

LINEA opal / 1 spot

wall

058-6172537CH



Project / Type

Notes

Count / Date



General

| |
|---------------------------------|
| Wall Surface |
| white RAL 9010 ¹ |
| IP20 |
| indirect 873 lm direct 873 lm |
| total 1746 lm |
| 2890 lm/m |
| tilt max 89° |
| 172 lm |

LED

| |
|--|
| 3000 K |
| CRI ≥ 97 ² -90 ³ |
| L95 / 50000 h ² -L85 / 50000 h ³ |
| initial MacAdam ≤ 3 SDCM |
| R _g : 102 ² -99 ³ R _f : 96 ² -91 ³ R _{f(1-15)} : 96 ² -89 ³ |
| MR 0.63 ² -0.61 ³ MDER 0.57 ² -0.55 ³ |

Optical

| |
|---|
| High Performance Opal flood ² -opal (lambertsch) ³ |
| PstLM ≤ 1.0 ³ ² ⁴ SVM ≤ 0.4 ³ ² ⁴ |
| beam angle 30° |

Electrical

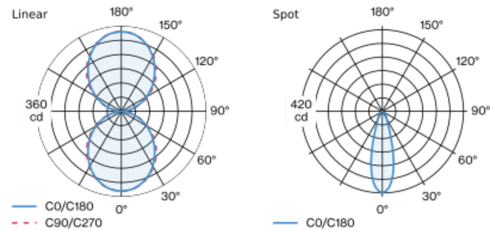
| |
|---|
| DALI-2 1 DALI Addr. |
| PC1 220-240 V |
| system 2.7 ² -17.6 ³ W |
| system 64 ² -99 ³ lm/W ⁵ |
| 29 W/m |

Physical

| |
|---|
| length 710 mm width 40 mm height 100 mm |
| 2 kg |
| right |

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

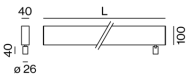
Light distribution



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



Installation instructions

