

# SASSO 60 round downlight

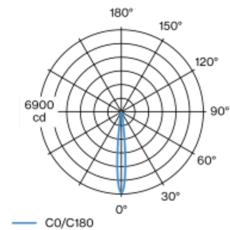
trim

048-2602117S 048-2696317 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 traffic white; 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 4000 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  $11^\circ$  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 traffic white  
front IP44 , back IP20  
584 lm

## LED

4000 K  
CRI  $\geq 90$   
initial MacAdam  $\leq 2$  SDCM  
 $R_g: 98, R_f: 90, R_{t(1-15)}: 88$   
MR 0.8  
MDER 0.72

## Optical

spot  
beam angle  $11^\circ$   
 $P_{stLM} \leq 1.0$  <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 56 lm/W<sup>3</sup>  
inset 66 lm/W<sup>4</sup>  
1 DALI Addr.

## Physical

trim  
diameter 80 mm  
height 48 mm  
0.27 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

