

SASSO 60 round adjustable

trim 2 lamps

048-2622117M 048-2698318 002-90746



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed
 tilt max 30°
 rotation 360°
 white , RAL9016 ¹
 Mounting set jet black
 front IP40 , back IP20
 1810 lm

LED

4000 K
 CRI ≥ 90
 L80 / 50000 h
 initial MacAdam ≤ 2 SDCM
 R_g: 98 , R_r: 90 , R_{t(1-15)}: 88
 MR 0.8
 MDER 0.72

Optical

medium
 beam angle 22°
 UGR <math>< 19</math>
 PstLM ≤ 1.0 ²
 SVM ≤ 0.4 ²

Electrical

DALI-2
 20.1 W
 inset 8.5 W
 36 Vf
 250 mA
 total insets 17.1 W
 PC2 220-240V
 90 lm/W
 inset 106 lm/W
 1 DALI Addr.

Physical

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

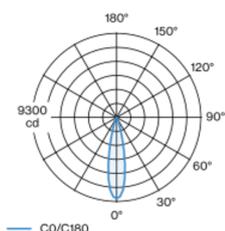
Cutout

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

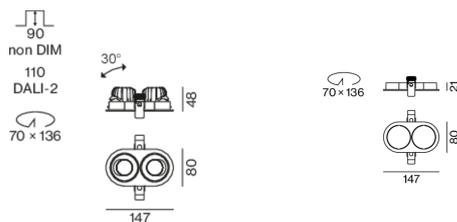
¹ RAL code ² Value of containing product at full load (undimmed)

Round recessed spotlight in die-cast aluminium; 2 lamps; surface white; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; oval installation housing; with trim jet black; 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 4000 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 22° beam; UGR ≤ 19 ; 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



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Installation instructions



Lighting calculator

