

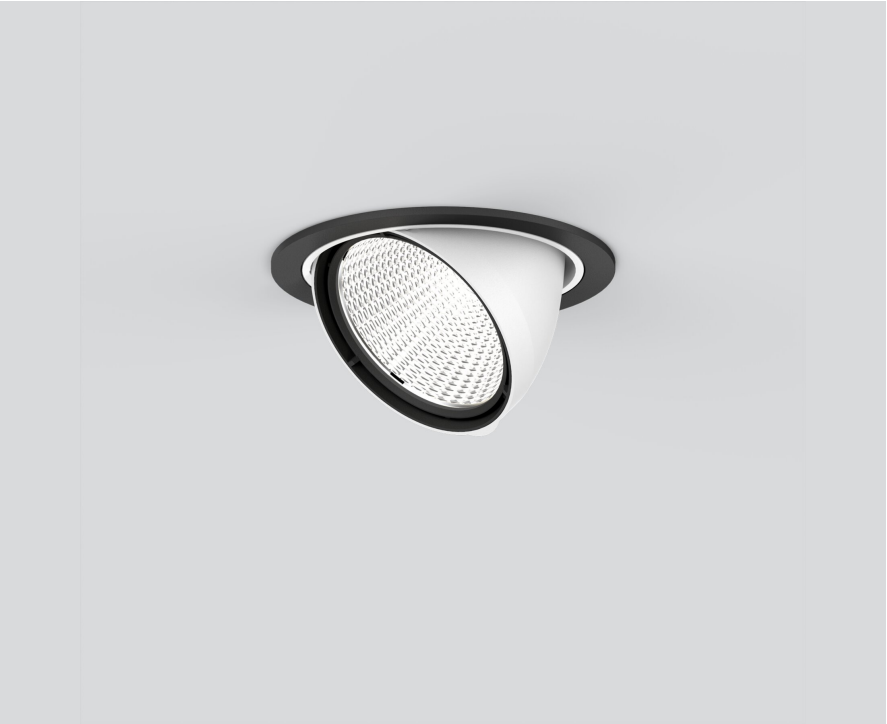
TWIST 100

trim

048-1121017F 048-2796318 002-90780



Project / Type
Notes
Count / Date



General

Ceiling Recessed
tilt max 45°
rotation 360°
traffic white RAL 9016
Mounting set jet black
front IP20 back IP20
3110 lm
fixture 137 lm/W ¹

LED

3000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 98 R _f : 91 R _(f-15) : 93
MR 0.54 MDER 0.49

Optical

flood beam angle 39°
PstLM ≤ 1.0 ² SVM ≤ 0.4 ²

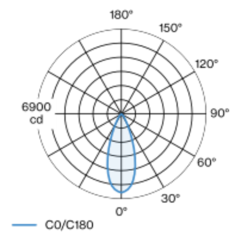
Electrical

non DIM
PC2 220-240 V
system 25.3 W fixture 22.7 W
650 mA

Physical

diameter 118 mm height 99 mm
0.45 kg

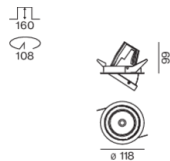
Light distribution



flood 39°

h (m)	E0° (lx)	ø (m)
1	6390	0.70
2	1600	1.40
3	710	2.10
4	400	2.80
5	260	3.50

Product drawing



Cutout

diameter 108 mm
min. ceiling thickness 2 mm max. ceiling thickness 25 mm
recessed depth 160 mm

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

Installation instructions



Lighting calculator

