

# TWIST 100 trim 2 lamps

048-1121018F 048-2798318 002-90780



Project / Type

Notes

Count / Date



### General

Ceiling , Recessed

tilt max 45°

rotation 360°

black , RAL9005 <sup>1</sup>

Mounting set jet black

front IP20 , back IP20

6220 lm

### LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 98 , R<sub>r</sub>: 91 , R<sub>t(1-15)</sub>: 93

MR 0.54

MDER 0.49

### Optical

flood

beam angle 39°

PstLM ≤ 1.0 <sup>2</sup>

SVM ≤ 0.4 <sup>2</sup>

### Electrical

non DIM

51 W

inset 22.7 W

650 mA

total insets 45 W

PC2 220-240V

122 lm/W

inset 137 lm/W

### Physical

length 218 mm

width 118 mm

height 99 mm

0.12 kg

### Cutout

diameter 105 mm

length 205 mm

width 105 mm

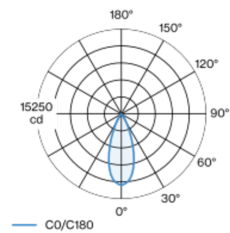
min. ceiling thickness 2 mm

max. ceiling thickness 25 mm

recessed depth 160 mm

<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

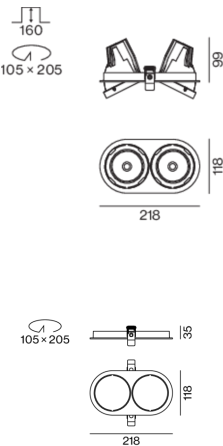
### Light distribution



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



### Installation instructions



### Lighting calculator

