

LINEA opal / 1 spot

wall

058-6172647CH



Project / Type

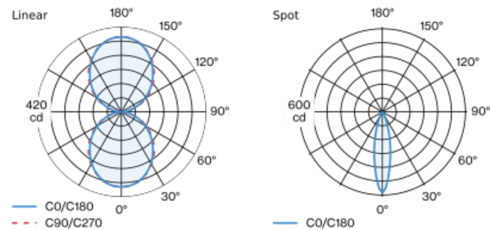
Notes

Count / Date



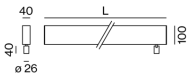
Light fitting and front cover made of extruded aluminium profile; angular design; no visible screws; surface white powder coated; suitable for wall mounting; homogeneous wall or ceiling illumination through uniform direct/indirect light distribution; direct and indirect light component: HPO (High Performance Opal) cover for uniform illumination; light colour 4000 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 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; JUST 26 spotlight module 2,2 W / 141 lm / 3000 K right, 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



RG0
IEC 62471

220-240V

X-PERT

X-PERT

General

Wall , Surface

white , RAL9010 ¹

3180 lm/m

IP20

indirect 963 lm

direct 963 lm

total 1926 lm

tilt max 89°

141 lm

LED

3000 K²-4000 K³

CRI ≥ 90

L80 / 50000 h²-L85 / 50000 h³

photobio. safety RG 0 - no Risk

initial MacAdam ≤ 3 SDCM

R_g: 100²-98³ , R_f: 91²-90³ , R_{f(1-15)}: 88

MR 0.59²-0.76³

MDER 0.53²-0.69³

Optical

High Performance Opal

flood²-opal (Iambertsch)³

PstLM ≤ 1.0 ⁴

SVM ≤ 0.4 ⁴

beam angle 23°

Electrical

DALI-2 / switch (only spotlights)

system 2.2²-17.6³ W

PC1 220-240V

system 64²-109³ lm/W⁵

1 DALI Addr.

29 W/m

Physical

length 710 mm

width 40 mm

height 100 mm

right

¹ RAL code ² Spot ³ Linear

⁴ Value of containing product at full load (undimmed)

⁵ incl. optical losses and the efficiency of the operating device (converter)

Installation instructions

