

SASSO 60 round downlight

trim

048-2602414S 048-269631G 002-90771



Project / Type

Notes

Count / Date



General

Ceiling , Recessed
 rotation 360°
 matt silver
 Mounting set silver-grey
 front IP44 , back IP20
 567 lm

LED

2700 K
 CRI ≥ 90
 initial MacAdam ≤ 3 SDCM
 R_g: 99 , R_r: 91 , R₍₁₋₁₅₎: 89
 MR 0.53
 MDER 0.48

Optical

spot
 beam angle 12°
 UGR < 16 , ≥65° <1500 cd/m²
 PstLM ≤ 1.0¹
 SVM ≤ 0.4¹

Electrical

non DIM
 13.1 W
 PC2 220-240V
 43 lm/W

Physical

trim
 diameter 80 mm
 height 48 mm
 0.21 kg

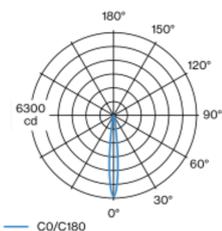
Cutout

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

¹ Value of containing product at full load (undimmed)

Round recessed spotlight in die-cast aluminium; 1 lamp; surface matt silver; installation without tools in mounting set due to patented ball catch system; round installation housing; with trim silver-grey; 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 ≤ 3 SDCM; CRI ≥ 90; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 12° beam; UGR ≤ 16; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 1500 cd/m²; degree of protection from below IP44 (from above IP20); PC2 220-240V; 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

