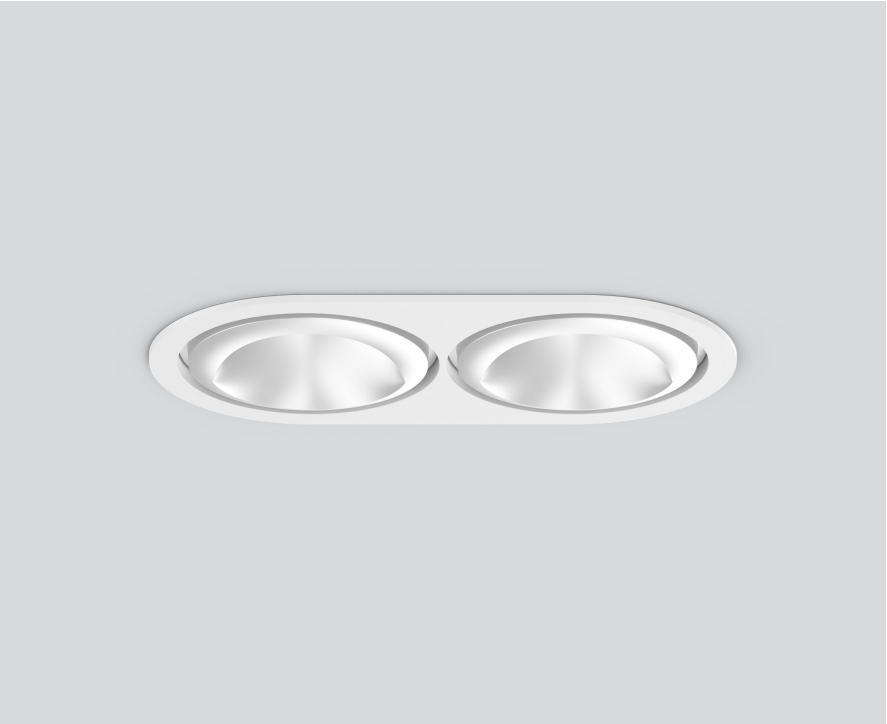


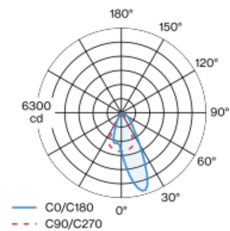
# SASSO 100 round wallwasher/floor

trim 2 lamps  
048-2740217W 048-2798317 002-90767

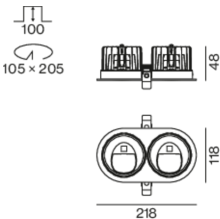


Round recessed spotlight in die-cast aluminium; 2 lamps; surface traffic white; 360° rotatable; installation without tools in mounting set due to patented ball catch system; oval installation housing; with trim traffic white; suitable for ceiling thickness of 2-25 mm; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 3500 K; binning initial MacAdam  $\leq 2$  SDCM; CRI  $\geq 90$ ; min. 80% 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. DALI-2 converter; 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



Project / Type
Notes
Count / Date



## General

Ceiling   Recessed
rotation 360°
traffic white   RAL 9016 <sup>1</sup>
Mounting set traffic white
IP20
4060 lm
fixture 140 lm/W <sup>2</sup>

## LED

3500 K
CRI $\geq 90$
L80 / 50000 h
initial MacAdam $\leq 2$ SDCM
R <sub>g</sub> : 99   R <sub>r</sub> : 90   R <sub>t(15)</sub> : 89
MR 0.7   MDER 0.64

## Optical

wallwasher floor
PstLM $\leq 1.0$ <sup>3</sup>   SVM $\leq 0.4$ <sup>3</sup>

## Electrical

DALI-2
PC2   220-240 V
system 34 W   fixture 14.6 W
total fixtures 29.2 W
36 Vf   450 mA

## Physical

trim
length 218 mm   width 118 mm   height 96 mm
0.79 kg

## Cutout

diameter 105 mm   length 205 mm   width 105 mm
min. ceiling thickness 2 mm   max. ceiling thickness 25 mm
recessed depth 100 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

