SASSO 100 round
wallwasher/floor trimless
soft acoustic ceiling

048-2740111W 048-2796197 002-90780

General

Ceiling | Recessed
rotation 360°
black | RAL 9005 [1]
Mounting set traffic white
IP20
2750 lm
fixture 128 lm/W [2]

LED

4000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R_g: 98 | R_f: 90 | $R_{(1-15)}$: 88
MR 0.8 | MDER 0.72

Optical

wallwasher floor

Electrical

non DIM
PC2 | 220-240 V
system 25.2 W | fixture 21.5 W
36 Vf | 650 mA

Physical

trimless for acoustic ceiling
diameter 114 mm | height 96 mm
0.74 kg

Cutout

diameter 100 mm
min. ceiling thickness 25 mm | max. ceiling thickness 40 mm
recessed depth 100 mm

[1] RAL code
[2] incl. consideration of optical losses & internal control unit losses
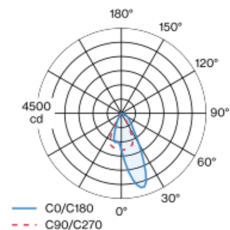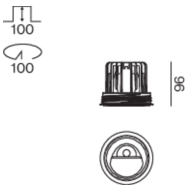
Round recessed spotlight in die-cast aluminium; 1 lamp; surface black; 360° rotatable; installation without tools in mounting set due to patented ball catch system; round installation housing; traffic white; for trimless installation in soft acoustic ceilings; suitable for ceiling thickness of 25-40 mm; passive cooling of the LEDs through improved heat sink geometry; no multiple shadows; light colour 4000 K; binning initial MacAdam ≤ 2 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; 220-240 V; 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

18.06.2025