

SASSO 100 round downlight

suspended

048-34204174W



Project / Type

Notes

Count / Date



General

Ceiling , Suspended
white , RAL9016/matt silver ¹
Inner colour matt silver
IP20
1610 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

wide flood
beam angle 65°
 $\geq 65^\circ < 1500 \text{ cd/m}^2$
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

Electrical

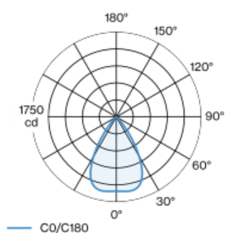
non DIM
system 20.2 W
PC1 220-240V
system 80 lm/W³
inset 93 lm/W⁴

Physical

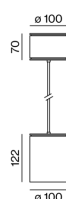
diameter 100 mm
height 115 mm
1.3 kg

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

