

# SASSO 60 square downlight

trim

048-2612119M 048-269731G 002-90790



Project / Type

Notes

Count / Date



### General

Ceiling   Recessed
gold   RAL 260-M <sup>1</sup>
Mounting set white aluminium
front IP44   back IP20
1100 lm
fixture 103 lm/W <sup>2</sup>

### LED

4000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R <sub>g</sub> : 98   R <sub>f</sub> : 90   R <sub>t-15</sub> : 88
MR 0.8   MDER 0.72

### Optical

medium   beam angle 27°
UGR ≤ 16   ≥65° <3000 cd/m²
PstLM ≤ 1.0 <sup>3</sup>   SVM ≤ 0.4 <sup>3</sup>

### Electrical

DALI-2   1 DALI Addr.
PC2   220-240 V
system 12.5 W   fixture 10.6 W
36 Vf   300 mA

### Physical

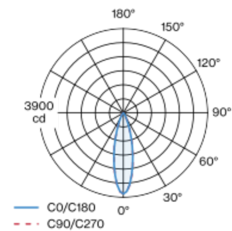
trim
length 80 mm   width 80 mm   height 48 mm
4.7 kg

### Cutout

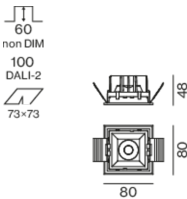
length 73 mm   width 73 mm
min. ceiling thickness 2 mm   max. ceiling thickness 25 mm
recessed depth 100 mm

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

### Light distribution



### Product drawing



### Installation instructions



### Lighting calculator

