

# LINEA opal / 2 spots

wall

058-6178528DH



Project / Type

Notes

Count / Date



### General

Wall | Surface

black | RAL 9005<sup>1</sup>

IP20

indirect 3490 lm | direct 3490 lm

total 6980 lm

2900 lm/m

tilt max 89°

344 lm

### LED

3000 K

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>: 102<sup>2</sup>-99<sup>3</sup> | R<sub>f</sub>: 96<sup>2</sup>-91<sup>3</sup> | R<sub>{1-15}</sub>: 96<sup>2</sup>-89<sup>3</sup>

MR 0.63<sup>2</sup>-0.61<sup>3</sup> | MDER 0.57<sup>2</sup>-0.55<sup>3</sup>

### Optical

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

PstLM ≤ 1.0<sup>3</sup> 2 4 | SVM ≤ 0.4<sup>3</sup> 2 4

beam angle 30°

### Electrical

non DIM / ON/OFF switch (only spotlights)

PC1 | 220-240 V

system 5.4<sup>2</sup>-70<sup>3</sup> W

system 64<sup>2</sup>-100<sup>3</sup> lm/W<sup>5</sup>

29 W/m

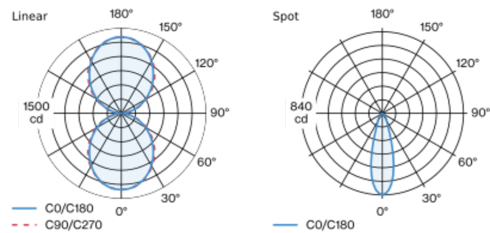
### Physical

length 2610 mm | width 40 mm | height 100 mm

6.1 kg

Light fitting and front cover made of extruded aluminium profile; angular design; no visible screws; surface black 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 3000 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; 2x JUST 26 spotlight module 2,6 W / 159 lm / 3000 K (1x left, 1x right), incl. switch; incl. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

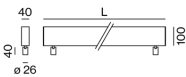
### Light distribution



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



<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

