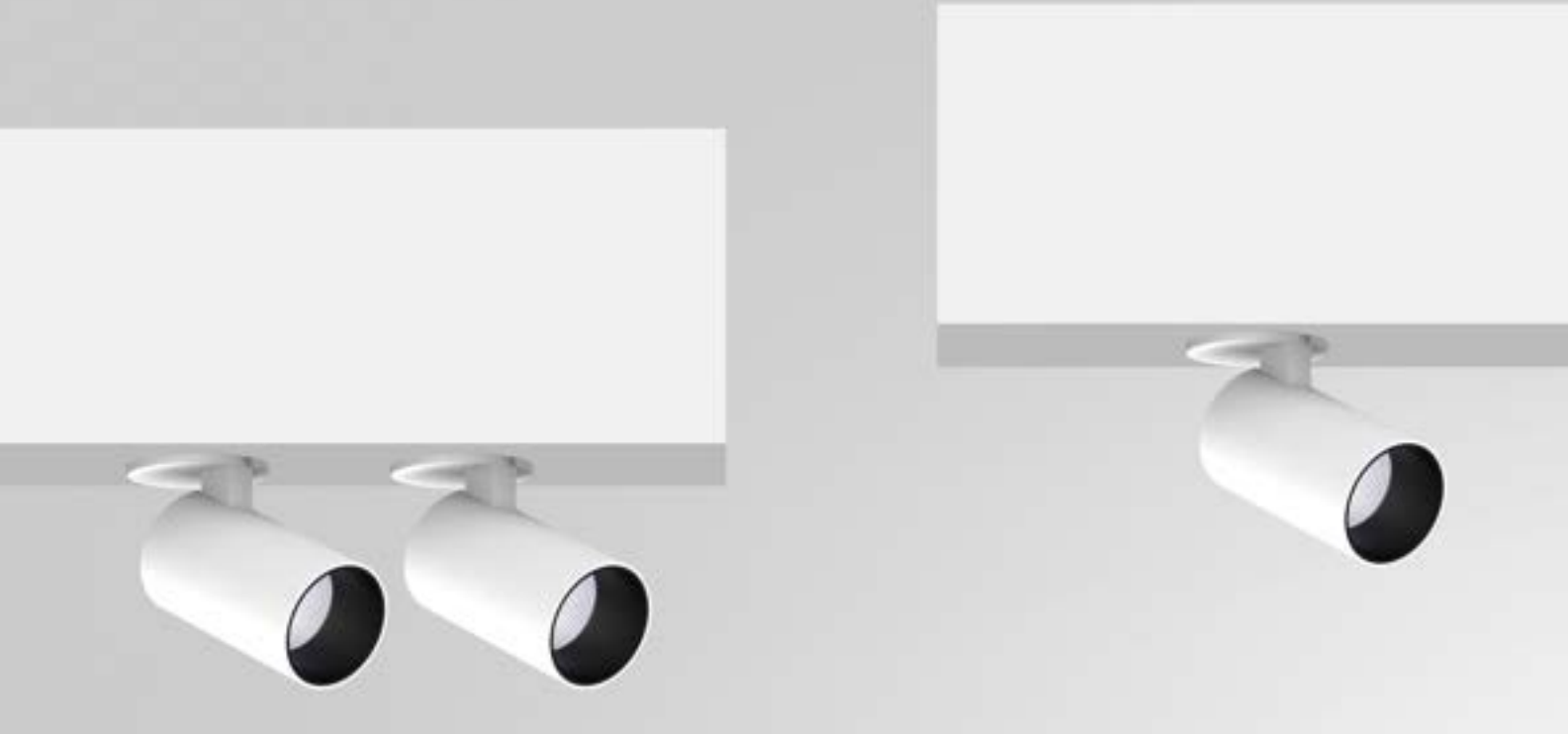
1 QUANTITY	2 BLANK COVER	3 TECHNOLOGY/OUTPUT
1	white	WS High voltage (230V AC) HV
2	black	SW Constant current CC*
	silver	SI *5-30W, 250/400/550/700mA via dip-switch
4 CONTROL		
non-dim	1	
DALI	3	
P-FSN 1 2 3 4		
P-FSN2WSHV1	p.forty fusion, 2 cable grommets, symmetrical, blank cover white, high voltage, non-dim (order sample)	



Down to UGR ≤ 16 | up to 118 lm/W | IEC 62471: Blue light hazard: RG ≤ 1 | DALI switchDIM

zenit XS inset for pure 3 systems

Systeme | Spotlight Inset pure 3
Systems | Spotlight Inset pure 3
Systèmes | Spotlight Inset pure 3



1 SPOTS

- 1 spot
2 spots

1
2

2 TUBE COLOUR

- gold
black

G
S

3 HOUSING COLOUR

- white
black

W
S

4 BLANK COVER

- silver
white
black

SI
WS
SW

5 LED

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

830
840
927
930
940

6 CONTROL

- non-dim
DALI

1
3

7 BEAM

- 24°
40°

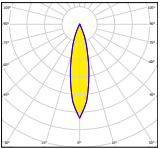
1
4

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

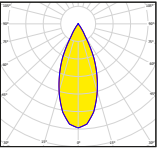
P33-Z2XS-SWWS930H14 2 spots white, tube colour black, white housing, white blank cover, CRI > 90, 3000 K, non-dim, 40°, blind cover pure 3 in white (order sample)

► Configure online on [KATALOG.PLANLICHT.COM](https://katalog.planlicht.com)

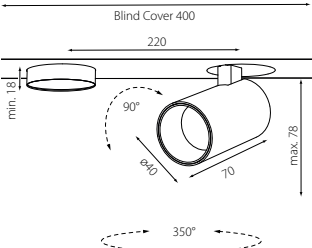
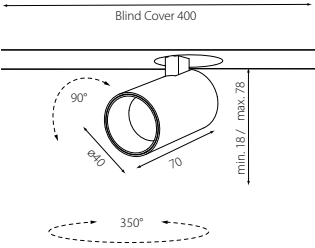
ZENIT XS INSET FOR PURE 3 SYSTEMS | SYSTEMS



24°



40°



Weight (kg)
0,8 kg

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
LF840 4000 K	529 lm	473 lm	518 lm	463 lm
LF927 2700 K	380 lm	340 lm	373 lm	333 lm
LF930 3000 K	404 lm	361 lm	395 lm	353 lm
LF940 4000 K	433 lm	387 lm	423 lm	378 lm

* figures per single spot

OPTIONAL ACCESSORY

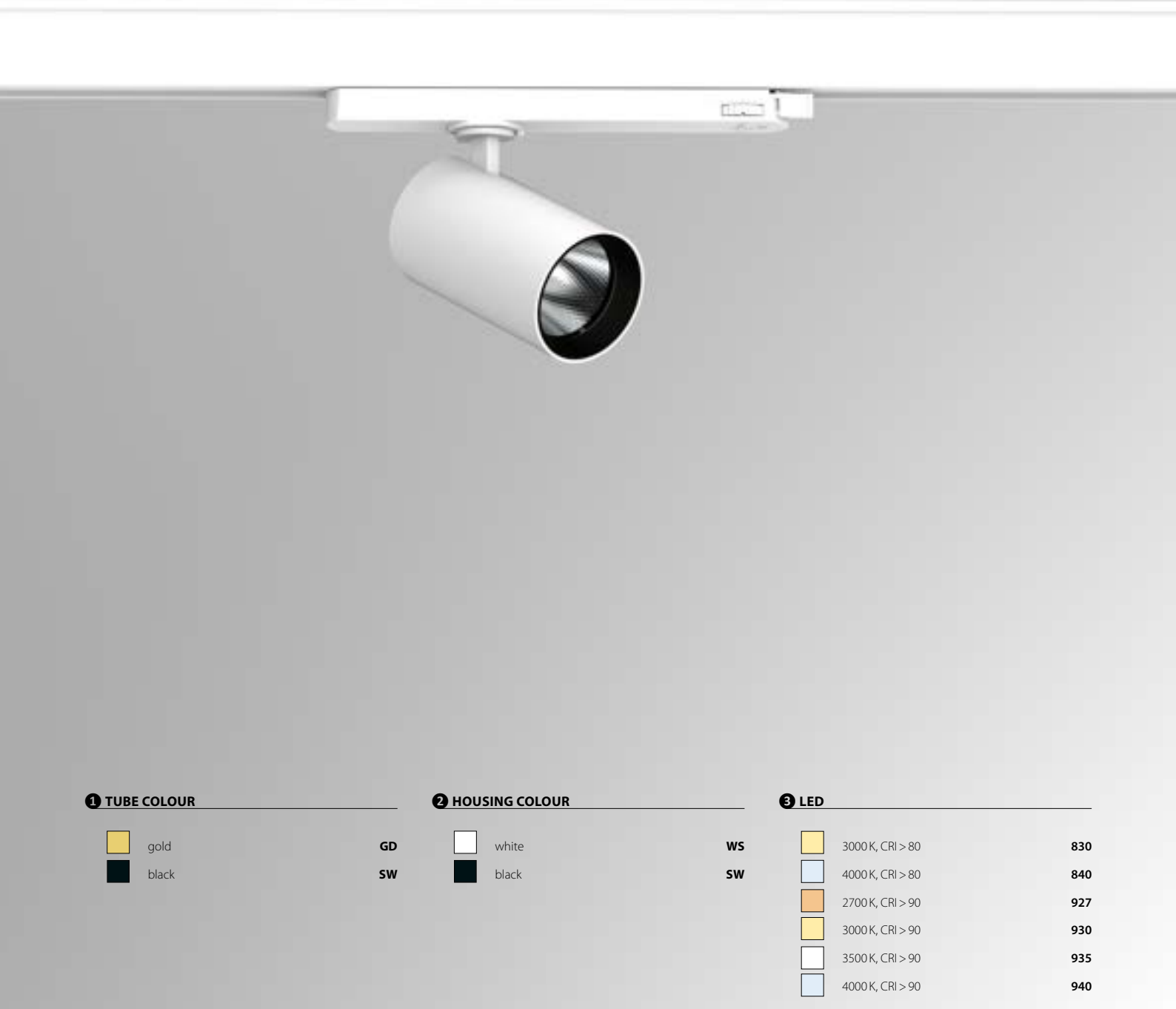
Honeycomb glare protection	S10-BLE-40
Oval spot lens	S10-OZL-40
Blur glass	S10-WGL-40



Reflektortausch werkzeuglos möglich.
Passive Kühlung. Komplettstrahler 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.



Down to UGR ≤ 16 | up to 66 lm/W | IEC 62471: Blue light hazard: RG ≤ 1 | DALI switchDIM

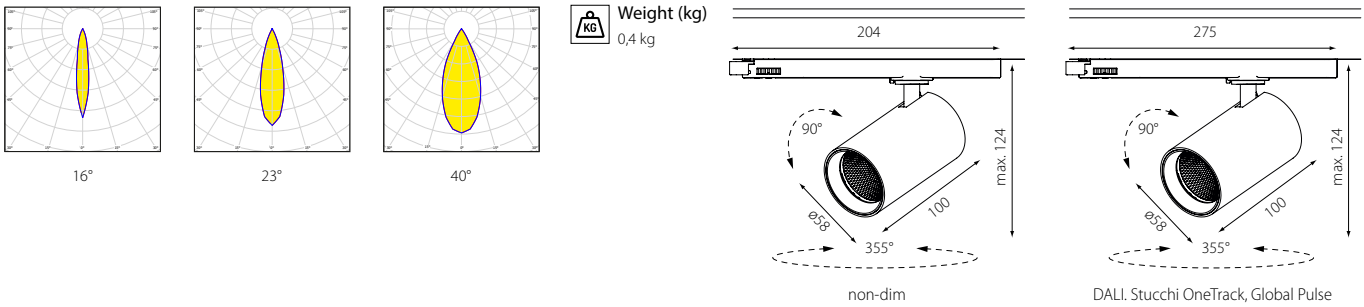


1 TUBE COLOUR	2 HOUSING COLOUR	3 LED
gold black	GDwhite SWblack	WS SW 3000 K, CRI > 80830 4000 K, CRI > 80840 2700 K, CRI > 90927 3000 K, CRI > 90930 3500 K, CRI > 90935 4000 K, CRI > 90940
4 OUTPUT	5 CONTROL	6 BEAM
low output (non-dim only) high output	Lnon-dim HDALI Stucchi OneTrack/Global Pulse	116° 223° 440°

S10S100-12C13456

S10S100-GDWSC1940H12 tube colour gold, housing white, IP 20, CRI > 90, 4000K, high output, non-dim, 23° (order sample)

► [Configure online on KATALOG.PLANLICHT.COM](#)



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.

LUMINOUS FLUX (LM) / SYSTEM POWER (W)

	low output (7,3 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	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 ACCESSORY

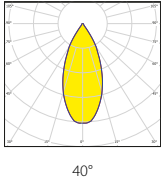
Blendschutz-Wabenraster <i>Honeycomb glare protection</i> <i>Filtre anti-éblouissement nid d'abeilles</i>	S10-BLE-58
Ovalzeichnerlinse <i>Refractor for elliptical distribution</i> <i>Lentille ovalisante</i>	S10-OZL-58
Klares Schutzglas <i>Clear protective glass</i> <i>Verre de protection transparent</i>	S10-SGL-58
Weichzeichnerglas <i>Diffuser protection glass</i> <i>Verre effet flou</i>	S10-WGL-58



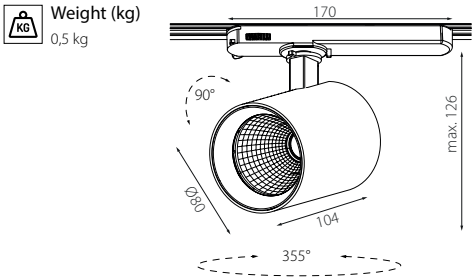
up to 118 lm/W | IEC 62471: Blue light hazard: RG ≤ 1 | DALI

zenit N

3-Phasen-Strahler
3-Phase spot light
Projecteur à 3 phases



ZENIT N | TRACK



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.

LUMINOUS FLUX (LM) / SYSTEM POWER (W)

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

OPTIONAL ACCESSORY

Blendschutz-Wabenraster Honeycomb glare protection Filtre anti-éblouissement nid d'abeilles	S10-BLE-80
Ovalzeichnerlinse Refractor for elliptical distribution Lentille ovalisante	S10-OZL-80
Klares Schutzglas Clear protective glass Verre de protection transparent	S10-SGL-80
Weichzeichnerglas Diffuser protection glass Verre effet flou	S10-WGL-80

1 HOUSING COLOUR



WS
SW

2 LED



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

930
940

S10S104-SW1C12H14

S10S104-SWWSC1940H14 tube colour black, housing white, IP 20, CRI > 90, 4000K, high output, non-dim, beam angle 40° (order sample)

► Configure online on KATALOG.PLANLICHT.COM



up to 104lm/W | IEC 62471: Blue light hazard: RG ≤ 1

zenit M

3-Phasen-Strahler
3-Phase spot light
Projecteur à 3 phases



NEW

1 TUBE COLOUR

- black matte (RAL 9005)
- high-gloss silver
- silver matte
- high gloss black chrome
- high-gloss copper
- capital copper
- high-gloss gold
- glaring gold
- gunnery grey

2 HOUSING COLOUR

- SW white
- BB black
- PP
- ZZ
- KK
- RR
- GG
- DD
- YY

3 LED

- WS 3000 K, CRI > 80 830
- SW 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
- Fashion (3250 K) FAS
- Bakery goods BAC
- Meat FLE
- Sausage products WUR
- Fish FIS
- Fruits & Vegetables FRU

4 OUTPUT

- low output
- medium output
- high output
- very high output
- extra high output (not DALI Eutrac)

5 CONTROL

- L non-dim
- M DALI Eutrac
- H DALI, Stucchi OneTrack/Global Pulse
- V
- E

6 BEAM

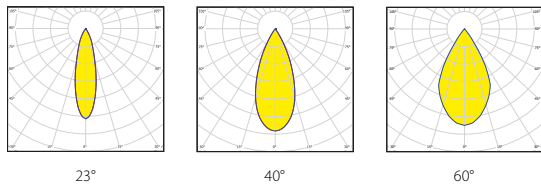
- 1 23° 2
- 3 40° 4
- G 60° 6

S10S200-12C13456

S10S200-GGWSC1FLEM34 tube colour high-gloss gold, housing white, special LED meat, medium output, DALI Eutrac, 40° (order sample)

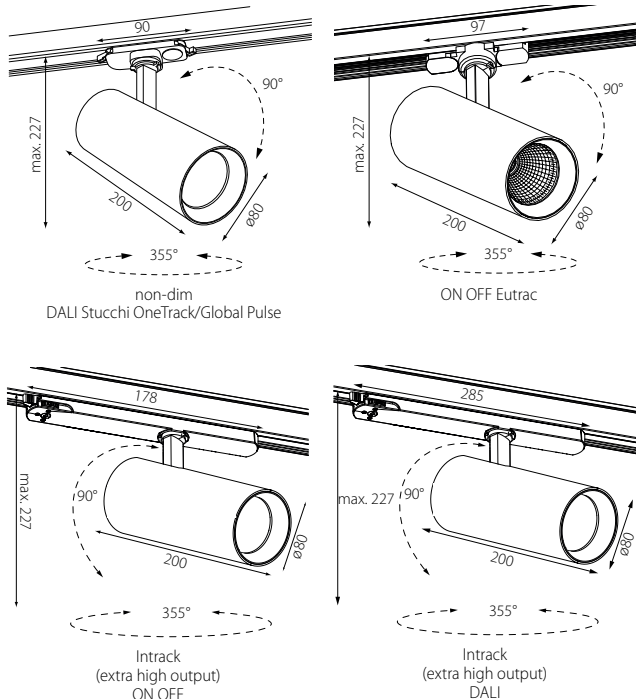
► Configure online on KATALOG.PLANLICHT.COM

ZENIT M | TRACK



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.



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

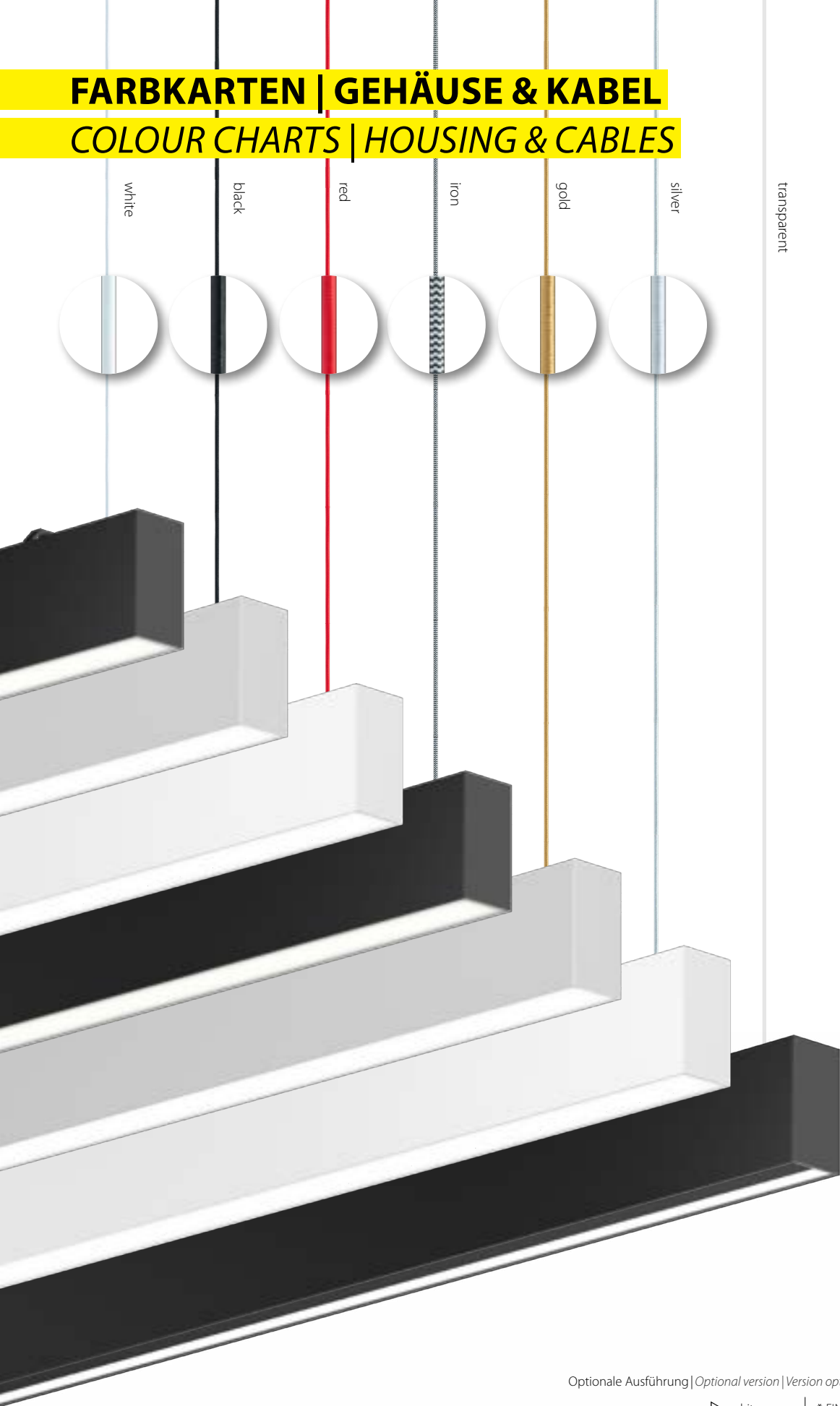
OPTIONAL ACCESSORY

Blendschutz-Wabenraster Honeycomb glare protection Filtre anti-éblouissement nid d'abeilles	S10-BLE-80
Ovalzeichnerlinse Refractor for elliptical distribution Lentille ovalisante	S10-OZL-80
Klares Schutzglas Clear protective glass Verre de protection transparent	S10-SGL-80
Weichzeichnerglas Diffuser protection glass Verre effet flou	S10-WGL-80



Down to UGR ≤ 16 | up to 118lm/W | IEC 62471: Blue light hazard: RG ≤ 1 | DALI

FARBKARTEN | GEHÄUSE & KABEL
COLOUR CHARTS | HOUSING & CABLES

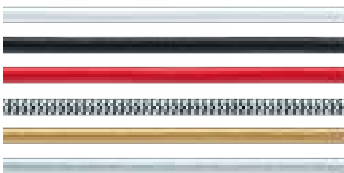


Optionale Ausführung | Optional version | Version optionnelle

Einspeiskabel Suspension cable Câble d'alimentation Cavo di alimentazione	▷ white	*-EIN-WHITE
	▷ black	*-EIN-BLACK
	▷ red	*-EIN-RED
	▷ iron	*-EIN-IRON
	▷ gold	*-EIN-GOLD
	▷ silver	*-EIN-SILVER

1750 mm
5 x 0,75 mm²

Transparentes Kabel inkl. (Standard Version)



für besondere Anfragen

RAL NACH WAHL | OPTIONALE GEHÄUSEFARBEN
RAL OF YOUR CHOICE | OPTIONAL HOUSING COLOURS

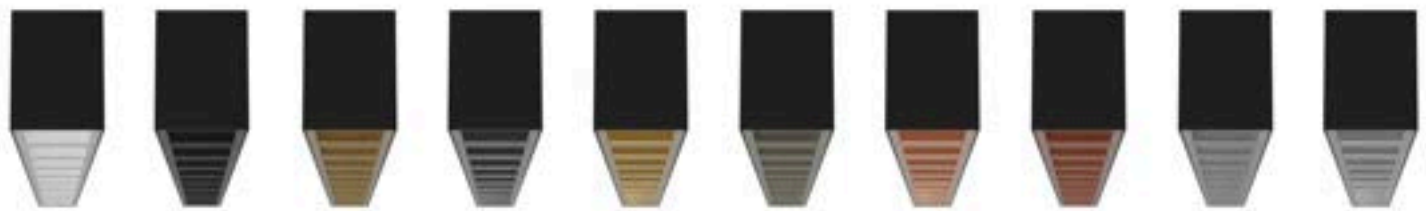
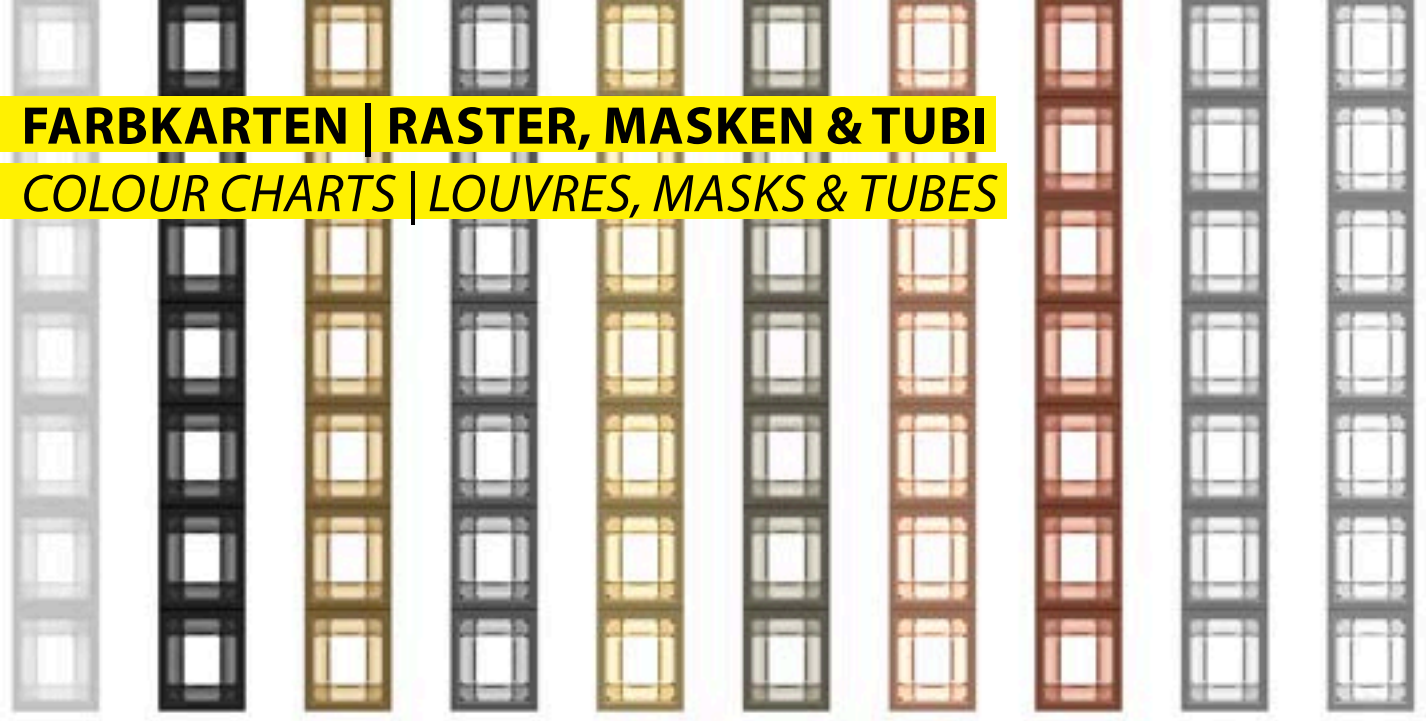


Gunnery
GREY

Capital
COPPER

Glaring
GOLD

FARBKARTEN | RASTER, MASKEN & TUBI
COLOUR CHARTS | LOUVRES, MASKS & TUBES



white 9019 black 9005 glaring gold high-gloss black chrome high-gloss gold gunnery grey high-gloss copper capital copper silver matte high-gloss silver



NOTES

A large grid area for taking notes, consisting of 20 columns and 30 rows of small squares.

WICHTIGE HINWEISE

Dieser Katalog richtet sich ausschliesslich an gewerbliche Kunden. Die in diesem Katalog angegebenen Werte sind Bemessungswerte und unterliegen produktionsbedingten Toleranzen *. Alle angeführten Angaben – insbesondere Grössen-, Material-, Farb- und technische Angaben – entsprechen dem Stand zum Zeitpunkt des Drucks und dienen ausschliesslich zur Information. Der Herausgeber haftet nicht für Satz- und Druckfehler sowie für Abweichungen der Produkte von Abbildungen und Angaben. PLANLICHT behält sich vor, jederzeit ohne Ankündigung Änderungen an Produkten vor zu nehmen. Es gelten die Allgemeinen Geschäftsbedingungen der planlicht GmbH & Co KG, die unter WWW.PLANLICHT.COM eingesehen werden können.

Technische Kennzahlen, angeführte Werte und die Piktogrammleiste betreffen zumindest einen aber nicht zwingend alle Artikel der jeweiligen Leuchtenfamilie, exakte Angaben je Artikel finden Sie im Online-Katalog bzw. in PLANLICHT-Verkaufsbelegen und Datenblättern.

* Leistung, Lichtstrom und Farbtemperatur unterliegen durch den Einsatz von elektronischen Bauteilen produktionsbedingten Toleranzen.
Toleranzen Leistung und Lichtstrom: +/- 10%. Toleranz Farbtemperatur: +/- 150 K. Lichtstrom dynamisch weiss bei 2700 K.

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 takes 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.*

Key technical specifications, listed values as well as the pictogram bar relate to at least one but not necessarily all items of the respective luminaire family, exact details for each item can be found in the online web catalogue or in PLANLICHT sales documents and data sheets.

* 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 +/- 150 K. Luminous flux dynamic white at 2700 K.

REMARQUES IMPORTANTES

*Ce catalogue est exclusivement destiné aux professionnels. Les valeurs publiées dans ce catalogue sont des valeurs calculées, pouvant légèrement changer pour des raisons liées au processus de fabrication *. Les données techniques et autres informations (dimensions, matériaux, couleurs...) sont celles applicables au moment de l'impression du catalogue, et uniquement fournies à titre informatif. L'éditeur décline toute responsabilité en cas d'erreur de frappe, d'impression et pour tout autre différence concernant les produits, images et données publiées. PLANLICHT se réserve le droit de modifier les produits à sa discrétion, à tout moment et sans préavis. Les conditions générales de vente de planlicht GmbH & Co KG applicables sont consultables sur WWW.PLANLICHT.COM.*

Les caractéristiques techniques, les valeurs indiquées et la barre de pictogrammes concernent au moins un article de la famille de luminaires concernée, mais pas nécessairement tous. Vous trouverez des informations exactes par article dans le catalogue en ligne ou dans les documents de vente et les fiches techniques de PLANLICHT.

* La puissance, le flux lumineux et la température de couleur peuvent légèrement différer en raison de l'utilisation de composants électroniques spécifiques dans le processus de production. La puissance et le flux lumineux peuvent différer de +/- 10 %. La température de couleur peut différer de +/- 150 K. Flux lumineux blanc dynamique à 2700 K.



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

IMPRINT

Publisher: planlicht GmbH & Co. KG, Vomp
Creative Concept: Katrin Atzinger
Graphic Design: Beatrice Praxmarer, Christoph Höflinger
Print: Himmer GmbH Druckerei & Verlag, Augsburg/DE
© 2024



