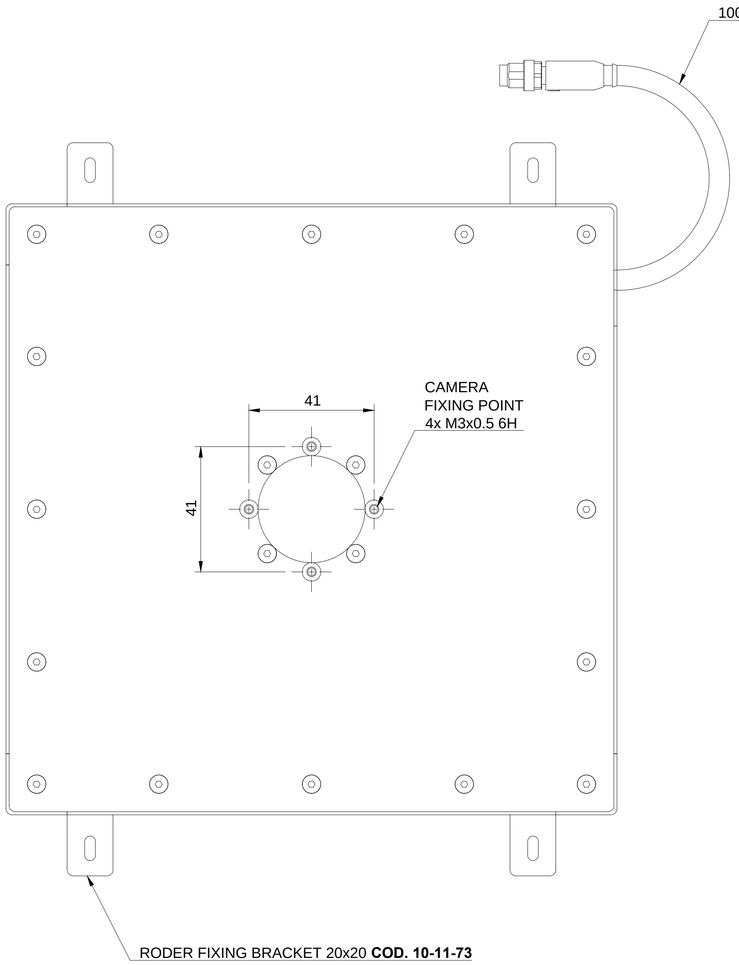
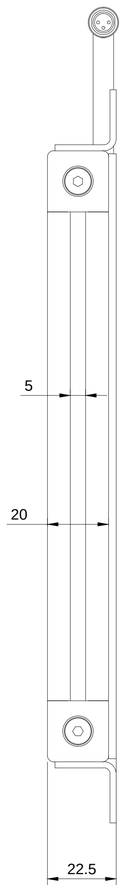
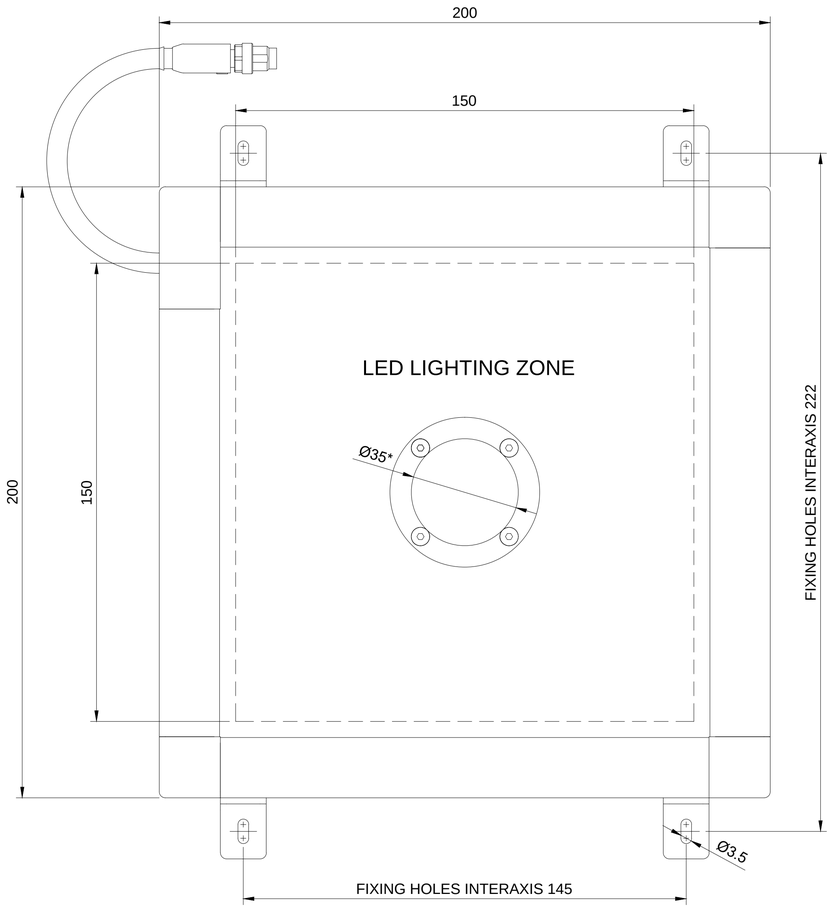






ELECTRICAL POWER SUPPLY: 24[Vdc] +/- 5%
CONNECTOR M8 MALE, 3 POLES:
- PIN 1(BROWN): +24[Vdc]
- PIN 3(BLUE): 0[Vdc]
- PIN 4(BLACK): PWM-CONTROL

PWM CONTROL PIN CONNECTION:
- +24[Vdc]: ILLUMINATOR ON
- 0[Vdc]: ILLUMINATOR OFF



NOTE*: MAXIMUM CAMERA LENS DIAMETER

PAY ATTENTION:
install the illuminator so that the bottom wall is in direct contact with a flat metal surface. In this way the support surface of the illuminator will be able to guarantee an adequate dissipation of the heat produced by the LEDs. Maintaining a low illuminator temperature allows the average life of the LEDs to be lengthened and the light emission to remain stable.

3.2

Undimensioned chamfers 0.5x45°

Rev.	Description	Date	Sig.
E			
D			
C			
B			
A			

Revisions

General machining tolerances: H11 hole - h11 shaft - linear dimensions ±0.1mm - angular values ±30'
Surface texture according to UNI 4600-83, unless otherwise specified. Geometrical tolerances according to UNI 7226-1.

RODER	Product: FD1	Initial revision date (0): 26/06/2026	Group:
		Designer: LSR	View:
Material:		Scale: 1:1	Format: A1
Treatment:		Quantity: 1	Table N/N: 1/1
Description: FD1-150x150		Drawing number:	

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