



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



<b>General</b>
Showcase , Standing
rotation 360°
white aluminium , RAL9006 <sup>1</sup>
1200 lm/m
IP20
Interior
1170 lm

<b>LED</b>
3000 K
CRI ≥ 97
L85 / 50000 h
photobio. safety RG 1 - low Risk
initial MacAdam ≤ 3 SDCM
R <sub>g</sub> : 99 , R <sub>r</sub> : 96 , R <sub>t(1-15)</sub> : 97
MR 0.68
MDER 0.61

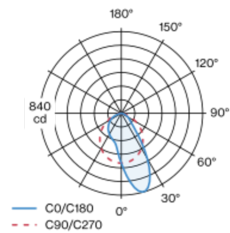
<b>Optical</b>
asymmetric

<b>Electrical</b>
excl. driver
24 V
system 18.2 W
PC3 24V
inset 84 lm/W <sup>2</sup>
19 W/m
24 V

<b>Physical</b>
length 1000 mm
width 9 mm
height 9 mm

<sup>1</sup> RAL code <sup>2</sup> incl. optical losses

Light distribution



Product drawing



Installation instructions





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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.979	0.955	0.931	0.908	0.885
LSF	1	1	1	1	1

MF

MF

LMF<sup>a</sup>

LMF × RSMF × LLMF × LSF

Maintenance Factor

Luminaire Maintenance Factor

RSMF<sup>a</sup>

LLMF

LSF

Room Surface Maintenance Factor

Lamp Lumens Maintenance Factor

Lamp Survival Faktor

<sup>a</sup> 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

