

SASSO 60 round adjustable

trim 2 lamps

048-2622114M 048-2698318 002-90746



Project / Type _____

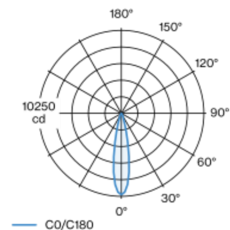
Notes _____

Count / Date _____

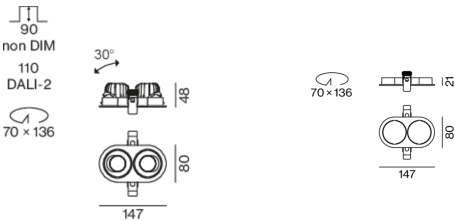


Round recessed spotlight in die-cast aluminium; 2 lamps; surface matt silver; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; oval installation housing; with trim jet black; suitable for ceiling thickness of 2-25 mm; passive cooling of the 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 21° beam; UGR ≤ 16 ; 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



General

Ceiling , Recessed _____

tilt max 30° _____

rotation 360° _____

matt silver _____

Mounting set jet black _____

front IP40 , back IP20 _____

1850 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 21° _____

UGR < 16 _____

PstLM ≤ 1.0 ¹ _____

SVM ≤ 0.4 ¹ _____

Electrical

DALI-2 _____

20.1 W _____

inset 8.5 W _____

36 Vf _____

250 mA _____

total insets 17.1 W _____

PC2 220-240V _____

92 lm/W _____

inset 109 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 Value of containing product at full load (undimmed)



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Installation instructions



Lighting calculator

