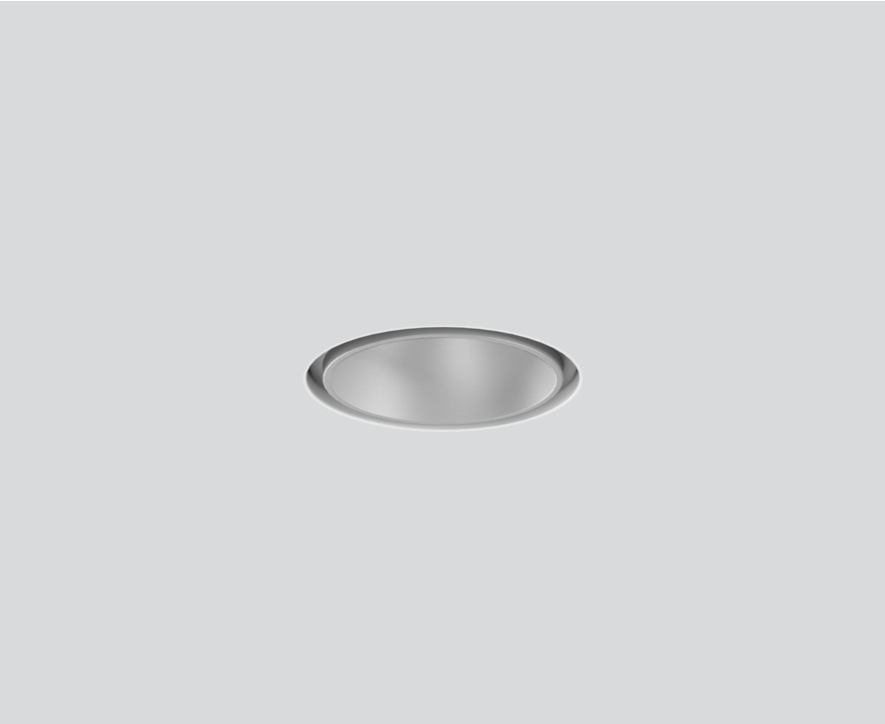


SASSO 40 round downlight

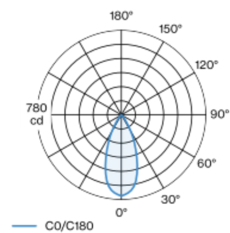
trimless

048-2800514F 048-2896117 002-90744

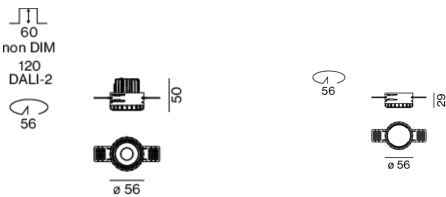


Round recessed spotlight in die-cast aluminium; surface matt silver; installation without tools in mounting set due to patented ball catch system; round installation housing; for trimless installation in plasterboard ceilings; suitable for ceiling thickness of 12.5/15/25 mm; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 3000 K; 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 43° beam; UGR ≤ 19 ; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 3000 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



Project / Type	
Notes	
Count / Date	



General

Ceiling , Recessed	
rotation 360°	
matt silver	
Mounting set traffic white	
front IP44 , back IP20	
427 lm	

LED

3000 K	
CRI ≥ 90	
L85 / 50000 h	
initial MacAdam ≤ 3 SDCM	
R _g : 100 , R _f : 89 , R _(f-15) : 89	
MR 0.56	
MDER 0.51	

Optical

flood	
beam angle 43°	
UGR < 19 , $\geq 65^\circ$ < 3000 cd/m ²	
PstLM ≤ 1.0 ¹	
SVM ≤ 0.4 ¹	

Electrical

non DIM	
9.9 W	
inset 7.5 W	
36 Vf	
200 mA	
PC2 220-240V	
43 lm/W	
inset 57 lm/W	

Physical

trimless	
diameter 56 mm	
height 50 mm	
0.61 kg	

Cutout

diameter 56 mm	
recessed depth 60 mm	

¹ Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

