

# LINEA opal / 1 spot

wall

058-6174637BH



Project / Type

Notes

Count / Date



### 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 ≥ 97<sup>2</sup>-90<sup>3</sup>

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

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<sup>2</sup>-opal (lambertsch)<sup>3</sup>

beam angle 30°

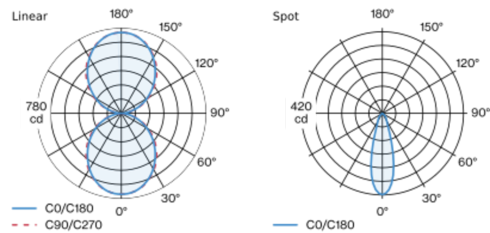
PstLM ≤ 1.0<sup>2</sup> <sup>3</sup> <sup>4</sup>

SVM ≤ 0.4<sup>2</sup> <sup>3</sup> <sup>4</sup>

High Performance Opal

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 ≥ 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. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

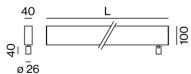
### Light distribution



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



### Electrical

DALI-2

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>

PC1

1 DALI Addr.

### 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

