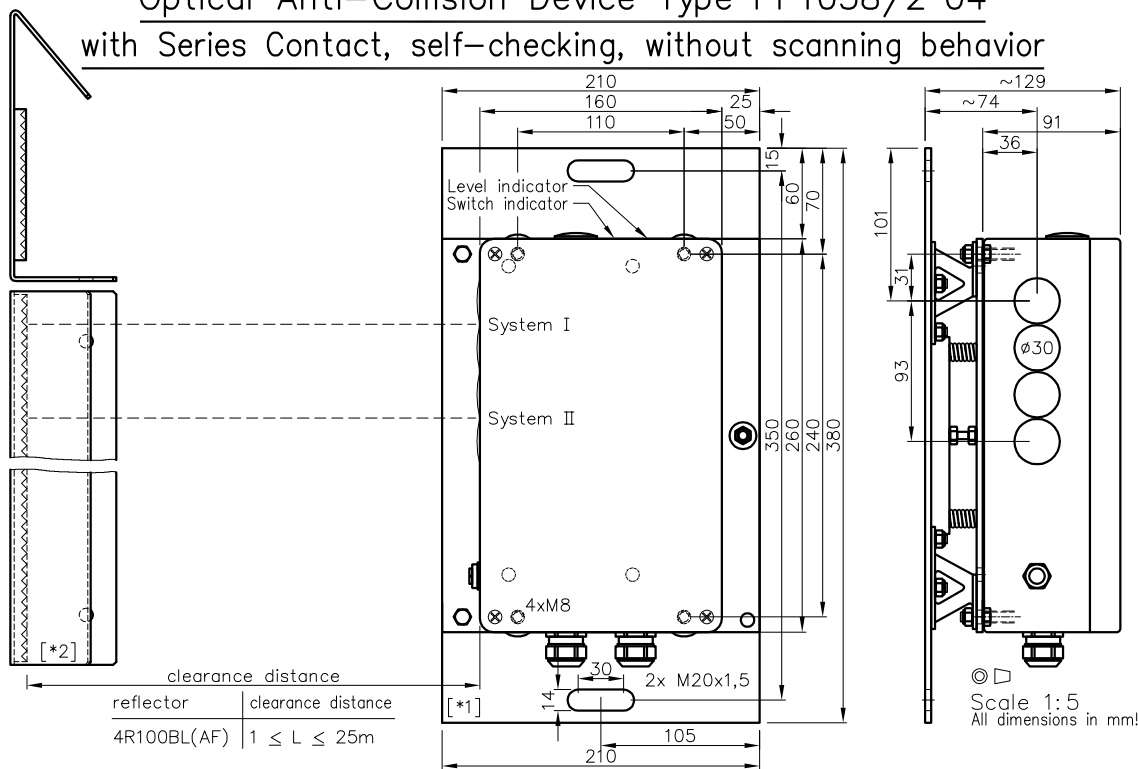


Optical Anti-Collision Device Type PP1038/2*04 with Series Contact, self-checking, without scanning behavior



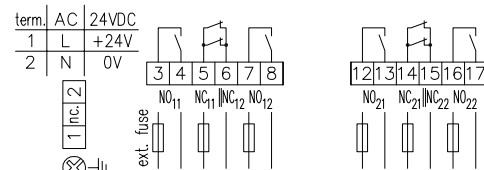
1...25m

Optical Anti-Collision Device with Series Contact, self-checking, without scanning behavior

PP1038/2*04

Order no.:

5267M04



Technical Characteristics:

Housing	Al-Cast
Weight	approx. 3700g without adjustment flange
Protection mode	IP65
Connection	terminal strip
Supply	230VAC/16VA
Output main contact	each system 2x Relay, 2xNO, 1xNC, supervised & forceguided dark switching
Signal mode	Relay: 3/s
Operation mode	Alternating light, dynamic, continually self-testing
Transmitter light	850...880nm, invisible
Access time	approx. 80ms
Switching rate	Relay: 3/s
Tolerance of distance accuracy	≤ 9% (see operating instructions)
Additional tolerance in outdoor applications	8% (see operating instructions)
Switch indicator	each system 2x LED green
Level indicator	each system 4x LED red (DIANA, i)
Steady Light Resist.	>80kLx
Operating Temperature	-25...+60°C

Options:

Housing	Protection roof, ...-PR
Connection	Plug
Supply	115VAC, 24VDC/~700mA
	If using cooling water flange, then milled wall, y
	PP1037/2*01 with single switching point (#5257M01)

Note:

Please refer to the operating instructions (E_52672) for assembly, connecting and adjustment instructions of the light barrier and the corresponding accessories.

Mounting example:

