TWIST 100 trim 2 lamps

048-1120617F 048-2798317 002-90781



Project / Type

Notes

Count / Date



General

Ceiling , Recessed tilt max 45° rotation 360° white , RAL9016 ¹

Mounting set traffic white IP20 6380 Im

LED

4000 K

CRI ≥ 90 initial MacAdam ≤ 3 SDCM

Rg: 96 , Rf: 89 , R(1-15): 89

MR 0.84

MDER 0.76

Optical

flood beam angle 38° PstLM \leq 1.0 2 SVM \leq 0.4 2

Electrical

non DIM 79 W inset 34 W PC2 220-240V 81 lm/W

Physical

trim length 218 mm width 118 mm height 99 mm 0.44 kg

Cutout

diameter 105 mm
length 205 mm
min. ceiling thickness 2 mm
max. ceiling thickness 25 mm
recessed depth 160 mm

Installation instructions

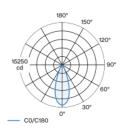






Round recessed spotlight in die-cast aluminium; 2 lamps; surface white powder coated; installation without tools in mounting set due to patented ball catch system; suitable for ceiling thickness of 2-25 mm; 360° rotatable and 45° tiltable outward; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; energy efficient LEDs with high CRI; including high quality aluminium reflector with spherical reflector; high gloss anodised; neutral colour reflection through absolute freedom from interference colour; for brilliant object staging; precise radiation characteristic with 38° beam; degree of protection IP20; PC2 220-240V; incl. converter, non dimmable; through wiring connection box, 3-pole or 5-pole, available as an accessory; accessories are listed separately; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



flood 38°

h (m)	EO° (Ix)	ø (m)
1	7220	0.68
2	1810	1.37
3	800	2.05
4	450	2.73
5	290	3.42

Product drawing











10.05.2024

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

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Circuit Breaker Types

Number of Fixtures
11
15
19
23
19
25
32
39

Components

MOUNTING SET with trim 2 lamps

 TYPE
 COLOUR for intermediate ceilings
 L-W-H (MM) traffic white
 L-W-H (MM) 218-118-35
 ARTICLE NUMBER(S) 048-2798317





POWER SUPPLY

L-W-H (MM) ARTICLE NUMBER(S) 136.43.30 002.90721





10.05.2024