


048-2700911W 048-2796197 002-90766



 220-240 V
  IP20
IP44
  X-PERT
  X-PERT

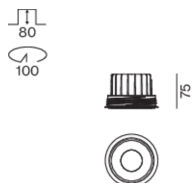
Ceiling | Recessed
black | RAL 9005 ¹
Mounting set traffic white
front IP44 | back IP20
1680 lm
fixture 110 lm/W ²

2700 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 97 R _f : 91 R _(f-15) : 87
MR 0.52 MDER 0.47

wide flood beam angle 56°
UGR ≤ 19 ≥65° <1500 cd/m²
PstLM ≤ 1.0 ³ SVM ≤ 0.4 ³

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

trimless for acoustic ceiling
diameter 114 mm | height 75 mm
1.44 kg



diameter 100 mm
min. ceiling thickness 25 mm | max. ceiling
thickness 40 mm
recessed depth 80 mm

¹ RAL code
² incl. consideration of optical losses & internal control unit losses
³ Value of containing product at full load (undimmed)

Lighting calculator

