

SASSO 60 round adjustable

trim

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Project / Type

Notes

Count / Date



Round recessed spotlight in die-cast aluminium; 1 lamp; surface gold; 360° rotatable and 30° tiltable; 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; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 15° beam; UGR ≤ 13; degree of protection from below IP40 (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



General

Ceiling | Recessed
tilt max 30°
rotation 360°
gold | RAL 260-M¹
Mounting set traffic white
front IP40 | back IP20
832 lm
fixture 77 lm/W²

LED

2700 K
CRI ≥ 90
initial MacAdam ≤ 2 SDCM
R_g: 97 | R_r: 91 | R_{t(15)}: 87
MR 0.52 | MDER 0.47

Optical

spot | beam angle 15°
UGR ≤ 13
PstLM ≤ 1.0³ | SVM ≤ 0.4³

Electrical

non DIM
PC2 | 220-240 V
system 12.8 W | fixture 10.9 W
36 Vf | 300 mA

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)

Installation instructions



Lighting calculator

