

SASSO 100 round wallwasher

trimless exposed concrete

048-2740911A 048-2795210 002-90767



Project / Type

Notes

Count / Date



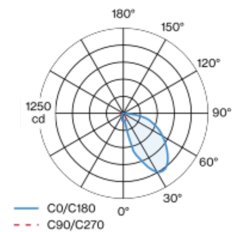
General
Ceiling , Recessed
rotation 360°
black , RAL 9005 ¹
Mounting set white aluminium
IP20
1500 lm
fixture 95 lm/W ²

LED
2700 K
CRI ≥ 90
L85 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 101 , R _r : 90 , R _{f(1-15)} : 88
MR 0.51
MDER 0.46

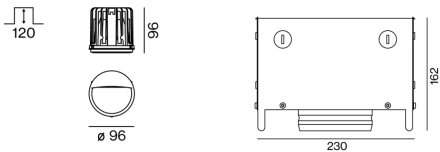
Optical
wallwasher
PstLM ≤ 1.0 ³
SVM ≤ 0.4 ³

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; concrete housings for exposed concrete ceilings; for trimless installation; 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 2700 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 85% 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



Electrical
DALI-2
220-240 V
system 18.6 W
fixture 15.8 W
36 Vf
450 mA
PC2

Physical
trimless for exposed concrete ceiling
length 230 mm
width 230 mm
height 162 mm
2.81 kg

Cutout
recessed depth 120 mm

¹ RAL code

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

³ Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

