

SASSO 100 round downlight

suspended

048-34206114S



Project / Type

Notes

Count / Date



General

Ceiling , Suspended

black , RAL9005/matt silver ¹

Inner colour matt silver

IP20

1560 lm

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 97 , R_r: 90 , R₍₁₋₁₅₎: 89

MR 0.81

MDER 0.74

Optical

spot

beam angle 19°

UGR < 13 , $\geq 65^\circ$ < 3000 cd/m²

PstLM ≤ 1.0 ²

SVM ≤ 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

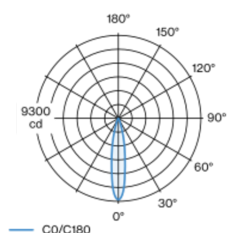
1.3 kg

¹ RAL code ² Value of containing product at full load (undimmed)

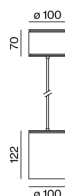
³ incl. optical losses and the efficiency of the operating device (converter)

⁴ incl. optical losses

Light distribution



Product drawing



Installation instructions



Lighting calculator

