

LINEA opal / 2 spots

wall

058-6174538DH



Project / Type

Notes

Count / Date



General

Wall , Surface

black , RAL 9005 ¹

IP20

indirect 1720 lm

direct 1760 lm

total 3480 lm

2890 lm/m

tilt max 89°

344 lm

LED

3000 K

CRI ≥ 97²-90³

L95 / 50000 h²-L85 / 50000 h³

initial MacAdam ≤ 3 SDCM

R_g: 92²-99³, R_f: 86²-91³, R₍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^{3 2 4}

SVM ≤ 0.4^{3 2 4}

beam angle 30°

Electrical

DALI-2

220-240 V

system 5.4²-35³ W

system 64²-99³ lm/W⁵

PC1

2²-1³ DALI Addr.

29 W/m

Physical

length 1410 mm

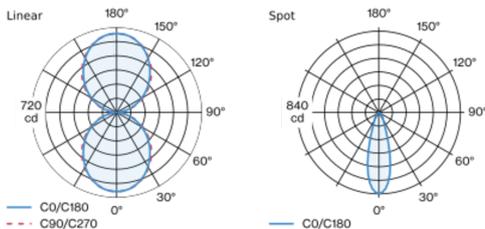
width 40 mm

height 100 mm

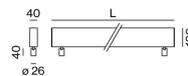
3.8 kg

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; 2x JUST 26 spotlight module 2,6 W / 159 lm / 3000 K (1x left, 1x right); 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

¹ RAL code ² Spot ³ Linear

⁴ Value of containing product at full load (undimmed)

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

Installation instructions

