

LINEA opal / 1 spot

wall

058-6178D38BH



Project / Type

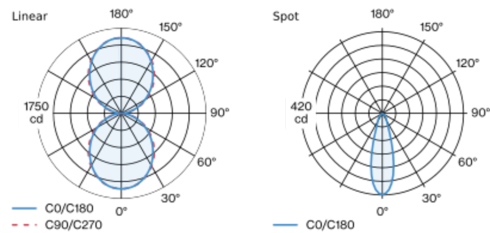
Notes

Count / Date



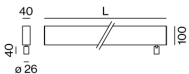
Light fitting and front cover made of extruded aluminium profile; angular design; no visible screws; surface black powder coated; suitable for wall mounting; homogeneous wall or ceiling illumination through uniform direct/indirect light distribution; direct and indirect light component: HPO (High Performance Opal) cover for uniform illumination; light colour: tunable white diodes (2700-5000 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 / DT8 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

tilt max 89°

black | RAL 9005 ¹

IP20

172 lm

LED

3000 K²-tunable white³ | 2700 K - 5000 K

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

L95 / 50000 h²-L85 / 50000 h³

initial MacAdam ≤ 3 SDCM

R_g: 92²-99³ | R_r: 86²-90³ | R_{t(1-15)}: 94²-88³

MR 0.53 | MDER 0.48

Optical

beam angle 30°

PstLM $\leq 1.0^{2,3,4}$ | SVM $\leq 0.4^{2,3,4}$

High Performance Opal | flood²-opal (lambertsch)³

Electrical

DALI-2²-DALI-2 DT8³ | 1 DALI Addr.

PC1 | 220-240 V

system 2.7²-83³ W

system 64²-97³ lm/W ⁵

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 incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions

