

SASSO 100 round downlight

trim 2 lamps

048-2700612W 048-2798318 002-90774



Project / Type _____

Notes _____

Count / Date _____



↑ IP20
↓ IP44

220-240V

X-PERT

X-PERT

General

Ceiling , Recessed _____

chrome _____

Mounting set jet black _____

front IP44 , back IP20 _____

4900 lm _____

LED

4000 K _____

CRI ≥ 90 _____

L80 / 50000 h _____

initial MacAdam ≤ 2 SDCM _____

R_g: 97 , R_f: 90 , R_{t(1-15)}: 89 _____

MR 0.81 _____

MDER 0.74 _____

Optical

wide flood _____

beam angle 65° _____

≥65° <1500 cd/m² _____

PstLM ≤ 1.0 ¹ _____

SVM ≤ 0.4 ¹ _____

Electrical

non DIM _____

58 W _____

total insets 50 W _____

PC2 220-240V _____

84 lm/W _____

Physical

trim _____

length 218 mm _____

width 118 mm _____

height 75 mm _____

0.46 kg _____

Cutout

diameter 105 mm _____

length 205 mm _____

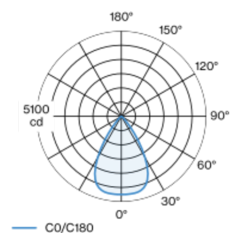
min. ceiling thickness 2 mm _____

max. ceiling thickness 25 mm _____

recessed depth 100 mm _____

¹ Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions



Lighting calculator



[‘048-2700612W 048-2798318 002-90774’] 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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