

SASSO 60 round downlight

suspended

048-31204371M



Project / Type

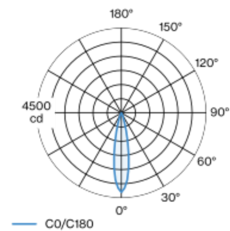
Notes

Count / Date



Cylindrical spotlight in die-cast aluminium; surface white (housing/light inset); pendant fitting with 1500mm suspension, incl. feed (white), can be individually shortened; 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 2700 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; precise radiation characteristic with 21° beam; UGR ≤ 13 ; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 1500 cd/m²; degree of protection IP20; PC1 220-240V; incl. DALI-2 converter; flicker-free visual comfort through analogue current control (minimum value 1%); converter included in canopy; canopy for through wiring; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



220-240V

X-PERT

UGR ≤ 13

cd/m² ≤ 1500

CRI ≥ 90

DALI-2
1 ADDR.

X-PERT

General

Ceiling , Suspended

white , RAL9016/black ¹

Inner colour black

IP20

722 lm

LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 99 , R_r: 91 , R_{f(1-15)}: 89

MR 0.53

MDER 0.48

Optical

medium

beam angle 21°

UGR < 13 , $\geq 65^\circ$ < 1500 cd/m²

Electrical

DALI-2

10.4 W

PC1 220-240V

69 lm/W

inset 82 lm/W

1 DALI Addr.

Physical

diameter 72 mm

height 75 mm

0.7 kg

¹ RAL code

Installation instructions



Lighting calculator

