

# SASSO 100 round adjustable

trimless exposed concrete

048-2720211S 048-2795210 002-90789



Project / Type

Notes

Count / Date



General
Ceiling   Recessed
tilt max 30°
rotation 360°
black   RAL 9005 <sup>1</sup>
Mounting set white aluminium
front IP40   back IP20
2350 lm
fixture 104 lm/W <sup>2</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>[1-15]</sub> : 89
MR 0.7   MDER 0.64

Optical
spot   beam angle 20°
UGR ≤ 13
PstLM ≤ 1.0 <sup>3</sup>   SVM ≤ 0.4 <sup>3</sup>

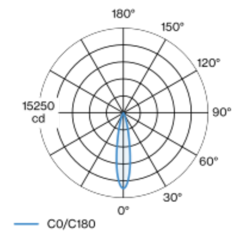
Electrical
DALI-2   1 DALI Addr.
PC2   220-240 V
system 26.7 W   fixture 22.7 W
36 Vf   650 mA

Physical
trimless for exposed concrete ceiling
length 230 mm   width 230 mm   height 162 mm
2.7 kg

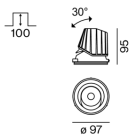
Cutout
recessed depth 100 mm

<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

