

SASSO 100 square downlight

trim 2 lamps

048-2710519S 048-279931G 002-90777



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed
gold , RAL260-M¹
Mounting set white aluminium
front IP44 , back IP20
2980 lm

LED

3000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R_g: 100 , R_f: 91 , R_{f(1-15)}}: 88
MR 0.59
MDER 0.53

Optical

spot
beam angle 20°
UGR < 13 , ≥65° <3000 cd/m²
PstLM ≤ 1.0²
SVM ≤ 0.4²

Electrical

non DIM
40 W
inset 17.2 W
36 Vf
500 mA
total insets 34 W
PC2 220-240V
75 lm/W
inset 87 lm/W

Physical

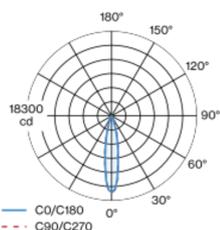
trim
length 218 mm
width 118 mm
height 75 mm
0.57 kg

Cutout

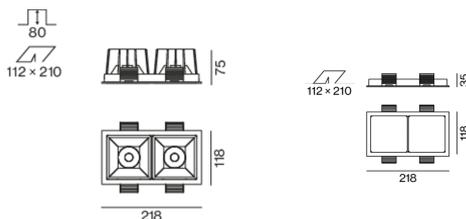
length 210 mm
width 112 mm
min. ceiling thickness 2 mm
max. ceiling thickness 25 mm
recessed depth 100 mm

¹ RAL code ² Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions



Lighting calculator

