

LINEA opal / 2 spots

wall

058-6178D47DH



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°

282 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)}: 88

MR 0.59²-0.53³

MDER 0.53²-0.48³

Optical

High Performance Opal

flood²-opal (lambertsch)³

PstLM ≤ 1.0³ ² ⁴

SVM ≤ 0.4³ ² ⁴

beam angle 23°

Electrical

DALI-2 / switch (only spotlights)²-DALI-2 DT8 / switch (only spotlights)³

220-240 V

system 4.5²-83³ W

system 63²-97³ lm/W⁵

PC1

1 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)

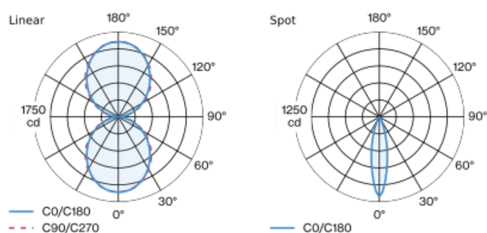
⁵ FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Installation instructions



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; 2x JUST 26 spotlight module 2,2 W / 141 lm / 3000 K (1x left, 1x right), incl. switch; incl. DALI-2 / DT8 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

