

SASSO 60 round adjustable

trim 2 lamps

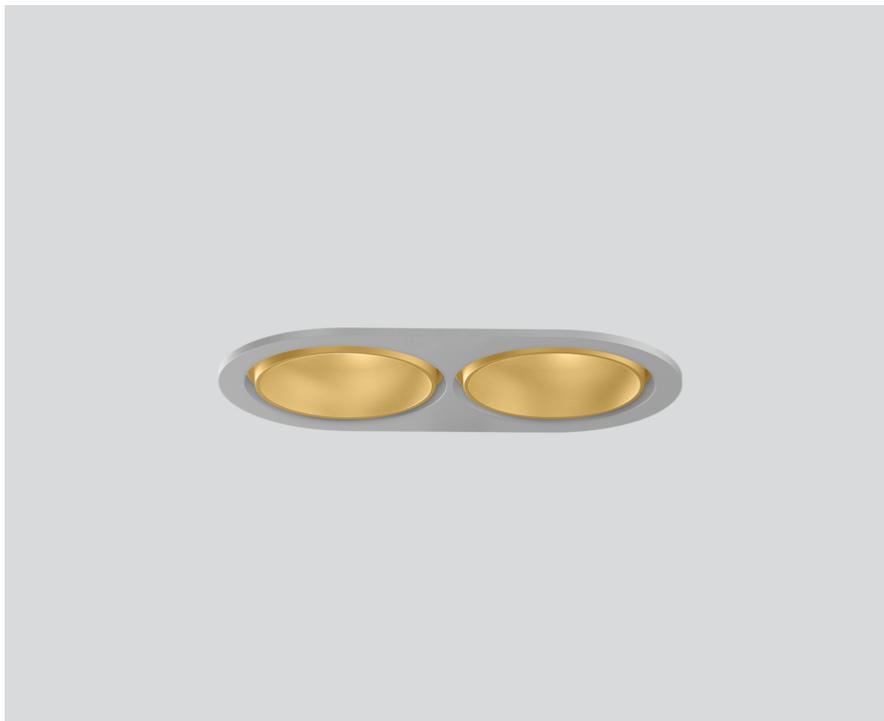
048-2622019W 048-269831G 002-90746



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed
 tilt max 30°
 rotation 360°
 gold , RAL260-M ¹
 Mounting set white aluminium
 front IP40 , back IP20
 1790 lm

LED

3000 K
 CRI ≥ 90
 L80 / 50000 h
 initial MacAdam ≤ 2 SDCM
 R_g: 99 , R_r: 90 , R_{t(1-15)}: 87
 MR 0.6
 MDER 0.54

Optical

wide flood
 beam angle 54°
 ≥65° <3000 cd/m²
 P_{stLM} ≤ 1.0 ²
 SVM ≤ 0.4 ²

Electrical

DALI-2
 system 20.5 W
 inset 8.7 W
 36 Vf
 250 mA
 total insets 17.4 W
 PC2 220-240V
 system 87 lm/W³
 inset 103 lm/W⁴
 1 DALI Addr.

Physical

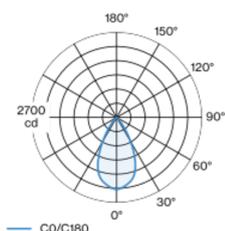
trim
 length 147 mm
 width 80 mm
 height 48 mm
 0.34 kg

Cutout

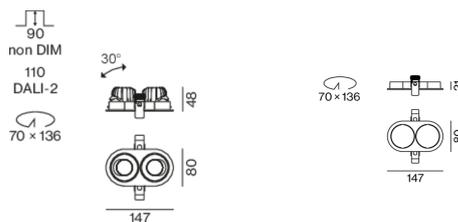
diameter 70 mm
 length 70 mm
 width 136 mm
 min. ceiling thickness 2 mm
 max. ceiling thickness 25 mm
 recessed depth 110 mm

Round recessed spotlight in die-cast aluminium; 2 lamps; surface gold; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; oval installation housing; with trim white aluminium; 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 3000 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 54° beam; degree of protection from below IP40 (from above IP20); PC2 220-240V; incl. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



¹ RAL code ² Value of containing product at full load (undimmed)

³ incl. optical losses and the efficiency of the operating device (converter)

⁴ incl. optical losses



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Installation instructions



Lighting calculator

