

LINEA opal / 1 spot

wall

058-6174648BH



Project / Type

Notes

Count / Date



General

Wall , Surface

black , RAL9005 ¹

3190 lm/m

IP20

indirect 1900 lm

direct 1940 lm

total 3840 lm

tilt max 89°

141 lm

LED

3000 K²-4000 K³

CRI ≥ 90

L80 / 50000 h²-L85 / 50000 h³

photobio. safety RG 0 - no Risk

initial MacAdam ≤ 3 SDCM

R_g: 98 , R_r: 90 , R_{t(1-15)}: 88

MR 0.76

MDER 0.69

Optical

High Performance Opal

PstLM ≤ 1.0 ⁴

SVM ≤ 0.4 ⁴

Flood

beam angle 23°

Electrical

DALI-2 / switch (only spotlights)

2.2²-35³ W

PC1 220-240V

64²-110³ lm/W

1 DALI Addr.

29 W/m

Physical

length 1310 mm

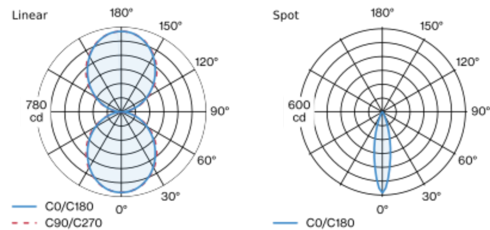
width 40 mm

height 100 mm

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 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 85% 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 2,2 W / 141 lm / 3000 K left, incl. switch; incl. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

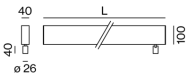
Light distribution



flood 23° Spot

| h (m) | E0° (lx) | ø (m) |
|-------|----------|-------|
| 1 | 584 | 0.41 |
| 2 | 146 | 0.83 |
| 3 | 65 | 1.24 |
| 4 | 37 | 1.65 |
| 5 | 23 | 2.07 |

Product drawing



¹ RAL code ² Spot ³ Linear
⁴ Value of containing product at full load (undimmed)

Installation instructions

