

SASSO 60 round downlight

trimless

048-2602E12M 048-2696117 002-90762



Project / Type

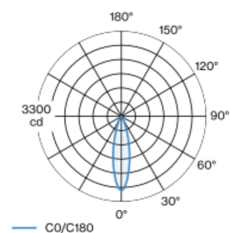
Notes

Count / Date



Round recessed spotlight in die-cast aluminium; 1 lamp; surface chrome; installation without tools in mounting set due to patented ball catch system; round installation housing; for trimless installation in plasterboard ceilings; suitable for ceiling thickness of 12.5/15/25 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; CWD (Colour Warm Dimming) of 1800K - 3000K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 26° 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



General

Ceiling , Recessed
rotation 360°
chrome
Mounting set traffic white
front IP40 , back IP20
812 lm

LED

colour warm dimming
1800 K - 3000 K
CRI ≥ 90
L85 / 50000 h
initial MacAdam ≤ 3 SDCM
 R_g : 101, R_r : 94, $R_{(1-15)}$: 96
MR 0.64
MDER 0.58

Optical

medium
beam angle 26°
UGR < 19
 $P_{stLM} \leq 1.0^1$
 $SVM \leq 0.4^1$

Electrical

DALI-2
12.0 W
PC2 220-240V
68 lm/W
1 DALI Addr.

Physical

trimless
diameter 73 mm
height 48 mm

Cutout

diameter 73 mm
min. ceiling thickness 12.5 mm
max. ceiling thickness 25 mm
recessed depth 120 mm

¹ Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

