# TWIST 100 trim 2 lamps

## 048-1120618F 048-2798318 002-90781

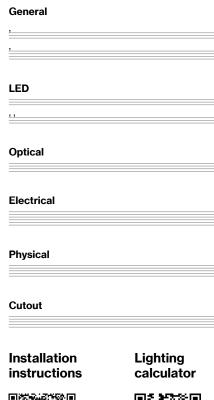




Notes

Count / Date





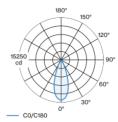






Round recessed spotlight in die-cast aluminium; 2 lamps; surface black powder coated; installation without tools in mounting set due to patented ball catch system; suitable for ceiling thickness of 2-25 mm; 360° rotatable and 45° tiltable outward; passive cooling of the LEDs through improved heat sink 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;

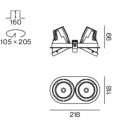
### Light distribution

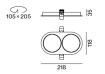


flood 38°

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**







['048-1120618F 048-2798318 002-90781'] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux 16.05.2024 are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.

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Project / Type

Notes Count / Date

## **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 for intermediate ceilings	COLOUR jet black	<b>L·W·H (MM)</b> 218·118·35	ARTICLE NUMBER(S) 048-2798318	- 29	
POWER SUPPLY					
<b>L·W·H (MM)</b> 136·43·30			ARTICLE NUMBER(S) 002-90781	-	



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