

SASSO 100 round wallwasher

trimless exposed concrete

048-2740117A 048-2795210 002-90780



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed

rotation 360°

white , RAL9016 ¹

Mounting set white aluminium

IP20

2500 lm

LED

4000 K

CRI ≥ 90

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 99 , R_f: 92 , R_{t(1-5)}: 90

MR 0.81

MDER 0.74

Optical

wallwasher

Electrical

non DIM

system 27.8 W

inset 23.6 W

36 Vf

650 mA

PC2 220-240V

system 90 lm/W²

inset 106 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

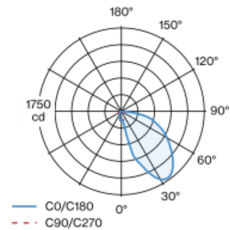
¹ RAL code

² incl. optical losses and the efficiency of the operating device (converter)

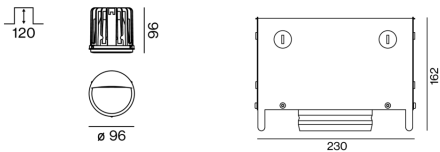
³ incl. optical losses

Round recessed spotlight in die-cast aluminium; 1 lamp; surface white; 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. 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

