

TWIST 100 trim 2 lamps

048-1121018S 048-2798318 002-90780



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed _____

tilt max 45° _____

rotation 360° _____

black , RAL9005 ¹ _____

Mounting set jet black _____

front IP20 , back IP20 _____

6200 lm _____

LED

3000 K _____

CRI ≥ 90 _____

L80 / 50000 h _____

initial MacAdam ≤ 2 SDCM _____

R_g: 98 , R_r: 91 , R_{t(1-15)}: 93 _____

MR 0.54 _____

MDER 0.49 _____

Optical

spot _____

beam angle 20° _____

PstLM ≤ 1.0 ² _____

SVM ≤ 0.4 ² _____

Electrical

non DIM _____

51 W _____

inset 22.7 W _____

650 mA _____

total insets 45 W _____

PC2 220-240V _____

122 lm/W _____

inset 136 lm/W _____

Physical

length 218 mm _____

width 118 mm _____

height 99 mm _____

0.44 kg _____

Cutout

diameter 105 mm _____

length 205 mm _____

width 105 mm _____

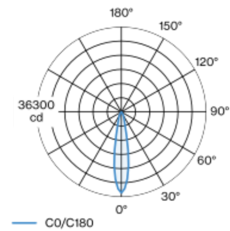
min. ceiling thickness 2 mm _____

max. ceiling thickness 25 mm _____

recessed depth 160 mm _____

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

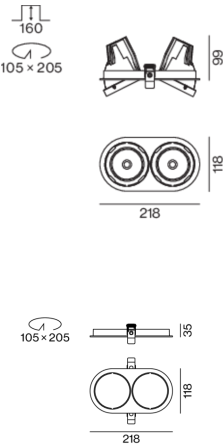
Light distribution



spot 20°

h (m)	E0° (lx)	ø (m)
1	17300	0.34
2	4300	0.69
3	1900	1.03
4	1100	1.38
5	700	1.72

Product drawing



Installation instructions



Lighting calculator

