

SASSO 60 round wallwasher trim soft acoustic ceiling

048-2641917A 048-2696398 002-90748



Project / Type _____

Notes _____

Count / Date _____



General
Ceiling , Recessed
rotation 360°
white , RAL 9016 ¹
Mounting set traffic black for acoustic ceilings
IP20
576 lm
fixture 71 lm/W ²

LED
2700 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 101 , R _r : 91 , R _{t(1-5)} : 89
MR 0.56
MDER 0.51

Optical
wallwasher
PstLM ≤ 1.0 ³
SVM ≤ 0.4 ³

Electrical
DALI-2
220-240 V
system 9.5 W
fixture 8.1 W
36 Vf
250 mA
PC2
1 DALI Addr.

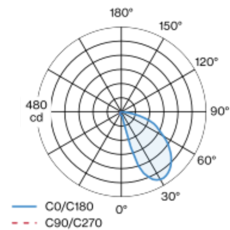
Physical
with trim for acoustic ceiling
diameter 80 mm
height 48 mm
0.26 kg

Cutout
diameter 74 mm
min. ceiling thickness 25 mm
max. ceiling thickness 40 mm
recessed depth 110 mm

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

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; round installation housing; with trim traffic black for acoustic ceilings; for 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 2700 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 90% 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. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



Installation instructions



Lighting calculator



[‘048-2641917A 048-2696398 002-90748’] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.
© XAL GmbH · Auer-Welsbach-Gasse 36 · 8055 Graz · Austria · www.xal.com