

FINA SUPPORT spot line

011-0207016M



Project / Type _____

Notes _____

Count / Date _____



General

Showcase , Standing
rotation 360°
white aluminium , RAL9006 ¹
IP20
Interior
1300 lm

LED

3000 K
CRI ≥ 95
L80 / 50000 h
photobio. safety RG 1 - low Risk
initial MacAdam ≤ 3 SDCM
R_g: 102 , R_r: 94 , R_{f(1-15)}}: 95
MR 0.61
MDER 0.55

Optical

medium
beam angle 32°x46°

Electrical

excl. driver
24 V
system 24.1 W
PC3 24V
inset 80 lm/W²
24 V

Physical

length 1200 mm
width 9 mm
height 9 mm

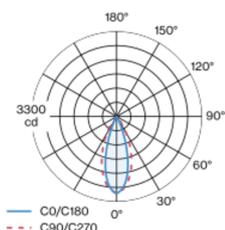
¹ RAL code ² incl. optical losses

Installation instructions



Miniature rectangular lamp made of aluminium; angular design; surface lacquered in white aluminium; 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 3000 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 24V; photobiological safety according to IEC 62471 risk group RG 1 - low Risk; accessories are listed separately; light source replaceable by an authorized professional;

Light distribution



Product drawing





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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 Faktor

^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.

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

