

SASSO 60 round adjustable

trim 2 lamps

048-2622914F 048-2698317 002-90742



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed
 tilt max 30°
 rotation 360°
 matt silver
 Mounting set traffic white
 front IP40 , back IP20
 1950 lm
 fixture 92 lm/W¹

LED

2700 K
 CRI ≥ 90
 L80 / 50000 h
 initial MacAdam ≤ 2 SDCM
 R_g: 97 , R_f: 91 , R_{1-15}: 87
 MR 0.52
 MDER 0.47

Optical

flood
 beam angle 40°
 UGR < 19 , ≥65° <1500 cd/m²
 PstLM ≤ 1.0²
 SVM ≤ 0.4²

Electrical

non DIM
 220-240 V
 system 25.0 W
 fixture 10.6 W
 36 Vf
 300 mA
 fixture 21.3 W
 PC2

Physical

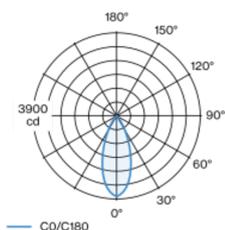
trim
 length 147 mm
 width 80 mm
 height 48 mm
 0.28 kg

Cutout

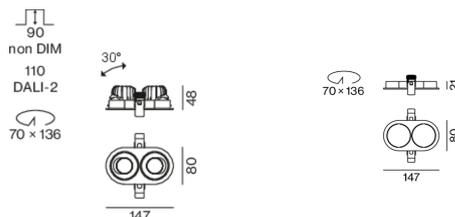
diameter 70 mm
 length 70 mm
 width 136 mm
 min. ceiling thickness 2 mm
 max. ceiling thickness 25 mm
 recessed depth 90 mm

Round recessed spotlight in die-cast aluminium; 2 lamps; surface matt silver; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; oval 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 40° beam; UGR ≤ 19; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 1500 cd/m²; 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



¹ FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.
² Value of containing product at full load (undimmed)



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Installation instructions



Lighting calculator

