

SASSO 100 round wallwasher

trimless exposed concrete

048-2740211A 048-2795210 002-90780



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed
 rotation 360°
 black , RAL9005 ¹
 Mounting set white aluminium
 IP20
 2180 lm

LED

3500 K
 CRI ≥ 90
 L85 / 50000 h
 initial MacAdam ≤ 3 SDCM
 R_g: 96 , R_f: 90 , R_{f(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 78 lm/W²
 inset 93 lm/W³

Physical

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

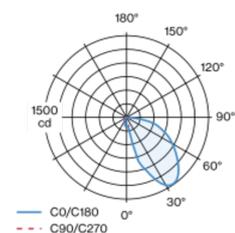
Cutout

recessed depth 120 mm

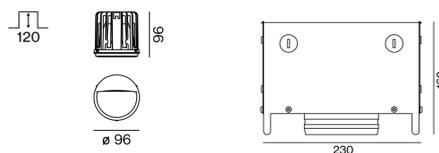
¹ RAL code
² incl. optical losses and the efficiency of the operating device (converter)
³ incl. optical losses

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 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



Installation instructions



Lighting calculator

