

# LINEA opal / 1 spot

wall

058-6174627BH



Project / Type

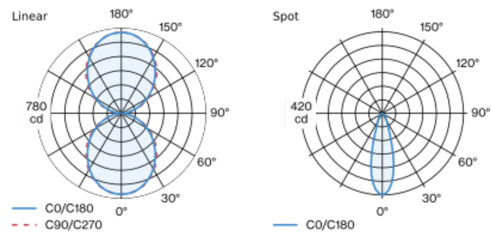
Notes

Count / Date



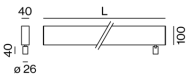
Light fitting and front cover made of extruded aluminium profile; angular design; no visible screws; surface white powder coated; suitable for wall mounting; homogeneous wall or ceiling illumination through uniform direct/indirect light distribution; direct and indirect light component: HPO (High Performance Opal) cover for uniform illumination; light colour 4000 K; binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 97$ ; min. 95% 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 2,6 W / 159 lm / 3000 K left, incl. switch; incl. converter, non dimmable; 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



## General

Wall | Surface

tilt max 89°

white | RAL 9010 <sup>1</sup>

IP20

172 lm

## LED

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

CRI  $\geq 97^{2-90^3}$

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

initial MacAdam  $\leq 3$  SDCM

R<sub>g</sub>: 102<sup>2</sup>-98<sup>3</sup> | R<sub>f</sub>: 96<sup>2</sup>-90<sup>3</sup> | R<sub>f(1-15)</sub>: 96<sup>2</sup>-88<sup>3</sup>

MR 0.63<sup>2</sup>-0.76<sup>3</sup> | MDER 0.57<sup>2</sup>-0.69<sup>3</sup>

## Optical

beam angle 30°

PstLM  $\leq 1.0^{2-3-4}$  | SVM  $\leq 0.4^{2-3-4}$

High Performance Opal | flood<sup>2</sup>-opal (lambertsch)<sup>3</sup>

## Electrical

non DIM / ON|OFF switch (only spotlights)

PC1 | 220-240 V

system 2.7<sup>2</sup>-35<sup>3</sup> W

system 64<sup>2</sup>-110<sup>3</sup> lm/W <sup>5</sup>

## Physical

length 1310 mm | width 40 mm | height 100 mm

left

<sup>1</sup> RAL code <sup>2</sup> Spot <sup>3</sup> Linear  
<sup>4</sup> Value of containing product at full load (undimmed)  
<sup>5</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency

## Installation instructions

