

SASSO 60 round downlight

trim 2 lamps

048-2602217S 048-269831G 002-90790

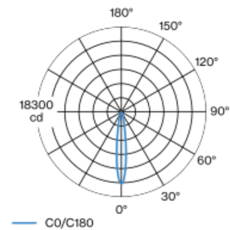


Project / Type	
Notes	
Count / Date	



Round recessed spotlight in die-cast aluminium; 2 lamps; surface white; 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 3500 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90 ; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 15° beam; UGR ≤ 19 ; degree of protection from below IP44 (from above IP20); PC2; 220-240 V; 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°	
white , RAL 9016 ¹	
Mounting set white aluminium	
front IP44 , back IP20	
1890 lm	
fixture 87 lm/W ²	

LED

3500 K	
CRI ≥ 90	
initial MacAdam ≤ 2 SDCM	
R _g : 99 , R _f : 90 , R ₍₁₋₁₅₎ : 87	
MR 0.6	
MDER 0.54	

Optical

spot	
beam angle 15°	
UGR ≤ 19	
PstLM ≤ 1.0 ³	
SVM ≤ 0.4 ³	

Electrical

DALI-2	
220-240 V	
system 25.5 W	
fixture 10.9 W	
36 Vf	
300 mA	
fixture 21.7 W	
PC2	
1 DALI Addr.	

Physical

trim	
length 147 mm	
width 80 mm	
height 48 mm	
4.7 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 incl. consideration of optical losses & internal control unit losses
³ Value of containing product at full load (undimmed)



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Installation
instructions



Lighting
calculator

