

LINEA opal / 1 spot

wall

058-6178648CH



Project / Type

Notes

Count / Date



General

Wall | Surface

jet black | RAL 9005

IP20

indirect 3850 lm | direct 3850 lm

total 7700 lm

3200 lm/m

tilt max 89°

141 lm

LED

3000 K¹-4000 K²

CRI ≥ 90

L80 / 50000 h¹-L85 / 50000 h²

initial MacAdam ≤ 3 SDCM

R_g: 100¹-98² | R_f: 91¹-90² | R_{f(1-15)}: 89¹-88²

MR 0.59¹-0.76² | MDER 0.53¹-0.69²

Optical

High Performance Opal | flood¹-opal (lambertsch)²

PstLM ≤ 1.0² 1³ | SVM ≤ 0.4² 1³

beam angle 23°

Electrical

DALI-2 / DIM switch (only spotlights) | 1 DALI Addr.

PC1 | 220-240 V

system 2.2¹-70² W

system 64¹-110² lm/W⁴

29 W/m

Physical

length 2510 mm | width 40 mm | height 100 mm

spotlight right

¹ Spot ² Linear

³ Value of containing product at full load (undimmed)

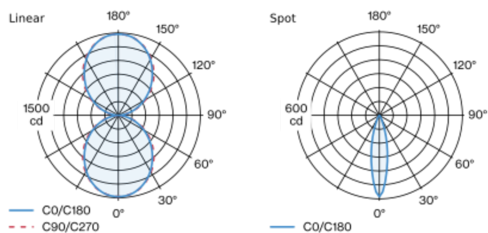
⁴ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions



Light fitting and front cover made of extruded aluminium profile; angular design; no visible screws; surface jet 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 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 85% 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 2,2 W / 141 lm / 3000 K right, incl. switch; incl. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



flood 23° Spot

h (m)	E0° (lx)	ø (m)
1	584	0.41
2	146	0.83
3	65	1.24
4	37	1.65
5	23	2.07

Product drawing

