

LINEA opal / 2 spots

wall

058-6178D37DH



Project / Type

Notes

Count / Date



General

Wall , Surface

white , RAL 9010 ¹

IP20

indirect 4030 lm

direct 4030 lm

total 8060 lm

3350 lm/m

tilt max 89°

344 lm

LED

3000 K²-tunable white³

2700 K - 5000 K

CRI ≥ 97²-90³

L95 / 50000 h²-L85 / 50000 h³

initial MacAdam ≤ 3 SDCM

R_g: 92²-99³ , R_r: 86²-90³ , R₍₁₋₁₅₎: 94²-88³

MR 0.53

MDER 0.48

Optical

High Performance Opal

flood²-opal (lambertsch)³

PstLM ≤ 1.0³ 2 4

SVM ≤ 0.4³ 2 4

beam angle 30°

Electrical

DALI-2²-DALI-2 DT8³

220-240 V

system 5.4²-83³ W

system 64²-97³ lm/W⁵

PC1

2²-1³ DALI Addr.

35 W/m

Physical

length 2610 mm

width 40 mm

height 100 mm

6.3 kg

¹ RAL code ² Spot ³ Linear

⁴ Value of containing product at full load (undimmed)

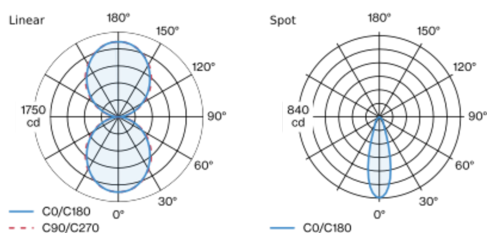
⁵ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions

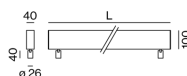


Light fitting and front cover made of extruded aluminium profile; angular design; no visible screws; surface white powder coated; suitable for wall mounting; homogeneous wall or ceiling illumination through uniform direct/indirect light distribution; direct and indirect light component: HPO (High Performance Opal) cover for uniform illumination; light colour: 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; 2x JUST 26 spotlight module 2,6 W / 159 lm / 3000 K (1x left, 1x right); incl. DALI-2 / DT8 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 |