

SASSO 100 round wallwasher

trimless exposed concrete

048-2740414A 048-2795210 002-90779



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed _____
 rotation 360° _____
 matt silver _____
 IP20 _____
 1540 lm _____

LED

2700 K _____
 CRI ≥ 90 _____
 L80 / 50000 h _____
 initial MacAdam ≤ 3 SDCM _____
 R_g: 97 , R_r: 91 , R_{f(1-15)}: 90 _____
 MR 0.53 _____
 MDER 0.48 _____

Optical

wallwasher _____
 P_{stLM} ≤ 1.0 ¹ _____
 SVM ≤ 0.4 ¹ _____

Electrical

DALI-2 _____
 20.3 W _____
 inset 17.3 W _____
 36 Vf _____
 250 mA _____
 PC2 220-240V _____
 76 lm/W _____

Physical

trimless _____
 length 230 mm _____
 width 230 mm _____
 height 162 mm _____
 2.83 kg _____

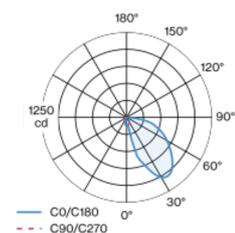
Cutout

recessed depth 120 mm _____

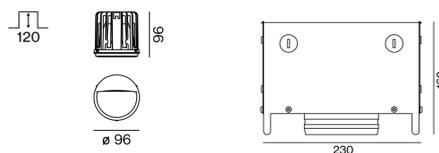
¹ Value of containing product at full load (undimmed)

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. 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



Installation instructions



Lighting calculator

