

SASSO 60 round adjustable

trim 2 lamps

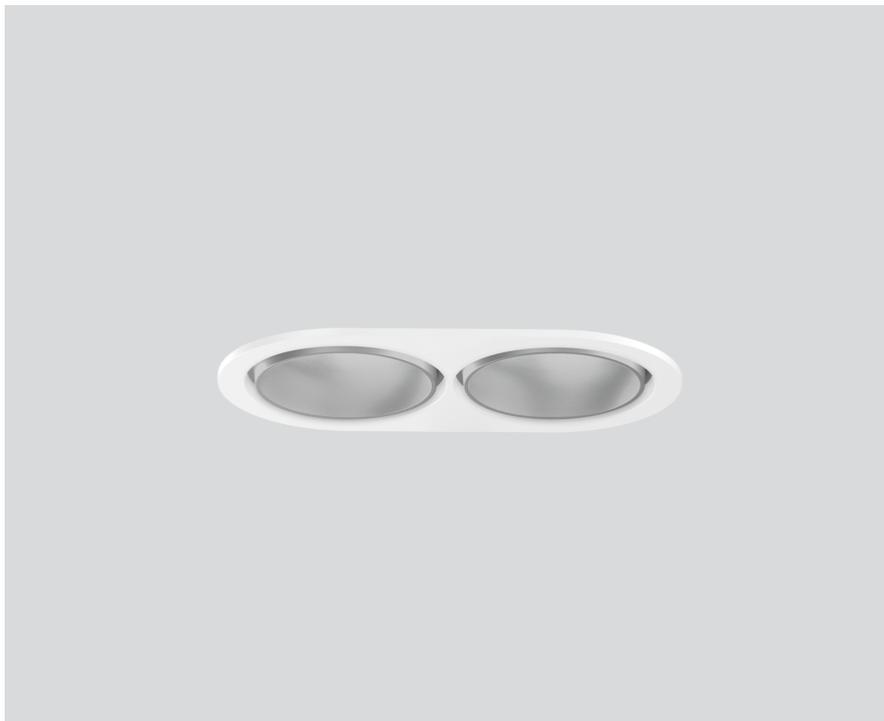
048-2622214S 048-2698317 002-90742



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed
 tilt max 30°
 rotation 360°
 matt silver
 Mounting set traffic white
 front IP40 , back IP20
 1830 lm
 fixture 84 lm/W¹

LED

3500 K
 CRI ≥ 90
 initial MacAdam ≤ 2 SDCM
 R_g: 99 , R_r: 90 , R_{t(1-15)}: 87
 MR 0.6
 MDER 0.54

Optical

spot
 beam angle 15°
 UGR < 13
 PstLM ≤ 1.0²
 SVM ≤ 0.4²

Electrical

non DIM
 220-240 V
 system 25.5 W
 fixture 10.9 W
 36 Vf
 300 mA
 fixture 21.7 W
 PC2

Physical

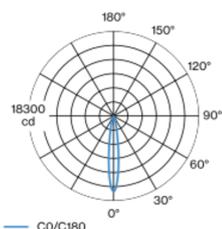
trim
 length 147 mm
 width 80 mm
 height 48 mm
 0.28 kg

Cutout

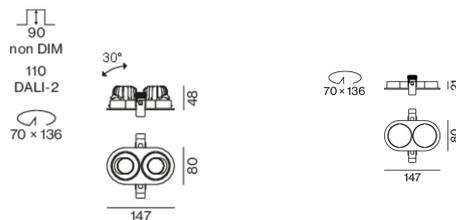
diameter 70 mm
 length 70 mm
 width 136 mm
 min. ceiling thickness 2 mm
 max. ceiling thickness 25 mm
 recessed depth 90 mm

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 3500 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



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

