

SASSO 100 round downlight

trimless

048-2700411M 048-2796117 002-90774



Project / Type _____

Notes _____

Count / Date _____



IP20
IP44

220-240V

X-PERT

UGR
≤ 16

cd/m²
≤ 3000

CRI
≥ 90

X-PERT

General

Ceiling , Recessed

black , RAL9005 ¹

Mounting set traffic white

front IP44 , back IP20

1720 lm

LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 99 , R_f: 91 , R₍₁₋₁₅₎: 89

MR 0.53

MDER 0.48

Optical

medium

beam angle 33°

UGR < 16 , ≥ 65° < 3000 cd/m²

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

non DIM

29.2 W

inset 24.8 W

36 Vf

700 mA

PC2 220-240V

59 lm/W

inset 69 lm/W

Physical

trimless

diameter 105 mm

height 75 mm

0.47 kg

Cutout

diameter 106 mm

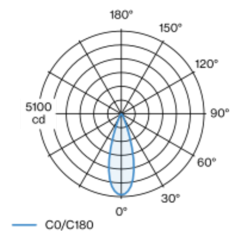
min. ceiling thickness 12.5 mm

max. ceiling thickness 25 mm

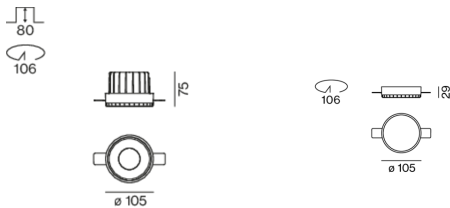
recessed depth 80 mm

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

Light distribution



Product drawing



Installation instructions



Lighting calculator

