

# SASSO 100 round wallwasher

trim

048-2740917A 048-2796317 002-90766



Project / Type
Notes
Count / Date



<b>General</b>
Ceiling , Recessed
rotation 360°
white , RAL 9016 <sup>1</sup>
Mounting set traffic white
IP20
1650 lm
fixture 104 lm/W <sup>2</sup>

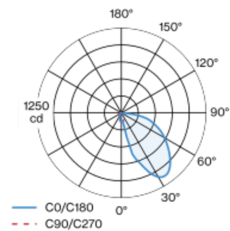
<b>LED</b>
2700 K
CRI ≥ 90
L85 / 50000 h
initial MacAdam ≤ 3 SDCM
R <sub>g</sub> : 101 , R <sub>r</sub> : 90 , R <sub>(1-15)</sub> : 88
MR 0.51
MDER 0.46

<b>Optical</b>
wallwasher
PstLM ≤ 1.0 <sup>3</sup>
SVM ≤ 0.4 <sup>3</sup>

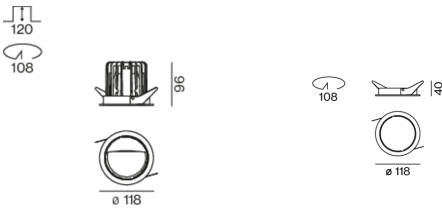
Round recessed spotlight in die-cast aluminium; 1 lamp; surface white; 360° rotatable; installation without tools in mounting set due to patented ball catch system; round installation housing; with trim traffic white; suitable for ceiling thickness of 2-25 mm; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 2700 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;

<b>Electrical</b>
non DIM
220-240 V
system 18.6 W
fixture 15.8 W
36 Vf
450 mA
PC2

## Light distribution



## Product drawing



<b>Physical</b>
trim
diameter 118 mm
height 96 mm
1.51 kg

<b>Cutout</b>
diameter 108 mm
min. ceiling thickness 2 mm
max. ceiling thickness 25 mm
recessed depth 120 mm

<sup>1</sup> RAL code  
<sup>2</sup> incl. consideration of optical losses & internal control unit losses  
<sup>3</sup> Value of containing product at full load (undimmed)

### Installation instructions

### Lighting calculator

