

SASSO 100 round downlight

trimless

048-2700914S 048-2796117 002-90780



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed _____

matt silver _____

Mounting set traffic white _____

front IP44 , back IP20 _____

1980 lm _____

fixture 87 lm/W¹ _____

LED

2700 K _____

CRI ≥ 90 _____

L80 / 50000 h _____

initial MacAdam ≤ 2 SDCM _____

R_g: 97 , R_f: 91 , R_{1-15}: 87 _____

MR 0.52 _____

MDER 0.47 _____

Optical

spot _____

beam angle 19° _____

UGR ≤ 13 , ≥65° <3000 cd/m² _____

Electrical

non DIM _____

220-240 V _____

system 26.7 W _____

fixture 22.7 W _____

36 Vf _____

650 mA _____

PC2 _____

Physical

trimless _____

diameter 105 mm _____

height 75 mm _____

0.43 kg _____

Cutout

diameter 106 mm _____

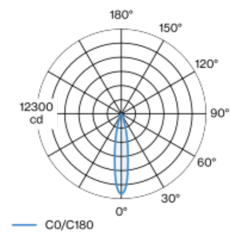
min. ceiling thickness 12.5 mm _____

max. ceiling thickness 25 mm _____

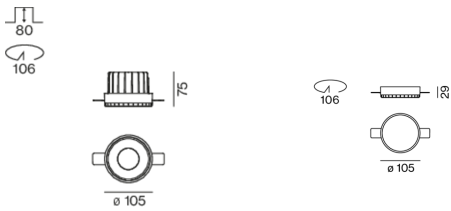
recessed depth 80 mm _____

¹ incl. consideration of optical losses & internal control unit losses

Light distribution



Product drawing



Installation instructions



Lighting calculator

