

LINEA opal / 1 spot

wall

058-6174628BH



Project / Type _____

Notes _____

Count / Date _____



General

Wall , Surface _____

tilt max 89° _____

black , RAL 9005 ¹ _____

IP20 _____

172 lm _____

LED

3000 K²-4000 K³ _____

CRI ≥ 97²-90³ _____

L95 / 50000 h²-L85 / 50000 h³ _____

initial MacAdam ≤ 3 SDCM _____

R_g: 92²-98³ , R_f: 86²-90³ , R₍₁₋₁₅₎: 94²-88³ _____

MR 0.53²-0.76³ _____

MDER 0.48²-0.69³ _____

Optical

flood²-opal (lambertsch)³ _____

beam angle 30° _____

PstLM ≤ 1.0² ³ ⁴ _____

SVM ≤ 0.4² ³ ⁴ _____

High Performance Opal _____

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 4000 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; 220-240 V; JUST 26 spotlight module 2,6 W / 159 lm / 3000 K left, incl. switch; incl. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Electrical

non DIM / switch (only spotlights) _____

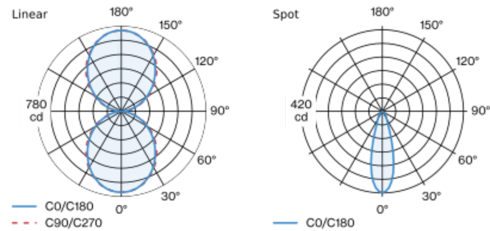
220-240 V _____

system 2.7²-35³ W _____

system 64²-110³ lm/W⁵ _____

PC1 _____

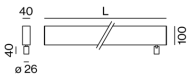
Light distribution



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

Product drawing



Physical

length 1310 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

Installation instructions

