

SASSO 100 round wallwasher trimless soft acoustic ceiling

048-2740917A 048-2796197 002-90789



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling | Recessed _____

rotation 360° _____

white | RAL 9016 ¹ _____

Mounting set traffic white _____

IP20 _____

2270 lm _____

fixture 96 lm/W ² _____

LED

2700 K _____

CRI ≥ 90 _____

L85 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

R_g: 101 | R_r: 90 | R_{f(1-15)}: 88 _____

MR 0.51 | MDER 0.46 _____

Optical

wallwasher _____

PstLM ≤ 1.0 ³ | SVM ≤ 0.4 ³ _____

Electrical

DALI-2 _____

PC2 | 220-240 V _____

system 27.8 W | fixture 23.7 W _____

36 Vf | 650 mA _____

Physical

trimless for acoustic ceiling _____

diameter 114 mm | height 96 mm _____

0.9 kg _____

Cutout

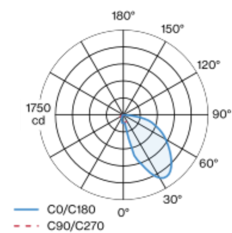
diameter 100 mm _____

min. ceiling thickness 25 mm | max. ceiling
thickness 40 mm _____

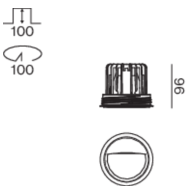
recessed depth 120 mm _____

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

Light distribution



Product drawing



Installation instructions



Lighting calculator



[048-2740917A 048-2796197 002-90789] 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.
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