

LINEA opal / 1 spot

wall system

058-6142517BH



Project / Type _____

Notes _____

Count / Date _____



RG0 IEC 62471

220-240V

X-PERT

X-PERT

General

Wall , Surface

tilt max 89°

white , RAL9010 ¹

IP20

172 lm

LED

3000 K

CRI ≥ 97²-90³

L95 / 50000 h²-L85 / 50000 h³

photobio. safety RG 0 - no Risk

initial MacAdam ≤ 3 SDCM

R_g: 92²-99³, R_f: 86²-91³, R_{f(1-15)}: 94²-89³

MR 0.53²-0.61³

MDER 0.48²-0.55³

Optical

flood²-opal (lambertsch)³

beam angle 30°

PstLM ≤ 1.0 ⁴

SVM ≤ 0.4 ⁴

High Performance Opal

Electrical

non DIM

system 2.7²-17.6³ W

PC1 220-240V

system 64²-100³ lm/W⁵

Physical

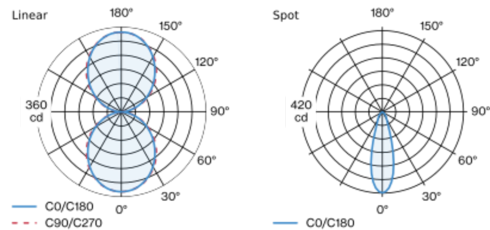
length 706 mm

width 40 mm

height 100 mm

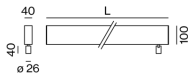
left

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



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

