

SASSO 100 round wallwasher/floor trim soft acoustic ceiling

048-2740911W 048-2796398 002-90780



Project / Type	
Notes	
Count / Date	



General

Ceiling , Recessed
rotation 360°
black , RAL 9005 ¹
Mounting set traffic black for acoustic ceilings
IP20
2530 lm
fixture 118 lm/W ²

LED

2700 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 97 , R _r : 91 , R _{f(1-15)} : 87
MR 0.52
MDER 0.47

Optical

wallwasher floor

Electrical

non DIM
220-240 V
system 25.2 W
fixture 21.5 W
36 Vf
650 mA
PC2

Physical

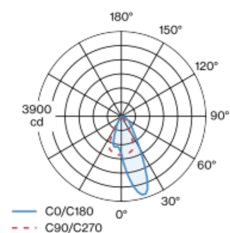
with trim for acoustic ceiling
diameter 114 mm
height 96 mm
0.74 kg

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 black; 360° rotatable; installation without tools in mounting set due to patented ball catch system; round installation housing; with trim traffic black for acoustic ceilings; for 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 2700 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

