

FINA SUPPORT spot line

011-0306118M



Project / Type

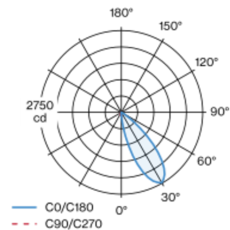
Notes

Count / Date



Miniature rectangular lamp made of aluminium; angular design; surface lacquered in black; plug and play electrical connector system for toolless mounting; different mechanical and electrical poles available - for flexible system design (available as an accessory); fitted with LED light points; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 95 ; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; precise radiation characteristic with 32°x46° beam; light inset rotatable; degree of protection IP20; PC3; 24 V; accessories are listed separately; light source replaceable by an authorized professional;

Light distribution



Product drawing



General

Showcase | Standing

rotation 360°

black | RAL 9021 ¹

IP20

Interior

1190 lm

optical inset 87 lm/W ²

LED

4000 K

CRI ≥ 95

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 99 | R_r: 92 | R_{t(1-15)}: 90

MR 0.76 | MDER 0.69

Optical

medium | beam angle 32°x46°

Electrical

excl. driver

PC3 | 24 V

fixture 20.3 W

optical inset 13.6 W

24 V

Physical

length 1000 mm | width 9 mm | height 9 mm

30°

¹ RAL code ² incl. consideration of optical losses

Installation instructions



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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.954	0.915	0.879	0.844	0.81
LSF	1	1	1	1	1

MF	LMF × RSMF × LLMF × LSF	RSMF ^a	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF ^a	Luminaire Maintenance Factor	LSF	Lamp Survival Factor

^a According to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.



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Mounting accessories

MOUNTING POLE L

TYPE	COLOUR	ARTICLE NUMBER(S)
mechanical 180	white aluminium	011-9121116
mechanical 180	black	011-9121118
feeder / mechanical 180	white aluminium	011-9121136
feeder / mechanical 180	black	011-9121138
mechanical 200	white aluminium	011-9121216
mechanical 200	black	011-9121218
feeder / mechanical 200	white aluminium	011-9121236
feeder / mechanical 200	black	011-9121238
mechanical 300	white aluminium	011-9121316
mechanical 300	black	011-9121318
feeder / mechanical 300	white aluminium	011-9121336
feeder / mechanical 300	black	011-9121338
mechanical 180	white aluminium	011-9124116
mechanical 180	black	011-9124118
feeder / mechanical 180	white aluminium	011-9124136
feeder / mechanical 180	black	011-9124138
mechanical 200	white aluminium	011-9124216
mechanical 200	black	011-9124218
feeder / mechanical 200	white aluminium	011-9124236
feeder / mechanical 200	black	011-9124238
mechanical 300	white aluminium	011-9124316
mechanical 300	black	011-9124318
feeder / mechanical 300	white aluminium	011-9124336
feeder / mechanical 300	black	011-9124338
mechanical 180	white aluminium	011-9125116
mechanical 180	black	011-9125118
feeder / mechanical 180	white aluminium	011-9125136
feeder / mechanical 180	black	011-9125138
mechanical 200	white aluminium	011-9125216
mechanical 200	black	011-9125218
feeder / mechanical 200	white aluminium	011-9125236
feeder / mechanical 200	black	011-9125238
mechanical 300	white aluminium	011-9125316
mechanical 300	black	011-9125318
feeder / mechanical 300	white aluminium	011-9125336
feeder / mechanical 300	black	011-9125338
mechanical 180	white aluminium	011-9126116
mechanical 180	black	011-9126118
feeder / mechanical 180	white aluminium	011-9126136
feeder / mechanical 180	black	011-9126138
mechanical 200	white aluminium	011-9126216
mechanical 200	black	011-9126218
feeder / mechanical 200	white aluminium	011-9126236
feeder / mechanical 200	black	011-9126238
mechanical 300	white aluminium	011-9126316
mechanical 300	black	011-9126318
feeder / mechanical 300	white aluminium	011-9126336
feeder / mechanical 300	black	011-9126338
mechanical 180	white aluminium	011-9127116
mechanical 180	black	011-9127118
feeder / mechanical 180	white aluminium	011-9127136
feeder / mechanical 180	black	011-9127138
mechanical 200	white aluminium	011-9127216
mechanical 200	black	011-9127218
feeder / mechanical 200	white aluminium	011-9127236
feeder / mechanical 200	black	011-9127238
mechanical 300	white aluminium	011-9127316
mechanical 300	black	011-9127318
feeder / mechanical 300	white aluminium	011-9127336
feeder / mechanical 300	black	011-9127338
mechanical 180	white aluminium	011-9128116
mechanical 180	black	011-9128118
feeder / mechanical 180	white aluminium	011-9128136
feeder / mechanical 180	black	011-9128138
mechanical 200	white aluminium	011-9128216
mechanical 200	black	011-9128218
feeder / mechanical 200	white aluminium	011-9128236
feeder / mechanical 200	black	011-9128238
mechanical 300	white aluminium	011-9128316
mechanical 300	black	011-9128318
feeder / mechanical 300	white aluminium	011-9128336
feeder / mechanical 300	black	011-9128338



[*011-0306118M*] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.
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17.06.2025

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Mounting accessories

MOUNTING POLE T

TYPE	COLOUR	ARTICLE NUMBER(S)
mechanical / electrical 180	white aluminium	011-9122126
mechanical / electrical 180	black	011-9122128
mechanical / electrical 200	white aluminium	011-9122226
mechanical / electrical 200	black	011-9122228
mechanical / electrical 300	white aluminium	011-9122326
mechanical / electrical 300	black	011-9122328



Mounting accessories

MOUNTING POLE Y

TYPE	COLOUR	ARTICLE NUMBER(S)
mechanical / electrical 180	white aluminium	011-9123126
mechanical / electrical 180	black	011-9123128
feeder / mechanical 180	white aluminium	011-9123136
feeder / mechanical 180	black	011-9123138
mechanical / electrical 200	white aluminium	011-9123226
mechanical / electrical 200	black	011-9123228
feeder / mechanical 200	white aluminium	011-9123236
feeder / mechanical 200	black	011-9123238
mechanical / electrical 300	white aluminium	011-9123326
mechanical / electrical 300	black	011-9123328
feeder / mechanical 300	white aluminium	011-9123336
feeder / mechanical 300	black	011-9123338



Electrical accessories

POWER SUPPLY 24V EU

L-W-H (MM)	ARTICLE NUMBER(S)
130-43-30	011-9212110
195-43-30	011-9212210
220-43-30	011-9212310
130-43-30	011-9212130
195-43-30	011-9212230
220-43-30	011-9212330



POWER SUPPLY 24V UL

TYPE	L-W-H (MM)	ARTICLE NUMBER(S)
	153-41-32	011-9282110
	210-40-30	011-9282210
60 W	250-40-30	011-9282310
	176-45-32	011-9282320
	176-45-32	011-9282330



Electrical accessories

EXTENSION CABLE

TYPE	ARTICLE NUMBER(S)
1 × socket / 1 × plug	011-9222120
1 × socket / 1 × plug	011-9222140
1 × socket / 1 × plug	011-9222180

