

# SASSO 100 round downlight

trimless

048-2700211W 048-2796117 002-90767



Project / Type

Notes

Count / Date



General
Ceiling   Recessed
jet black   RAL 9005
Mounting set traffic white
front IP44   back IP20
1770 lm
fixture 116 lm/W <sup>1</sup>

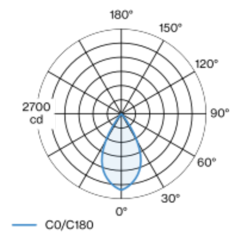
LED
3500 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R <sub>g</sub> : 99   R <sub>f</sub> : 90   R <sub>t-15</sub> : 89
MR 0.7   MDER 0.64

Optical
wide flood   beam angle 56°
UGR ≤ 19   ≥65° <1500 cd/m <sup>2</sup>
PstLM ≤ 1.0 <sup>2</sup>   SVM ≤ 0.4 <sup>2</sup>

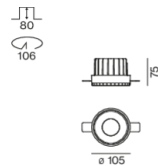
Electrical
DALI-2   1 DALI Addr.
PC2   220-240 V
system 17.9 W   fixture 15.2 W
36 Vf   450 mA

Physical
trimless
diameter 105 mm   height 75 mm
0.51 kg

## Light distribution



## Product drawing



Cutout
diameter 106 mm
min. ceiling thickness 12.5 mm   max. ceiling thickness 25 mm
recessed depth 80 mm

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

Installation instructions

Lighting calculator

