

SASSO 100 round wallwasher

trimless exposed concrete

048-2740219A 048-2795210 002-90780



Project / Type

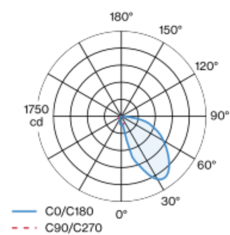
Notes

Count / Date

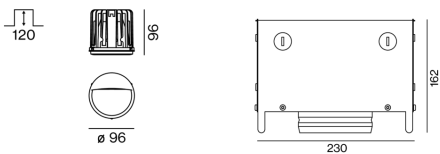


Round recessed spotlight in die-cast aluminium; 1 lamp; surface gold; 360° rotatable; installation without tools in mounting set due to patented ball catch system; concrete housings for exposed concrete ceilings; for trimless installation; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 3500 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 220-240V; 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



General

Ceiling , Recessed
rotation 360°
gold , RAL260-M ¹
Mounting set white aluminium
IP20
2260 lm

LED

3500 K
CRI ≥ 90
L85 / 50000 h
initial MacAdam ≤ 3 SDCM
R_g: 96 , R_f: 90 , R_{t(1-15)}: 91
MR 0.74
MDER 0.67

Optical

wallwasher

Electrical

non DIM
system 27.8 W
inset 23.6 W
36 Vf
650 mA
PC2 220-240V
system 81 lm/W²
inset 96 lm/W³

Physical

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

Cutout

recessed depth 120 mm

¹ RAL code
² incl. optical losses and the efficiency of the operating device (converter)
³ incl. optical losses

Installation instructions



Lighting calculator

