

LINEA opal / 1 spot

wall

058-6178537BH



Project / Type

Notes

Count / Date



220-240V

X-PERT

X-PERT

General

Wall , Surface

white , RAL9010 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

PstLM ≤ 1.0 ⁴

SVM ≤ 0.4 ⁴

Flood

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

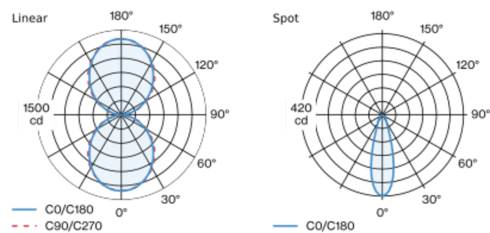
width 40 mm

height 100 mm

left

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 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;

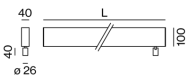
Light distribution



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)

Installation instructions

