

LINEA opal / 1 spot

wall

058-6172548BH



Project / Type

Notes

Count / Date



General

Wall Surface
black RAL 9005 ¹
IP20
indirect 873 lm direct 873 lm
total 1746 lm
2890 lm/m
tilt max 89°
141 lm

LED

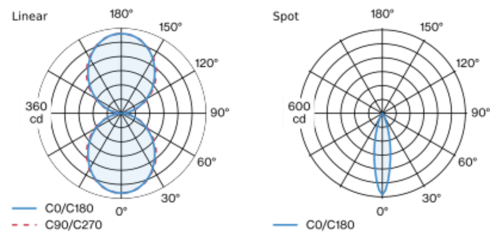
3000 K
CRI ≥ 90
L80 / 50000 h ² -L85 / 50000 h ³
initial MacAdam ≤ 3 SDCM
R _g : 100 ² -99 ³ R _f : 91 R _{f(1-15)} : 89
MR 0.59 ² -0.61 ³ MDER 0.53 ² -0.55 ³

Optical

High Performance Opal flood ² -opal (lambertsch) ³
PstLM ≤ 1.0 ^{3 2 4} SVM ≤ 0.4 ^{3 2 4}
beam angle 23°

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 3000 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 left, incl. switch; incl. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

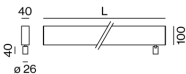
Light distribution



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



Physical

length 710 mm width 40 mm height 100 mm
2.19 kg
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

Installation instructions

