

# LINEA opal / 1 spot

wall

058-6178627BH



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



## General

Wall , Surface \_\_\_\_\_

tilt max 89° \_\_\_\_\_

white , RAL9010 <sup>1</sup> \_\_\_\_\_

IP20 \_\_\_\_\_

172 lm \_\_\_\_\_

## LED

3000 K<sup>2</sup>-4000 K<sup>3</sup> \_\_\_\_\_

CRI ≥ 97<sup>2</sup>-90<sup>3</sup> \_\_\_\_\_

L95 / 50000 h<sup>2</sup>-L85 / 50000 h<sup>3</sup> \_\_\_\_\_

photobio. safety RG 0 - no Risk \_\_\_\_\_

initial MacAdam ≤ 3 SDCM \_\_\_\_\_

R<sub>g</sub>: 92<sup>2</sup>-98<sup>3</sup> , R<sub>f</sub>: 86<sup>2</sup>-90<sup>3</sup> , R<sub>(1-15)</sub>: 94<sup>2</sup>-88<sup>3</sup> \_\_\_\_\_

MR 0.53<sup>2</sup>-0.76<sup>3</sup> \_\_\_\_\_

MDER 0.48<sup>2</sup>-0.69<sup>3</sup> \_\_\_\_\_

## Optical

Flood \_\_\_\_\_

beam angle 30° \_\_\_\_\_

PstLM ≤ 1.0 <sup>4</sup> \_\_\_\_\_

SVM ≤ 0.4 <sup>4</sup> \_\_\_\_\_

High Performance Opal \_\_\_\_\_

## Electrical

non DIM / switch (only spotlights) \_\_\_\_\_

2.7<sup>2</sup>-70<sup>3</sup> W \_\_\_\_\_

PC1 220-240V \_\_\_\_\_

64<sup>2</sup>-110<sup>3</sup> lm/W \_\_\_\_\_

## Physical

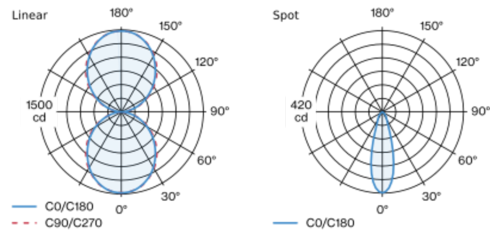
length 2510 mm \_\_\_\_\_

width 40 mm \_\_\_\_\_

height 100 mm \_\_\_\_\_

left \_\_\_\_\_

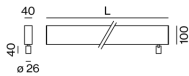
## Light distribution



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



<sup>1</sup> RAL code <sup>2</sup> Spot <sup>3</sup> Linear  
<sup>4</sup> Value of containing product at full load (undimmed)

## Installation instructions

