

LINEA opal / 1 spot

wall

058-6172627CH



Project / Type

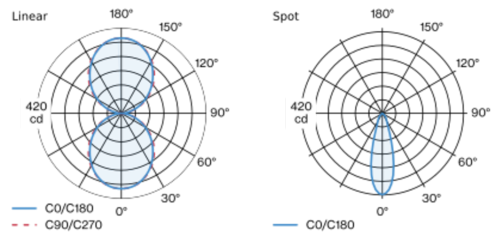
Notes

Count / Date



Light fitting and front cover made of extruded aluminium profile; angular design; no visible screws; surface white powder coated; suitable for wall mounting; homogeneous wall or ceiling illumination through uniform direct/indirect light distribution; direct and indirect light component: HPO (High Performance Opal) cover for uniform illumination; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 97 ; min. 95% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP20; PC1; 220-240 V; JUST 26 spotlight module 2,6 W / 159 lm / 3000 K right, incl. switch; incl. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



flood 30° Spot

h (m)	E0° (lx)	ø (m)
1	419	0.54
2	105	1.09
3	47	1.63
4	26	2.17
5	17	2.72

Product drawing



General

Wall , Surface
white , RAL 9010 ¹
IP20
indirect 963 lm
direct 963 lm
total 1926 lm
3180 lm/m
tilt max 89°
172 lm

LED

3000 K ² -4000 K ³
CRI $\geq 97^{2-90^3}$
L95 / 50000 h ² -L85 / 50000 h ³
initial MacAdam ≤ 3 SDCM
R _g : 92 ² -98 ³ , R _f : 86 ² -90 ³ , R _{f(1-5)} : 94 ² -88 ³
MR 0.53 ² -0.76 ³
MDER 0.48 ² -0.69 ³

Optical

High Performance Opal
flood ² -opal (lambertsch) ³
PstLM $\leq 1.0^{3-2-4}$
SVM $\leq 0.4^{3-2-4}$
beam angle 30°

Electrical

non DIM / switch (only spotlights)
220-240 V
system 2.7 ² -17.6 ³ W
system 64 ² -109 ³ lm/W ⁵
PC1
29 W/m

Physical

length 710 mm
width 40 mm
height 100 mm
right

¹ RAL code ² Spot ³ Linear
⁴ Value of containing product at full load (undimmed)
⁵ FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Installation instructions

