

SASSO 60 round downlight

trim

048-2602919W 048-2696317 002-90771



Project / Type

Notes

Count / Date



General
Ceiling , Recessed
rotation 360°
gold , RAL 260-M ¹
Mounting set traffic white
front IP44 , back IP20
980 lm
fixture 92 lm/W ²

LED
2700 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 97 , R _r : 91 , R ₍₁₋₁₅₎ : 87
MR 0.52
MDER 0.47

Optical
wide flood
beam angle 56°
PstLM ≤ 1.0 ³
SVM ≤ 0.4 ³

Electrical
non DIM
220-240 V
system 12.5 W
fixture 10.6 W
36 Vf
300 mA
PC2

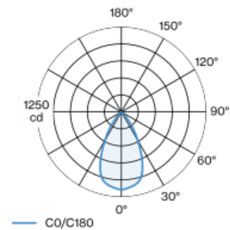
Physical
trim
diameter 80 mm
height 48 mm
0.23 kg

Cutout
diameter 73 mm
min. ceiling thickness 2 mm
max. ceiling thickness 25 mm
recessed depth 60 mm

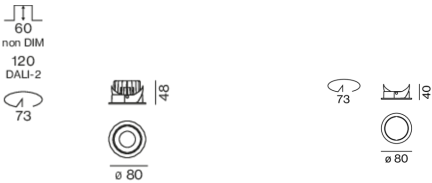
¹ RAL code
² incl. consideration of optical losses & internal control unit losses
³ Value of containing product at full load (undimmed)

Round recessed spotlight in die-cast aluminium; 1 lamp; surface gold; installation without tools in mounting set due to patented ball catch system; round installation housing; with trim traffic white; suitable for ceiling thickness of 2-25 mm; 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 56° beam; degree of protection from below IP44 (from above IP20); PC2; 220-240 V; incl. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



Installation instructions



Lighting calculator

