

LINEA opal / 1 spot

wall

058-6172D47BH



Project / Type

Notes

Count / Date



General

Wall , Surface

tilt max 89°

white , RAL 9010 ¹

IP20

141 lm

LED

3000 K²-tunable white³

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

2700 K - 5000 K

Optical

flood²-opal (lambertsch)³

beam angle 23°

PstLM ≤ 1.0² ³ ⁴

SVM ≤ 0.4² ³ ⁴

High Performance Opal

Electrical

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

220-240 V

system 2.2²-20.9³ W

system 64²-97³ lm/W⁵

PC1

1 DALI Addr.

Physical

length 710 mm

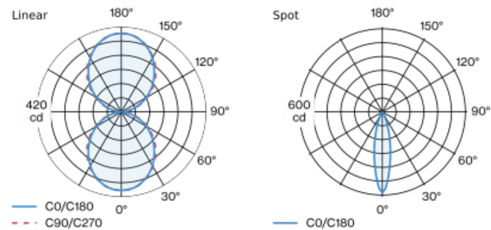
width 40 mm

height 100 mm

left

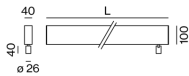
¹ RAL code ² Spot ³ Linear
⁴ Value of containing product at full load (undimmed)
⁵ incl. consideration of optical losses, internal control unit losses & operating device efficiency

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



Installation instructions

