

SASSO 60 round downlight

suspended

048-31704374W



Project / Type

Notes

Count / Date



General

Ceiling , Suspended
white , RAL9016/matt silver ¹
Inner colour matt silver
IP20
867 lm

LED

2700 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R_g: 99 , R_f: 91 , R_{f(1-15)}: 89
MR 0.53
MDER 0.48

Optical

wide flood
beam angle 55°
 $\geq 65^\circ < 1500 \text{ cd/m}^2$

Electrical

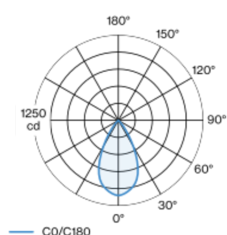
DALI-2
220-240 V
system 10.4 W
PC1
system 83 lm/W²
1 DALI Addr.

Physical

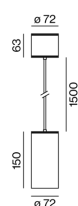
diameter 72 mm
height 150 mm

Cylindrical spotlight in die-cast aluminium; surface white powder coated; Inner colour lacquered in matt silver; 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 55° beam; degree of protection IP20; PC1; 220-240 V; 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



¹ RAL code

² incl. optical losses and the efficiency of the operating device (converter)

Installation instructions



Lighting calculator

