

# LINEA opal / 1 spot

wall

058-6174D37CH



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

Notes \_\_\_\_\_

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



## General

Wall , Surface  
white , RAL9010 <sup>1</sup>  
3350 lm/m  
IP20  
indirect 2020 lm  
direct 2020 lm  
total 4040 lm  
tilt max 89°  
172 lm

## LED

3000 K<sup>2</sup>-tunable white<sup>3</sup>  
2700 K - 5000 K  
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>-99<sup>3</sup> , R<sub>f</sub>: 86<sup>2</sup>-90<sup>3</sup> , R<sub>(f-15)</sub>: 94<sup>2</sup>-88<sup>3</sup>  
MR 0.53  
MDER 0.48

## Optical

High Performance Opal  
PstLM ≤ 1.0 <sup>4</sup>  
SVM ≤ 0.4 <sup>4</sup>  
flood  
beam angle 30°

## Electrical

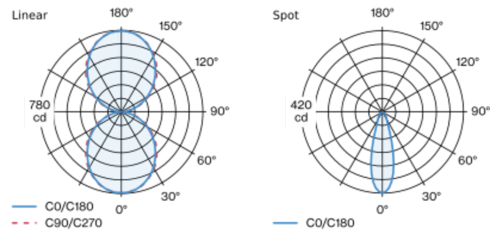
DALI-2<sup>2</sup>-DALI-2 DT8<sup>3</sup>  
2.7<sup>2</sup>-42<sup>3</sup> W  
PC1 220-240V  
64<sup>2</sup>-96<sup>3</sup> lm/W  
1 DALI Addr.  
35 W/m

## Physical

length 1310 mm  
width 40 mm  
height 100 mm  
right

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: tunable white diodes (2700-5000 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 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; JUST 26 spotlight module 2,6 W / 159 lm / 3000 K right; incl. DALI-2 / DT8 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

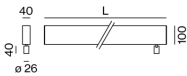
## Light distribution



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

