

SASSO 60 round adjustable

trim 2 lamps

048-2622512W 048-269831G 002-90762

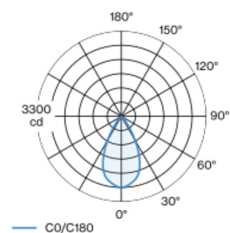


Project / Type
Notes
Count / Date



Round recessed spotlight in die-cast aluminium; 2 lamps; surface chrome; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; oval installation housing; with trim silver-grey; 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



↑ IP20 ↓ IP40	220-240V	360°	X-PERT	X-PERT
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General

Ceiling , Recessed
tilt max 30°
rotation 360°
chrome
Mounting set silver-grey
front IP40 , back IP20
2160 lm

LED

3000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 100 , R _f : 91 , R _{f(1-15)} : 88
MR 0.59
MDER 0.53

Optical

wide flood
beam angle 54°
$\geq 65^\circ < 3000 \text{ cd/m}^2$
PstLM $\leq 1.0^1$
SVM $\leq 0.4^1$

Electrical

DALI-2
25.2 W
total insets 21.4 W
PC2 220-240V
86 lm/W
1 DALI Addr.

Physical

trim
length 147 mm
width 80 mm
height 48 mm

Cutout

diameter 70 mm
length 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)

Installation instructions



Lighting calculator

