

SASSO 100 round downlight

suspended

048-34204174F



Project / Type

Notes

Count / Date



General

Ceiling , Suspended
white , RAL9016/matt silver ¹
Inner colour matt silver
IP20
1560 lm

LED

2700 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
 $R_g: 99, R_f: 91, R_{f(1-15)}: 89$
MR 0.53
MDER 0.48

Optical

flood
beam angle 44°
UGR $< 16, \geq 65^\circ < 3000 \text{ cd/m}^2$
PstLM $\leq 1.0^2$
SVM $\leq 0.4^2$

Electrical

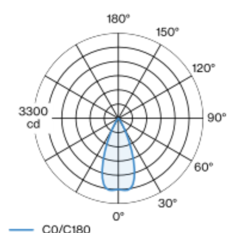
non DIM
system 20.2 W
PC1 220-240V
system 77 lm/W³
inset 91 lm/W⁴

Physical

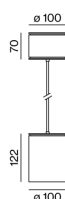
diameter 100 mm
height 115 mm
1.3 kg

¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. optical losses and the efficiency of the operating device (converter)
⁴ incl. optical losses

Light distribution



Product drawing



Installation instructions



Lighting calculator

