

LINEA opal / 2 spots

wall

058-6178D38DH



Project / Type

Notes

Count / Date



General

Wall , Surface

black , RAL9005 ¹

3350 lm/m

IP20

indirect 4030 lm

direct 4030 lm

total 8060 lm

tilt max 89°

344 lm

LED

3000 K²-tunable white³

2700 K - 5000 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: 86²-90³ , R_(f-15): 94²-88³

MR 0.53

MDER 0.48

Optical

High Performance Opal

flood²-opal (lambertsch)³

PstLM ≤ 1.0 ⁴

SVM ≤ 0.4 ⁴

beam angle 30°

Electrical

DALI-2²-DALI-2 DT8³

system 5.4²-83³ W

PC1 220-240V

system 64²-97³ lm/W⁵

2²-1³ DALI Addr.

35 W/m

Physical

length 2610 mm

width 40 mm

height 100 mm

¹ RAL code ² Spot ³ Linear

⁴ Value of containing product at full load (undimmed)

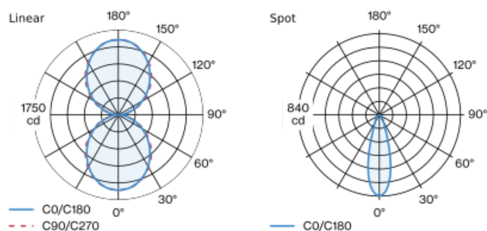
⁵ incl. optical losses and the efficiency of the operating device (converter)

Installation instructions

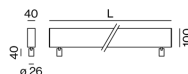


Light fitting and front cover made of extruded aluminium profile; angular design; no visible screws; surface black powder coated; suitable for wall mounting; homogeneous wall or ceiling illumination through uniform direct/indirect light distribution; direct and indirect light component: HPO (High Performance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