

SASSO 100 round direct / indirect

wall
048-346013170



Project / Type

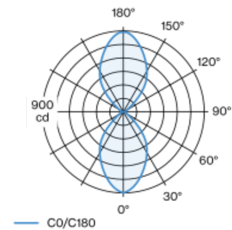
Notes

Count / Date



Cylindrical wall surface mounted luminaire made of aluminium; surface jet black powder coated; Inner colour lacquered in white; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 4000 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90 ; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; incl. high quality lens system; homogeneous wall or ceiling illumination through uniform light distribution; direct/indirect light distribution; degree of protection IP20; PC1; 220-240 V; incl. DALI-2 converter; flicker-free visual comfort through analogue current control (minimum value 1%); light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



General

Wall | Surface

jet black | RAL 9005 ¹

Inner colour white

IP20

indirect 1190 lm | direct 1190 lm

total 2380 lm

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 98 | R_f: 90 | R_{t(1-15)}: 88

MR 0.8 | MDER 0.72

Optical

opal (lambertsch)

Electrical

DALI-2 | 1 DALI Addr.

PC1 | 220-240 V

system 36 W

system 66 lm/W ²

Physical

length 103 mm | width 113 mm | height 183 mm

1.1 kg

¹ RAL code
² incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions

