

TWIST 100 trim 2 lamps

048-1121017M 048-2798318 002-90789



Project / Type

Notes

Count / Date



General

Ceiling | Recessed

tilt max 45°

rotation 360°

white | RAL 9016 ¹

Mounting set jet black

front IP20 | back IP20

6300 lm

fixture 139 lm/W ²

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

medium | beam angle 27°

PstLM ≤ 1.0 ³ | SVM ≤ 0.4 ³

Electrical

DALI-2 | 1 DALI Addr.

PC2 | 220-240 V

system 51 W | fixture 22.7 W

total fixtures 45 W

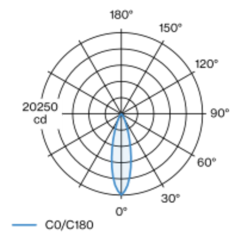
650 mA

Physical

length 218 mm | width 118 mm | height 99 mm

0.72 kg

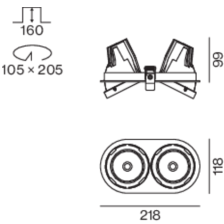
Light distribution



medium 27°

h (m)	E0° (lx)	ø (m)
1	10100	0.49
2	2500	0.97
3	1100	1.46
4	600	1.95
5	400	2.43

Product drawing



Cutout

diameter 105 mm | length 205 mm | width 105 mm

min. ceiling thickness 2 mm | max. ceiling thickness 25 mm

recessed depth 160 mm

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

Installation instructions



Lighting calculator

