

SASSO 100 round wallwasher/floor trimless soft acoustic ceiling

048-2740217W 048-2796197 002-90780



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed _____

rotation 360° _____

white , RAL 9016 ¹ _____

Mounting set signal white for acoustic ceilings _____

IP20 _____

2750 lm _____

fixture 128 lm/W² _____

LED

3500 K _____

CRI ≥ 90 _____

L80 / 50000 h _____

initial MacAdam ≤ 2 SDCM _____

R_g: 99 , R_r: 90 , R_{t(1-15)}: 89 _____

MR 0.7 _____

MDER 0.64 _____

Optical

wallwasher floor _____

Electrical

non DIM _____

220-240 V _____

system 25.2 W _____

fixture 21.5 W _____

36 Vf _____

650 mA _____

PC2 _____

Physical

trimless for acoustic ceiling _____

diameter 114 mm _____

height 96 mm _____

0.74 kg _____

Cutout

diameter 100 mm _____

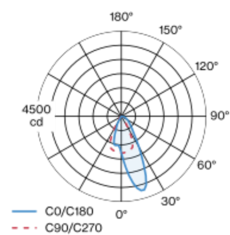
min. ceiling thickness 25 mm _____

max. ceiling thickness 40 mm _____

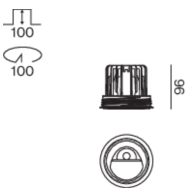
recessed depth 100 mm _____

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; signal white for acoustic ceilings; for trimless installation in soft acoustic ceilings; suitable for ceiling thickness of 25-40 mm; passive cooling of the LEDs through improved heat sink geometry; no multiple shadows; light colour 3500 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



¹ RAL code

² incl. consideration of optical losses & internal control unit losses

Installation instructions



Lighting calculator

