

LINEA opal / 1 spot

wall

058-6172538BH



Project / Type

Notes

Count / Date



General

Wall | Surface

tilt max 89°

black | RAL 9005 ¹

IP20

172 lm

LED

3000 K

CRI ≥ 97²-90³

L95 / 50000 h²-L85 / 50000 h³

initial MacAdam ≤ 3 SDCM

R_g: 92²-99³ | R_r: 86²-91³ | R_{f(1-15)}: 94²-89³

MR 0.53²-0.61³ | MDER 0.48²-0.55³

Optical

beam angle 30°

PstLM ≤ 1.0² ³ ⁴ | SVM ≤ 0.4² ³ ⁴

High Performance Opal | flood²-opal (lambertsch)³

Electrical

DALI-2 | 1 DALI Addr.

PC1 | 220-240 V

system 2.7²-17.6³ W

system 64²-99³ lm/W ⁵

Physical

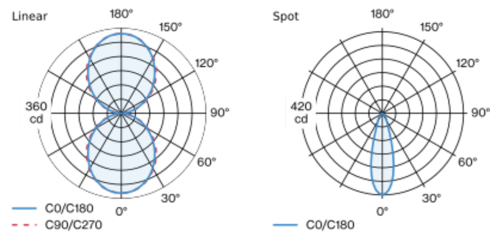
length 710 mm | width 40 mm | height 100 mm

2 kg

left

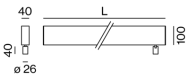
Light fitting and front cover made of extruded aluminium profile; angular design; no visible screws; surface black powder coated; suitable for wall mounting; homogeneous wall or ceiling illumination through uniform direct/indirect light distribution; direct and indirect light component: HPO (High Performance Opal) cover for uniform illumination; light colour 3000 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



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

