

SASSO 60 round downlight

suspended

048-31706119F



Project / Type

Notes

Count / Date



General

Ceiling , Suspended
black , RAL9005/gold ¹
Inner colour gold
IP20
879 lm

LED

4000 K
CRI \geq 90
L80 / 50000 h
initial MacAdam \leq 2 SDCM
R_g: 97 , R_r: 90 , R₍₁₋₁₅₎: 89
MR 0.81
MDER 0.74

Optical

flood
beam angle 41°
UGR $<$ 19 , \geq 65° $<$ 3000 cd/m²
PstLM \leq 1.0 ²
SVM \leq 0.4 ²

Electrical

non DIM
220-240 V
system 10.4 W
PC1
system 85 lm/W³

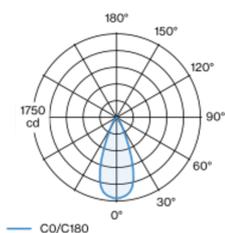
Physical

diameter 72 mm
height 150 mm
0.85 kg

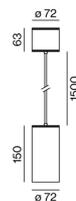
¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. optical losses and the efficiency of the operating device (converter)

Cylindrical spotlight in die-cast aluminium; surface black powder coated; Inner colour lacquered in gold; 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 2 SDCM; CRI \geq 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 41° beam; UGR \leq 19; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° \leq 3000 cd/m²; degree of protection IP20; PC1; 220-240 V; 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

