

SASSO 100 round wallwasher/floor trim soft acoustic ceiling

048-2740411W 048-2796397 002-90776



Project / Type	
Notes	
Count / Date	



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General
Ceiling , Recessed
rotation 360°
black , RAL9005 ¹
Signal white
IP20
2470 lm

LED
2700 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 99 , R _f : 91 , R ₍₁₋₁₅₎ : 89
MR 0.53
MDER 0.48

Optical
wallwasher floor
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

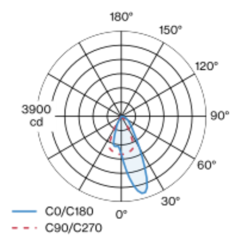
Electrical
DALI-2
system 27.5 W
inset 23.4 W
36 Vf
700 mA
PC2 220-240V
system 90 lm/W ³
inset 106 lm/W ⁴

Physical
with trim for acoustic ceiling
diameter 114 mm
height 96 mm
0.69 kg

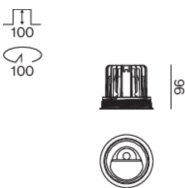
Cutout
diameter 100 mm
min. ceiling thickness 25 mm
max. ceiling thickness 40 mm
recessed depth 100 mm

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 Signal white; 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 220-240V; 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



¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. optical losses and the efficiency of the operating device (converter)
⁴ incl. optical losses

Installation instructions



Lighting calculator

