

LINEA opal / 1 spot

wall

058-6178D47CH



Project / Type

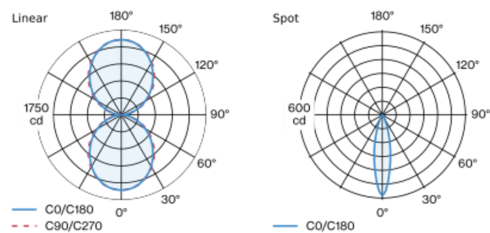
Notes

Count / Date



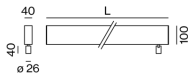
Light fitting and front cover made of extruded aluminium profile; angular design; no visible screws; surface white powder coated; suitable for wall mounting; homogeneous wall or ceiling illumination through uniform direct/indirect light distribution; direct and indirect light component: HPO (High Performance Opal) cover for uniform illumination; light colour: tunable white diodes (2700-5000 K); binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP20; PC1; 220-240 V; JUST 26 spotlight module 2,2 W / 141 lm / 3000 K right, 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



General

Wall | Surface

tilt max 89°

white | RAL 9010 ¹

IP20

141 lm

LED

3000 K²-tunable white³ | 2700 K - 5000 K

CRI ≥ 90

L80 / 50000 h²-L85 / 50000 h³

initial MacAdam ≤ 3 SDCM

R_g: 100²-99³ | R_f: 91²-90³ | R_{f(1-15)}: 89²-88³

MR 0.59²-0.53³ | MDER 0.53²-0.48³

Optical

beam angle 23°

PstLM ≤ 1.0 ^{2 3 4} | SVM ≤ 0.4 ^{2 3 4}

High Performance Opal | flood²-opal (lambertsch)³

Electrical

DALI-2 / DIM switch (only spotlights)²-DALI-2

DT8 / DIM switch (only spotlights)³ | 1 DALI Addr.

PC1 | 220-240 V

system 2.2²-83³ W

system 64²-97³ lm/W ⁵

Physical

length 2510 mm | width 40 mm | height 100 mm

right

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

