

SASSO 60 round downlight

trim 2 lamps

048-2602514S 048-2698318 002-90771

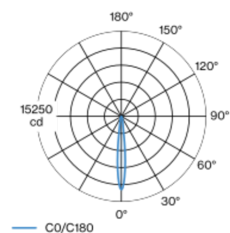


Project / Type	
Notes	
Count / Date	



Round recessed spotlight in die-cast aluminium; 2 lamps; surface matt silver; 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 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 12° beam; UGR ≤ 16 ; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 1500 cd/m²; degree of protection from below IP44 (from above IP20); PC2 220-240V; incl. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



General

Ceiling , Recessed	
rotation 360°	
matt silver	
Mounting set jet black	
front IP44 , back IP20	
1200 lm	

LED

3000 K	
CRI ≥ 90	
initial MacAdam ≤ 3 SDCM	

Optical

spot	
beam angle 12°	
UGR < 16 , $\geq 65^\circ < 1500$ cd/m ²	
PstLM ≤ 1.0 ¹	
SVM ≤ 0.4 ¹	

Electrical

non DIM	
26.2 W	
total insets 22.3 W	
PC2 220-240V	
46 lm/W	

Physical

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

Cutout

diameter 70 mm	
length 136 mm	
min. ceiling thickness 2 mm	
max. ceiling thickness 25 mm	
recessed depth 90 mm	

¹ Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

