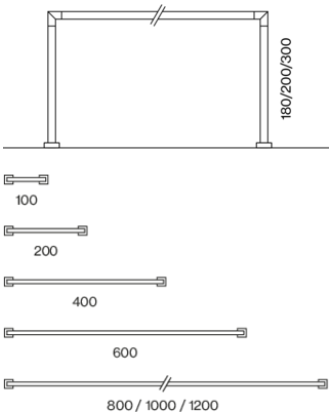


Quickinfo

3000 K, 3500 K, 4000 K
CRI ≥ 97 / 3 SDCM (initial MacAdam)
bis zu 1.480 lm/m
bis zu 93 lm/W
L85 / 50000 h
exkl. Treiber
IP20

Types



Farben

Lichtverteilung

FINA SUPPORT lead

standing system

EN Miniature rectangular lamp made of aluminium; angular design; surface lacquered; plug and play electrical connector system for toolless mounting; different mechanical and electrical poles available; for flexible system design; with specially computed foil for asymmetrical light distribution; light inset rotatable; energy-efficient LEDs with very good colour rendering; converter plug and play; converter separately available

DE Miniatur Bügelleuchte aus Aluminium; kantige Bauform; Oberfläche lackiert; durchkontaktiertes elektrisches Stecksystem für werkzeuglose Montage; unterschiedliche mechanische und elektrische Poles verfügbar; für flexiblen Systemaufbau; mit speziell berechneter Folie zur asymmetrischen Lichtverteilung; Lichteinsatz drehbar; energieeffiziente LEDs mit sehr guter Farbwiedergabe; Konverter steckerfertig vorkonfektioniert; Konverter ist separat zu bestellen



CRI ≥ 95, R9 ≥ 90



seamless design



360° tiltable



light-directing foil





FINA SUPPORT lead standing system

360° | CRI ≥ 97 | 24V | DALI-2 | CB | UL | X-PERT

ASYMMETRIC CRI ≥ 97, excl. driver

FIXTURE	LENGTH	LUM. FLUX	ORDER CODE
1.5 W	100 mm	96 lm	011-1201 :: 1 ◪ A
2.0 W	135 mm	142 lm	011-129AC :: 1 ◪ A
2.7 W	170 mm	189 lm	011-129AD :: 1 ◪ A
3.3 W	205 mm	236 lm	011-129AE :: 1 ◪ A
3.6 W	200 mm	255 lm	011-1202 :: 1 ◪ A
4.0 W	240 mm	283 lm	011-129AF :: 1 ◪ A
4.7 W	275 mm	330 lm	011-129AG :: 1 ◪ A
5.3 W	310 mm	378 lm	011-129AH :: 1 ◪ A
6.0 W	345 mm	425 lm	011-129AI :: 1 ◪ A
6.7 W	380 mm	472 lm	011-129AJ :: 1 ◪ A
7.3 W	400 mm	511 lm	011-1203 :: 1 ◪ A
7.4 W	415 mm	519 lm	011-129AK :: 1 ◪ A
8.0 W	450 mm	566 lm	011-129AL :: 1 ◪ A
8.7 W	485 mm	614 lm	011-129AM :: 1 ◪ A
9.4 W	520 mm	661 lm	011-129AN :: 1 ◪ A
10.0 W	555 mm	708 lm	011-129AO :: 1 ◪ A
10.6 W	590 mm	755 lm	011-129AP :: 1 ◪ A
11.4 W	625 mm	802 lm	011-129AQ :: 1 ◪ A
11.6 W	600 mm	818 lm	011-1204 :: 1 ◪ A
12.0 W	660 mm	850 lm	011-129AR :: 1 ◪ A
12.7 W	695 mm	897 lm	011-129AS :: 1 ◪ A
13.4 W	730 mm	944 lm	011-129AT :: 1 ◪ A
14.0 W	765 mm	991 lm	011-129AU :: 1 ◪ A
14.6 W	800 mm	1020 lm	011-1205 :: 1 ◪ A
15.3 W	835 mm	1090 lm	011-129AW :: 1 ◪ A
16.1 W	870 mm	1130 lm	011-129AX :: 1 ◪ A
16.7 W	905 mm	1180 lm	011-129AY :: 1 ◪ A
17.3 W	940 mm	1230 lm	011-129AZ :: 1 ◪ A
18.1 W	975 mm	1270 lm	011-129BA :: 1 ◪ A
18.2 W	1000 mm	1280 lm	011-1206 :: 1 ◪ A
18.7 W	1010 mm	1320 lm	011-129BB :: 1 ◪ A
19.4 W	1045 mm	1370 lm	011-129BC :: 1 ◪ A
20.1 W	1080 mm	1420 lm	011-129BD :: 1 ◪ A
20.7 W	1115 mm	1460 lm	011-129BE :: 1 ◪ A
21.4 W	1150 mm	1510 lm	011-129BF :: 1 ◪ A
21.8 W	1200 mm	1530 lm	011-1207 :: 1 ◪ A

The data values for the luminous flux may differ for specific order options by -9%. Luminous flux value refers to colour temperature 3500 K, 4000 K. Light inset incl. 1 electrical linear connector (UL version only); note the maximum allowed system power from the mounting instructions

Order options

COLOUR TEMPERATURE ::	
3000 K	0
4000 K	1
3500 K	2

COLOUR ◪	
white aluminium RAL 9006	6
tar black RAL 9021	8

NOTE

Products from the Showcase Lighting range are excluded from returns.





FINA SUPPORT lead 30° standing system

360° | CRI ≥ 97 | 24V | DALI-2 | CB | X-PERT

ASYMMETRIC CRI ≥ 97, excl. driver

FIXTURE	LENGTH	LUM. FLUX	ORDER CODE
1.5 W	100 mm	96 lm	011-1301 :: 1 ◪ A
2.0 W	135 mm	142 lm	011-139AC :: 1 ◪ A
2.7 W	170 mm	189 lm	011-139AD :: 1 ◪ A
3.3 W	205 mm	236 lm	011-139AE :: 1 ◪ A
3.6 W	200 mm	255 lm	011-1302 :: 1 ◪ A
4.0 W	240 mm	283 lm	011-139AF :: 1 ◪ A
4.7 W	275 mm	330 lm	011-139AG :: 1 ◪ A
5.3 W	310 mm	378 lm	011-139AH :: 1 ◪ A
6.0 W	345 mm	425 lm	011-139AI :: 1 ◪ A
6.7 W	380 mm	472 lm	011-139AJ :: 1 ◪ A
7.3 W	400 mm	511 lm	011-1303 :: 1 ◪ A
7.4 W	415 mm	519 lm	011-139AK :: 1 ◪ A
8.0 W	450 mm	566 lm	011-139AL :: 1 ◪ A
8.7 W	485 mm	614 lm	011-139AM :: 1 ◪ A
9.4 W	520 mm	661 lm	011-139AN :: 1 ◪ A
10.0 W	555 mm	708 lm	011-139AO :: 1 ◪ A
10.6 W	590 mm	755 lm	011-139AP :: 1 ◪ A
11.4 W	625 mm	802 lm	011-139AQ :: 1 ◪ A
11.6 W	600 mm	818 lm	011-1304 :: 1 ◪ A
12.0 W	660 mm	850 lm	011-139AR :: 1 ◪ A
12.7 W	695 mm	897 lm	011-139AS :: 1 ◪ A
13.4 W	730 mm	944 lm	011-139AT :: 1 ◪ A
14.0 W	765 mm	991 lm	011-139AU :: 1 ◪ A
14.6 W	800 mm	1020 lm	011-1305 :: 1 ◪ A
15.3 W	835 mm	1090 lm	011-139AW :: 1 ◪ A
16.1 W	870 mm	1130 lm	011-139AX :: 1 ◪ A
16.7 W	905 mm	1180 lm	011-139AY :: 1 ◪ A
17.3 W	940 mm	1230 lm	011-139AZ :: 1 ◪ A
18.1 W	975 mm	1270 lm	011-139BA :: 1 ◪ A
18.2 W	1000 mm	1280 lm	011-1306 :: 1 ◪ A
18.7 W	1010 mm	1320 lm	011-139BB :: 1 ◪ A
19.4 W	1045 mm	1370 lm	011-139BC :: 1 ◪ A
20.1 W	1080 mm	1420 lm	011-139BD :: 1 ◪ A
20.7 W	1115 mm	1460 lm	011-139BE :: 1 ◪ A
21.4 W	1150 mm	1510 lm	011-139BF :: 1 ◪ A
21.8 W	1200 mm	1530 lm	011-1307 :: 1 ◪ A

The data values for the luminous flux may differ for specific order options by -9%. Luminous flux value refers to colour temperature 3500 K, 4000 K. Light inset incl. 1 electrical linear connector (UL version only); note the maximum allowed system power from the mounting instructions

Order options

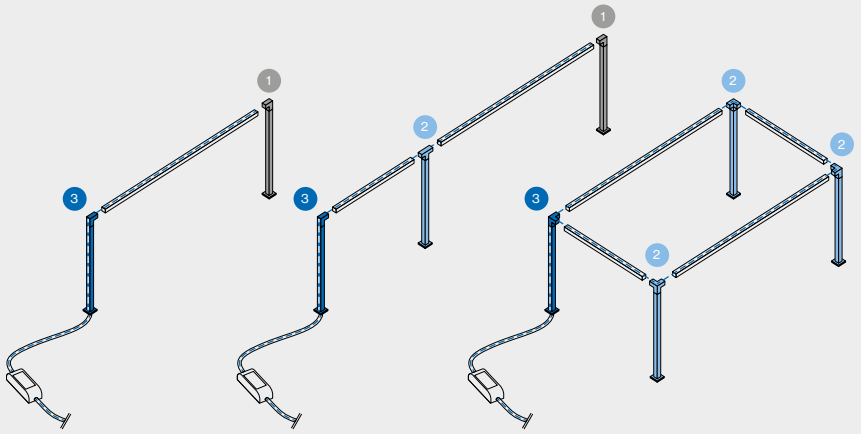
COLOUR TEMPERATURE ::	
3000 K	0
4000 K	1
3500 K	2

COLOUR ◪	
white aluminium RAL 9006	6
tar black RAL 9021	8

NOTE

Products from the Showcase Lighting range are excluded from returns.

Planning Information



1 **L-SUPPORT SQUARE** mechanical

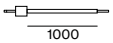
2 **T-SUPPORT SQUARE** mechanical / electrical

2 **Y-SUPPORT SQUARE** mechanical / electrical

3 **L-SUPPORT SQUARE** mechanical / feeder

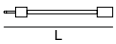
3 **Y-SUPPORT SQUARE** mechanical / feeder

Electrical mounting accessories



CONNECTION CABLE

TYPE	ORDER CODE
1 × open / 1 × DC plug	0 1 1 - 9 2 2 2 6 2 0

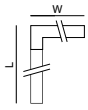


EXTENSION CABLE 1 × socket / 1 × plug, 350 mA

feeder length	ORDER CODE
1000 mm	0 1 1 - 9 2 2 2 1 2 0
2000 mm	0 1 1 - 9 2 2 2 1 4 0
4000 mm	0 1 1 - 9 2 2 2 1 8 0

FLEX CONNECTOR 0-83° electrical

L-W (mm)	ORDER CODE
33·6	0 1 1 - 9 2 2 5 4 0 0



MOUNTING POLE L mechanical / feeder

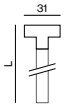
COLOUR	L-W (mm)	ORDER CODE
white aluminium	180·20	0 1 1 - 9 1 2 1 1 3 6
tar black	180·20	0 1 1 - 9 1 2 1 1 3 8
white aluminium	200·20	0 1 1 - 9 1 2 1 2 3 6
tar black	200·20	0 1 1 - 9 1 2 1 2 3 8
white aluminium	300·20	0 1 1 - 9 1 2 1 3 3 6
tar black	300·20	0 1 1 - 9 1 2 1 3 3 8
white aluminium	180·35	0 1 1 - 9 1 2 4 1 3 6
tar black	180·35	0 1 1 - 9 1 2 4 1 3 8

Order options

NOTE

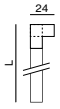
Products from the Showcase Lighting range are excluded from returns.

COLOUR	L·W (mm)	ORDER CODE
white aluminium	200·35	0 1 1 - 9 1 2 4 2 3 6
tar black	200·35	0 1 1 - 9 1 2 4 2 3 8
white aluminium	300·35	0 1 1 - 9 1 2 4 3 3 6
tar black	300·35	0 1 1 - 9 1 2 4 3 3 8
white aluminium	180·50	0 1 1 - 9 1 2 5 1 3 6
tar black	180·50	0 1 1 - 9 1 2 5 1 3 8
white aluminium	200·50	0 1 1 - 9 1 2 5 2 3 6
tar black	200·50	0 1 1 - 9 1 2 5 2 3 8
white aluminium	300·50	0 1 1 - 9 1 2 5 3 3 6
tar black	300·50	0 1 1 - 9 1 2 5 3 3 8
white aluminium	180·85	0 1 1 - 9 1 2 6 1 3 6
tar black	180·85	0 1 1 - 9 1 2 6 1 3 8
white aluminium	200·85	0 1 1 - 9 1 2 6 2 3 6
tar black	200·85	0 1 1 - 9 1 2 6 2 3 8
white aluminium	300·85	0 1 1 - 9 1 2 6 3 3 6
tar black	300·85	0 1 1 - 9 1 2 6 3 3 8
white aluminium	180·95	0 1 1 - 9 1 2 7 1 3 6
tar black	180·95	0 1 1 - 9 1 2 7 1 3 8
white aluminium	200·95	0 1 1 - 9 1 2 7 2 3 6
tar black	200·95	0 1 1 - 9 1 2 7 2 3 8
white aluminium	300·95	0 1 1 - 9 1 2 7 3 3 6
tar black	300·95	0 1 1 - 9 1 2 7 3 3 8
white aluminium	180·100	0 1 1 - 9 1 2 8 1 3 6
tar black	180·100	0 1 1 - 9 1 2 8 1 3 8
white aluminium	200·100	0 1 1 - 9 1 2 8 2 3 6
tar black	200·100	0 1 1 - 9 1 2 8 2 3 8
white aluminium	300·100	0 1 1 - 9 1 2 8 3 3 6
tar black	300·100	0 1 1 - 9 1 2 8 3 3 8



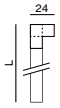
MOUNTING POLE T mechanical / electrical

L·W (mm)	ORDER CODE
180·31	0 1 1 - 9 1 2 2 1 2 ◪
200·31	0 1 1 - 9 1 2 2 2 2 ◪
300·31	0 1 1 - 9 1 2 2 3 2 ◪



MOUNTING POLE Y mechanical / electrical

L·W (mm)	ORDER CODE
180·24	0 1 1 - 9 1 2 3 1 2 ◪
200·24	0 1 1 - 9 1 2 3 2 2 ◪
300·24	0 1 1 - 9 1 2 3 3 2 ◪



MOUNTING POLE Y mechanical / feeder

L·W (mm)	ORDER CODE
180·24	0 1 1 - 9 1 2 3 1 3 ◪
200·24	0 1 1 - 9 1 2 3 2 3 ◪
300·24	0 1 1 - 9 1 2 3 3 3 ◪

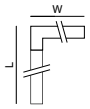
Order options

COLOUR	◪
white aluminium RAL 9006	6
tar black RAL 9021	8

NOTE

Products from the Showcase Lighting range are excluded from returns.

Mounting accessories



MOUNTING POLE L mechanical

L (mm)	ORDER CODE
180	0 1 1 - 9 1 2 W 1 1 ◪
200	0 1 1 - 9 1 2 W 2 1 ◪
300	0 1 1 - 9 1 2 W 3 1 ◪

Electrical accessories

POWER SUPPLY 24V EU PC2

TYPE	INPUT VOLTAGE	EFFICIENCY	L·W·H (mm)	ORDER CODE
18 W | non DIM	198-264 V AC	η 86 %	130·43·30	0 1 1 - 9 2 1 2 1 1 0
35 W | non DIM	198-264 V AC	η 86 %	195·43·30	0 1 1 - 9 2 1 2 2 1 0
60 W | non DIM	198-264 V AC	η 91 %	220·43·30	0 1 1 - 9 2 1 2 3 1 0
18 W | DALI-2	198-264 V AC	η 84 %	130·43·30	0 1 1 - 9 2 1 2 1 3 0
35 W | DALI-2	198-264 V AC	η 89 %	195·43·30	0 1 1 - 9 2 1 2 2 3 0
60 W | DALI-2	198-240 V AC	η 93 %	220·43·30	0 1 1 - 9 2 1 2 3 3 0

incl. power cable 2 m + connection cable with plug 1 m

POWER SUPPLY 24V UL non DIM, 100-305 V AC, PC2

TYPE	EFFICIENCY	L·W·H (mm)	ORDER CODE
25 W	η 88 %	147·40·32	0 1 1 - 9 2 7 2 1 1 0
40 W	η 88 %	147·40·32	0 1 1 - 9 2 7 2 2 1 0
60 W	η 87 %	176·45·32	0 1 1 - 9 2 7 2 3 1 0

POWER SUPPLY 24V UL incl. metalbox non DIM, 100-305 V AC, PC2

TYPE	EFFICIENCY	L·W·H (mm)	ORDER CODE
25 W	η 88 %	196·68·45	0 1 1 - 9 2 9 2 1 1 0
40 W	η 88 %	196·68·45	0 1 1 - 9 2 9 2 2 1 0
60 W	η 87 %	223·66·55	0 1 1 - 9 2 9 2 3 1 0

SYSTEM SPLITTER

TYPE	ORDER CODE
3 way	0 1 1 - 9 2 3 8 3 0 0
6 way	0 1 1 - 9 2 3 8 6 0 0

Order options

WIDTH	W
20 mm	1
35 mm	4
50 mm	5
85 mm	6

WIDTH	W
95 mm	7
100 mm	8

COLOUR	◪
white aluminium RAL 9006	6
tar black RAL 9021	8

NOTE

Products from the Showcase Lighting range are excluded from returns.

Pole overview





L-SUPPORT standing

EN Arranged linearly along the showcase table, FINA support System, electrically and mechanically connected via the L-Support Poles, ensures excellent illumination of the products or exhibits without restricting the view.

DE Lineare angeordnet entlang des Vitrinen Tisches sorgt FINA support System, elektrisch und mechanisch über die L-Support Pole verbunden, für eine hervorragende Ausleuchtung der Ware oder Exponate, ohne den Blick darauf einzuschränken.





T-SUPPORT standing

EN The T-Support Pole of the FINA support system is primarily used for large display case when several light insets are combined and arranged in a row. The T-Support poles are used to connect them together electrically and mechanically.

DE Die T-Support Pole des FINA support Systems findet vor allem bei großen Vitrinenflächen ihren Einsatz, wenn mehrere Lichteinsätze kombiniert und aneinandergereiht werden. Mittels der T-Support Pole werden diese elektrisch und mechanisch miteinander verbunden.





Y-SUPPORT standing

EN The Y-connectors of the FINA support system enable ideal illumination of the entire display case by allowing different insets to be mechanically and electrically connected to each other, even via corners.

DE Die Y-Connectors des FINA support Systems ermöglichen eine ideale Ausleuchtung der gesamten Vitrine, indem unterschiedliche Insets auch über Ecken miteinander mechanisch und elektrisch verbunden werden können.