

# SASSO 60 round downlight

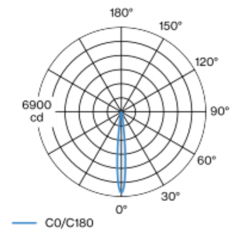
trim

048-2602217S 048-2696318 002-90746



Round recessed spotlight in die-cast aluminium; 1 lamp; surface white; installation without tools in mounting set due to patented ball catch system; round 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 3500 K; binning initial MacAdam  $\leq 2$  SDCM; CRI  $\geq 90$ ; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 11° beam; degree of protection from below IP44 (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



Project / Type	
Notes	
Count / Date	



## General

Ceiling , Recessed	
rotation 360°	
white , RAL9016 <sup>1</sup>	
Mounting set jet black	
front IP44 , back IP20	
566 lm	

## LED

3500 K	
CRI $\geq 90$	
initial MacAdam $\leq 2$ SDCM	
R <sub>g</sub> : 99 , R <sub>r</sub> : 90 , R <sub>t(1-15)</sub> : 87	
MR 0.6	
MDER 0.54	

## Optical

spot	
beam angle 11°	
PstLM $\leq 1.0$ <sup>2</sup>	
SVM $\leq 0.4$ <sup>2</sup>	

## Electrical

DALI-2	
system 10.4 W	
inset 8.8 W	
36 Vf	
250 mA	
PC2 220-240V	
system 54 lm/W <sup>3</sup>	
inset 64 lm/W <sup>4</sup>	
1 DALI Addr.	

## Physical

trim	
diameter 80 mm	
height 48 mm	
0.26 kg	

## Cutout

diameter 73 mm	
min. ceiling thickness 2 mm	
max. ceiling thickness 25 mm	
recessed depth 110 mm	

<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)  
<sup>3</sup> incl. optical losses and the efficiency of the operating device (converter)  
<sup>4</sup> incl. optical losses

## Installation instructions



## Lighting calculator

