

LINEA opal / 1 spot

wall

058-6178538BH



Project / Type

Notes

Count / Date



General

Wall , Surface

black , RAL9005 ¹

2900 lm/m

IP20

indirect 3490 lm

direct 3490 lm

total 6980 lm

tilt max 89°

172 lm

LED

3000 K

CRI ≥ 97²-90³

L95 / 50000 h²-L85 / 50000 h³

photobio. safety RG 0 - no Risk

initial MacAdam ≤ 3 SDCM

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

MR 0.53²-0.61³

MDER 0.48²-0.55³

Optical

High Performance Opal

flood²-opal (lambertsch)³

PstLM ≤ 1.0 ⁴

SVM ≤ 0.4 ⁴

beam angle 30°

Electrical

DALI-2

2.7²-70³ W

PC1 220-240V

64²-100³ lm/W

1 DALI Addr.

29 W/m

Physical

length 2510 mm

width 40 mm

height 100 mm

left

¹ RAL code ² Spot ³ Linear

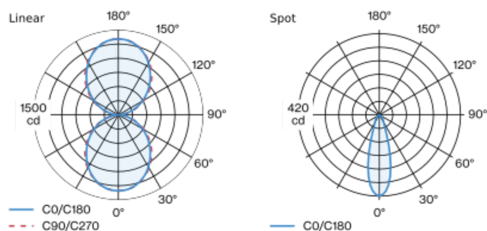
⁴ Value of containing product at full load (undimmed)

Installation instructions

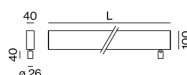


Light fitting and front cover made of extruded aluminium profile; angular design; no visible screws; surface black powder coated; suitable for wall mounting; homogeneous wall or ceiling illumination through uniform direct/indirect light distribution; direct and indirect light component: HPO (High Performance 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 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; 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



Product drawing



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

