

# SASSO 100 round wallwasher trim soft acoustic ceiling

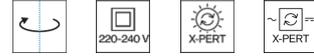
048-2740217A 048-2796397 002-90780



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



## General

Ceiling | Recessed  
 rotation 360°  
 white | RAL 9016 <sup>1</sup>  
 Mounting set traffic white  
 IP20  
 2360 lm  
 fixture 100 lm/W <sup>2</sup>

## LED

3500 K  
 CRI ≥ 90  
 L85 / 50000 h  
 initial MacAdam ≤ 3 SDCM  
 R<sub>g</sub>: 96 | R<sub>r</sub>: 90 | R<sub>t(15)</sub>: 91  
 MR 0.74 | MDER 0.67

## Optical

wallwasher

## Electrical

non DIM  
 PC2 | 220-240 V  
 system 27.8 W | fixture 23.7 W  
 36 Vf | 650 mA

## Physical

with trim for acoustic ceiling  
 diameter 114 mm | height 96 mm  
 0.69 kg

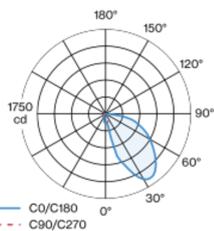
## Cutout

diameter 100 mm  
 min. ceiling thickness 25 mm | max. ceiling thickness 40 mm  
 recessed depth 120 mm

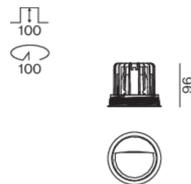
<sup>1</sup> RAL code  
<sup>2</sup> incl. consideration of optical losses & internal control unit losses

Round recessed spotlight in die-cast aluminium; 1 lamp; surface white; 360° rotatable; installation without tools in mounting set due to patented ball catch system; round installation housing; with trim traffic white; for installation in soft acoustic ceilings; suitable for ceiling thickness of 25-40 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 ≤ 3 SDCM; CRI ≥ 90; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; with specially computed, asymmetrical reflector for homogeneous lighting intensity; high quality reflector with micro-faceted, aluminum-vaporised surface; PC2; 220-240 V; incl. converter, non dimmable; through wiring connection box, 3-pole or 5-pole, available as an accessory; accessories are listed separately; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator

