

LINEA opal / 1 spot

wall

058-6178548BH



Project / Type

Notes

Count / Date



General

Wall | Surface

black | RAL 9005¹

IP20

indirect 3490 lm | direct 3490 lm

total 6980 lm

2900 lm/m

tilt max 89°

141 lm

LED

3000 K

CRI ≥ 90

L80 / 50000 h²-L85 / 50000 h³

initial MacAdam ≤ 3 SDCM

R_g: 100²-99³ | R_f: 91 | R₍₁₋₁₅₎: 89

MR 0.59²-0.61³ | MDER 0.53²-0.55³

Optical

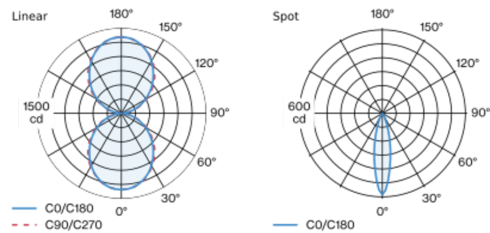
High Performance Opal | flood²-opal (lambertsch)³

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

beam angle 23°

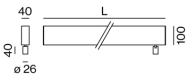
Light fitting and front cover made of extruded aluminium profile; angular design; no visible screws; surface black powder coated; suitable for wall mounting; homogeneous wall or ceiling illumination through uniform direct/indirect light distribution; direct and indirect light component: HPO (High Performance 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 2510 mm | width 40 mm | height 100 mm

left

¹ RAL code² Spot³ 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

