

SASSO 40 round wallwasher/floor trim soft acoustic ceiling

048-2840217W 048-2896398 002-90742



Project / Type

Notes

Count / Date



Round recessed spotlight in die-cast aluminium; surface white; 360° rotatable; installation without tools in mounting set due to patented ball catch system; round installation housing; with trim traffic black for acoustic ceilings; suitable for ceiling thickness of 2-25 mm; passive cooling of the LEDs through improved heat sink geometry; no 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; 220-240 V; incl. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



General

Ceiling | Recessed
rotation 360°
white | RAL 9016 ¹
Mounting set traffic black for acoustic ceilings
IP20
1000 lm
fixture 113 lm/W ²

LED

3500 K
CRI ≥ 90
L85 / 50000 h
initial MacAdam ≤ 3 SDCM
R_g: 96 | R_r: 90 | R_{t(1-5)}: 91
MR 0.74 | MDER 0.67

Optical

wallwasher floor | beam angle 53°
PstLM ≤ 1.0 ³ | SVM ≤ 0.4 ³

Electrical

non DIM
PC2 | 220-240 V
system 10.8 W | fixture 8.9 W
36 Vf | 250 mA

Physical

trim
diameter 60 mm | height 51 mm

Cutout

diameter 58 mm
min. ceiling thickness 2 mm | max. ceiling
thickness 25 mm
recessed depth 60 mm

¹ RAL code
² incl. consideration of optical losses & internal control unit losses
³ Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

