

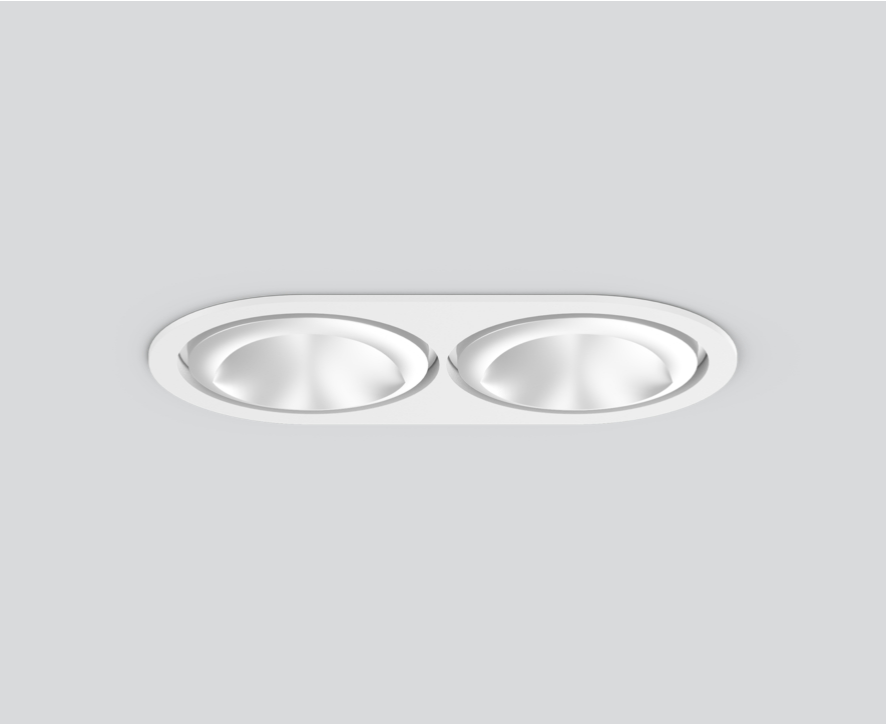
# SASSO 100 round wallwasher/floor

trim 2 lamps

048-2740017W 048-2798317 002-90766



Project / Type	
Notes	
Count / Date	



## General

Ceiling , Recessed	
rotation 360°	
white , RAL 9016 <sup>1</sup>	
Mounting set traffic white	
IP20	
3960 lm	
fixture 136 lm/W <sup>2</sup>	

## LED

3000 K	
CRI ≥ 90	
L80 / 50000 h	
initial MacAdam ≤ 2 SDCM	
R <sub>g</sub> : 99 , R <sub>r</sub> : 90 , R <sub>t(1-15)</sub> : 87	
MR 0.6	
MDER 0.54	

## Optical

wallwasher floor	
PstLM ≤ 1.0 <sup>3</sup>	
SVM ≤ 0.4 <sup>3</sup>	

## Electrical

non DIM	
220-240 V	
system 34 W	
fixture 14.6 W	
36 Vf	
450 mA	
fixture 29.2 W	
PC2	

## Physical

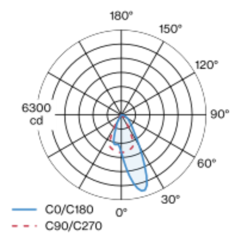
trim	
length 218 mm	
width 118 mm	
height 96 mm	
1.61 kg	

## Cutout

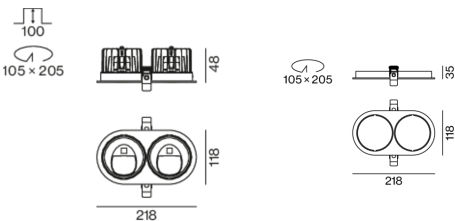
diameter 105 mm	
length 205 mm	
width 105 mm	
min. ceiling thickness 2 mm	
max. ceiling thickness 25 mm	
recessed depth 100 mm	

Round recessed spotlight in die-cast aluminium; 2 lamps; surface 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 3000 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 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. 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



<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)

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Installation  
instructions



Lighting  
calculator

