

SASSO 100 round wallwasher

trimless exposed concrete

048-2740614A 048-2795210 002-90777



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

rotation 360°

matt silver

IP20

1660 lm

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 94 , R_f: 87 , R_{f(1-15)}: 86

MR 0.8

MDER 0.72

Optical

wallwasher

PstLM ≤ 1.0 ¹

SVM ≤ 0.4 ¹

Electrical

non DIM

20.3 W

inset 17.3 W

36 Vf

250 mA

PC2 220-240V

82 lm/W

Physical

trimless

length 230 mm

width 230 mm

height 162 mm

2.8 kg

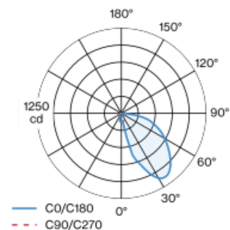
Cutout

recessed depth 120 mm

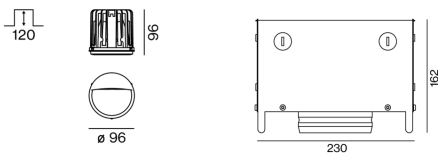
¹ Value of containing product at full load (undimmed)

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 4000 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. 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

