

LINEA opal / 1 spot

wall

058-6178638BH



Project / Type

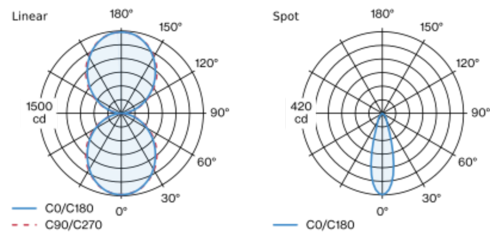
Notes

Count / Date



Light fitting and front cover made of extruded aluminium profile; angular design; no visible screws; surface black 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 left; incl. DALI-2 converter; 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

black , RAL 9005 ¹

IP20

indirect 3850 lm

direct 3850 lm

total 7700 lm

3200 lm/m

tilt max 89°

172 lm

LED

3000 K²-4000 K³

CRI $\geq 97^{2-90^3}$

L95 / 50000 h²-L85 / 50000 h³

initial MacAdam ≤ 3 SDCM

R_g: 92²-98³ , R_f: 86²-90³ , R_{f(1-15)}: 94²-88³

MR 0.53²-0.76³

MDER 0.48²-0.69³

Optical

High Performance Opal

flood²-opal (lambertsch)³

PstLM $\leq 1.0^{3-2-4}$

SVM $\leq 0.4^{3-2-4}$

beam angle 30°

Electrical

DALI-2

220-240 V

system 2.7²-70³ W

system 64²-110³ lm/W⁵

PC1

1 DALI Addr.

29 W/m

Physical

length 2510 mm

width 40 mm

height 100 mm

left

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

