

SPADO 100 round downlight

trim

049-31116180



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

black , RAL9005 ¹

front IP44 , back IP20

989 lm

LED

4000 K

CRI \geq 80

L90 / 50000 h

initial MacAdam \leq 3 SDCM

MR 0.72

MDER 0.66

Optical

beam angle 49°

UGR < 19 , $\geq 65^\circ$ < 1500 cd/m²

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

non DIM

9.3 W

PC2 220-240V

106 lm/W

Physical

trim

diameter 130 mm

height 79 mm

0.5 kg

Cutout

diameter 100 mm

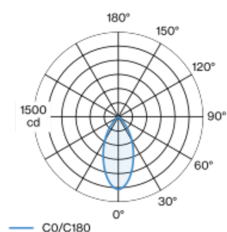
min. ceiling thickness 2 mm

max. ceiling thickness 25 mm

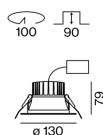
recessed depth 90 mm

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

Light distribution



Product drawing



Installation instructions



Lighting calculator

