

SASSO 100 round downlight

trimless

048-2700117W 048-2796117 002-90766



Project / Type

Notes

Count / Date



| |
|-------------------------------|
| General |
| Ceiling Recessed |
| traffic white RAL 9016 |
| Mounting set traffic white |
| front IP44 back IP20 |
| 1880 lm |
| fixture 124 lm/W ¹ |

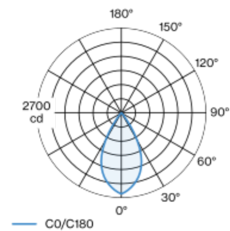
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|--|
| LED |
| 4000 K |
| CRI ≥ 90 |
| L80 / 50000 h |
| initial MacAdam ≤ 2 SDCM |
| R _g : 98 R _f : 90 R _{t-15} : 88 |
| MR 0.8 MDER 0.72 |

| |
|---|
| Optical |
| wide flood beam angle 54° |
| UGR ≤ 19 |
| PstLM ≤ 1.0 ² SVM ≤ 0.4 ² |

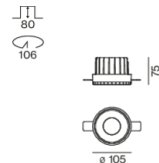
| |
|--------------------------------|
| Electrical |
| non DIM |
| PC2 220-240 V |
| system 17.9 W fixture 15.2 W |
| 36 Vf 450 mA |

| |
|--------------------------------|
| Physical |
| trimless |
| diameter 105 mm height 75 mm |
| 1.33 kg |

Light distribution



Product drawing



| |
|---|
| 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
² Value of containing product at full load (undimmed)

Installation instructions

Lighting calculator

