

TWIST 100 trim 2 lamps

048-1120517S 048-2798318 002-90781



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

tilt max 45°

rotation 360°

white , RAL9016 ¹

Mounting set jet black

IP20

5940 lm

LED

3000 K

CRI ≥ 90

initial MacAdam ≤ 3 SDCM

R_g: 98 , R_f: 91 , R₍₁₋₁₅₎: 89

MR 0.62

MDER 0.56

Optical

spot

beam angle 17°

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

non DIM

79 W

inset 34 W

total insets 67 W

PC2 220-240V

75 lm/W

Physical

trim

length 218 mm

width 118 mm

height 99 mm

0.47 kg

Cutout

diameter 105 mm

length 205 mm

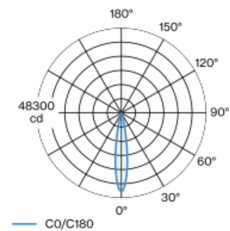
min. ceiling thickness 2 mm

max. ceiling thickness 25 mm

recessed depth 160 mm

¹ RAL code ² Value of containing product at full load (undimmed)

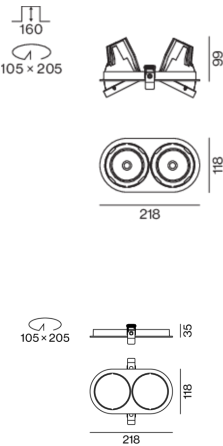
Light distribution



spot 17°

h (m)	E0° (lx)	ø (m)
1	22300	0.30
2	5600	0.60
3	2500	0.90
4	1400	1.19
5	900	1.49

Product drawing



Installation instructions

Lighting calculator



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Circuit Breaker Types

Automatic Circuit Breaker Type	Number of Fixtures
B10	11
B13	15
B16	19
B20	23
C10	19
C13	25
C16	32
C20	39

Components

MOUNTING SET with trim 2 lamps

TYPE	COLOUR	L-W-H (MM)	ARTICLE NUMBER(S)
for intermediate ceilings	jet black	218-118-35	048-2798318

POWER SUPPLY

L-W-H (MM)	ARTICLE NUMBER(S)
136-43-30	002-90781

