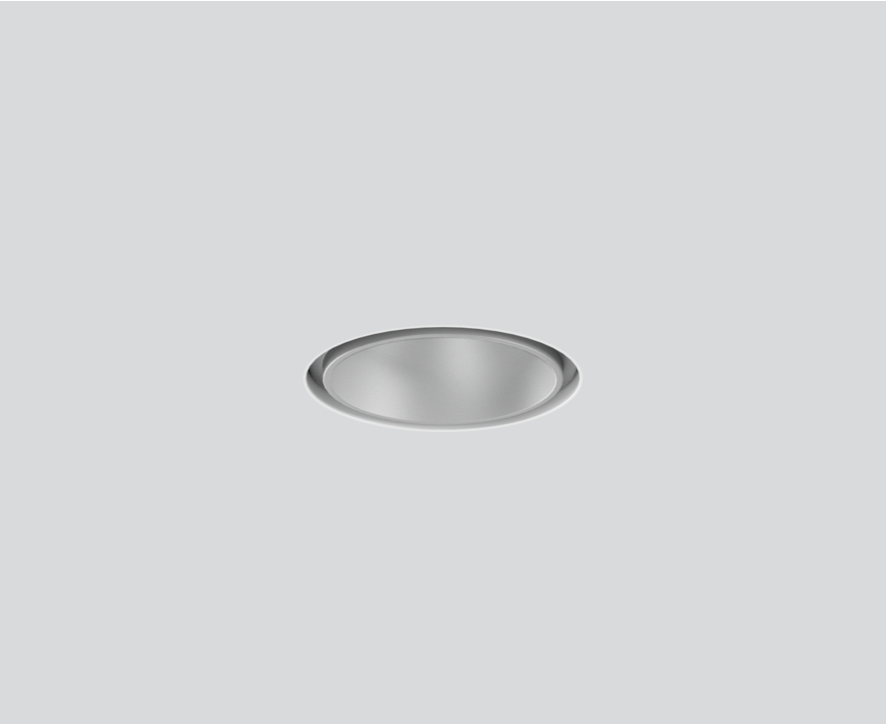


# SASSO 40 round downlight

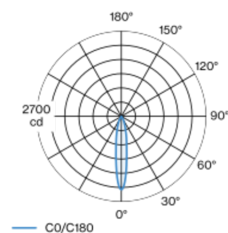
trimless

048-2800414S 048-2896117 002-90744

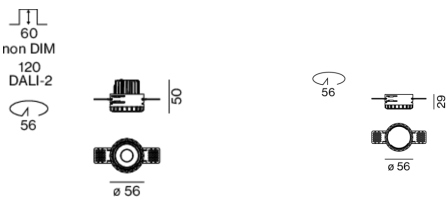


Round recessed spotlight in die-cast aluminium; surface matt silver; installation without tools in mounting set due to patented ball catch system; round installation housing; for trimless installation in plasterboard ceilings; suitable for ceiling thickness of 12.5/15/25 mm; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 2700 K; binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 90$ ; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 17° beam; UGR  $\leq 13$ ; 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	
436 lm	

## LED

2700 K	
CRI $\geq 90$	
L85 / 50000 h	
initial MacAdam $\leq 3$ SDCM	
R <sub>g</sub> : 100 , R <sub>f</sub> : 89 , R <sub>f(1-15)</sub> : 86	
MR 0.49	
MDER 0.44	

## Optical

spot	
beam angle 17°	
UGR $< 13$	
PstLM $\leq 1.0$ <sup>1</sup>	
SVM $\leq 0.4$ <sup>1</sup>	

## Electrical

non DIM	
9.9 W	
inset 7.5 W	
36 Vf	
200 mA	
PC2 220-240V	
44 lm/W	
inset 59 lm/W	

## Physical

trimless	
diameter 56 mm	
height 50 mm	
0.61 kg	

## Cutout

diameter 56 mm	
recessed depth 60 mm	

<sup>1</sup> Value of containing product at full load (undimmed)

## Installation instructions



## Lighting calculator

