

SASSO 100 round wallwasher

trimless exposed concrete

048-2740914A 048-2795210 002-90789



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed
 rotation 360°
 matt silver
 Mounting set white aluminium
 IP20
 2270 lm

LED

2700 K
 CRI ≥ 90
 L85 / 50000 h
 initial MacAdam ≤ 3 SDCM
 R_g: 101 , R_f: 90 , R_{f(1-15)}: 88
 MR 0.51
 MDER 0.46

Optical

wallwasher
 PstLM ≤ 1.0¹
 SVM ≤ 0.4¹

Electrical

DALI-2
 system 27.8 W
 inset 23.7 W
 36 Vf
 650 mA
 PC2 220-240V
 system 82 lm/W²
 inset 96 lm/W³

Physical

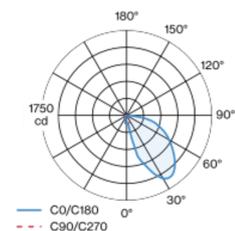
trimless for exposed concrete ceiling
 length 230 mm
 width 230 mm
 height 162 mm
 2.82 kg

Cutout

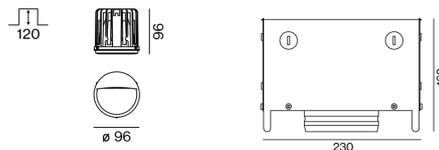
recessed depth 120 mm

Round recessed spotlight in die-cast aluminium; 1 lamp; surface matt silver; 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 220-240V; 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 Value of containing product at full load (undimmed)
² incl. optical losses and the efficiency of the operating device (converter)
³ incl. optical losses

Installation instructions



Lighting calculator

