

SASSO 100 round downlight

suspended

048-34206117M



Project / Type

Notes

Count / Date



General

Ceiling , Suspended
black , RAL9005/white ¹
Inner colour white
IP20
1580 lm

LED

4000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R_g: 97 , R_r: 90 , R_{t(1-15)}: 89
MR 0.81
MDER 0.74

Optical

medium
beam angle 33°
UGR < 19
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

Electrical

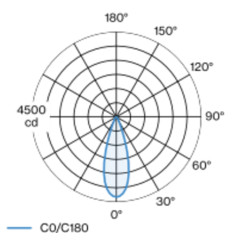
non DIM
system 20.2 W
PC1 220-240V
system 78 lm/W³
inset 92 lm/W⁴

Physical

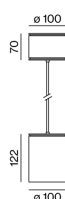
diameter 100 mm
height 115 mm
1.3 kg

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

