

SASSO 60 round downlight

suspended

048-31204117M



Project / Type

Notes

Count / Date



General

Ceiling , Suspended
black , RAL9005/white ¹
Inner colour white
IP20
795 lm

LED

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

Optical

medium
beam angle 22°
UGR < 19
 $P_{stLM} \leq 1.0$ ²
 $SVM \leq 0.4$ ²

Electrical

non DIM
system 10.4 W
PC1 220-240V
system 76 lm/W³

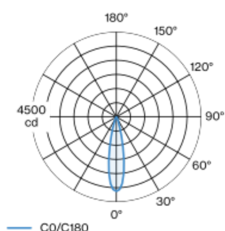
Physical

diameter 72 mm
height 75 mm
0.7 kg

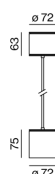
¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. optical losses and the efficiency of the operating device (converter)

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 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 22° beam; UGR ≤ 19 ; degree of protection IP20; PC1 220-240V; incl. converter, non dimmable; 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



Installation instructions



Lighting calculator

