

SASSO 60 round downlight

suspended

048-31706311S



Project / Type

Notes

Count / Date



General

Ceiling , Suspended
black , RAL9005/black ¹
Inner colour black
IP20
433 lm

LED

4000 K
CRI \geq 90
initial MacAdam \leq 3 SDCM
R_g: 97 , R_f: 90 , R₍₁₋₁₅₎: 89
MR 0.81
MDER 0.74

Optical

spot
beam angle 12°
UGR < 13

Electrical

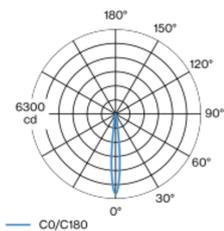
DALI-2
system 10.7 W
PC1 220-240V
system 40 lm/W²
1 DALI Addr.

Physical

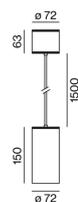
diameter 72 mm
height 150 mm
0.85 kg

Cylindrical spotlight in die-cast aluminium; surface black (housing/light inset); pendant fitting with 1500mm suspension, incl. feed (black), 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 4000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 90; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 12° beam; UGR \leq 13; 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



¹ RAL code

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

Installation instructions



Lighting calculator



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Circuit Breaker Types

Automatic Circuit Breaker Type	Number of Fixtures
B10	40
B13	50
B16	65
B20	85
C10	70
C13	80
C16	104
C20	130