

# SASSO 60 round adjustable

trimless exposed concrete

048-2622914S 048-2695210 002-90790



Project / Type

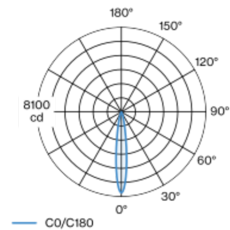
Notes

Count / Date

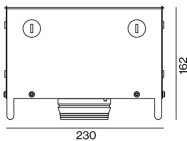
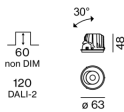


Round recessed spotlight in die-cast aluminium; 1 lamp; surface matt silver; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; concrete housings for exposed concrete ceilings; for trimless installation; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 2700 K; binning initial MacAdam  $\leq 2$  SDCM; CRI  $\geq 90$ ; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 15° beam; UGR  $\leq 13$ ; degree of protection from below IP40 (from above IP20); PC2; 220-240 V; incl. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

## Light distribution



## Product drawing



## General

Ceiling , Recessed  
tilt max 30°  
rotation 360°  
matt silver  
Mounting set white aluminium  
front IP40 , back IP20  
869 lm  
fixture 80 lm/W<sup>1</sup>

## LED

2700 K  
CRI  $\geq 90$   
initial MacAdam  $\leq 2$  SDCM  
 $R_g: 97, R_r: 91, R_{(1-15)}: 87$   
MR 0.52  
MDER 0.47

## Optical

spot  
beam angle 15°  
UGR  $\leq 13$   
 $P_{stLM} \leq 1.0^2$   
 $SVM \leq 0.4^2$

## Electrical

DALI-2  
220-240 V  
system 12.8 W  
fixture 10.9 W  
36 Vf  
300 mA  
PC2  
1 DALI Addr.

## Physical

trimless for exposed concrete ceiling  
length 230 mm  
width 230 mm  
height 162 mm  
2.41 kg

## Cutout

recessed depth 120 mm

<sup>1</sup> incl. consideration of optical losses & internal control unit losses  
<sup>2</sup> Value of containing product at full load (undimmed)

## Installation instructions



## Lighting calculator

