

DATASHEET

3000-026

Additional detector set for 3000-015 system

MAIN FEATURES

- Additional detector set for 3000-015 system



TECHNICAL SPECIFICATIONS

Power supply

Operating voltage	12 to 36 VDC +/-10%
Current consumption	8 mA (per transmitter)

Physical characteristics

Physical dimensions	172 x 149 x 190 mm (incl. bracket), Transmitter/Receiver
Net weight	3.7 Kg (incl. bracket)
Mounting type	Wall mount

Environmental characteristics

Operating temperature	-20 to 55°C, noncondensing
Relative humidity	93%, noncondensing
Environment	Exd
IP rating	IP66, Transmitter/Receiver

Other characteristics

Status indication	Receiver: Alignment LEDs for single person alignment
Reset time	Power Down: >20 s
Optical wave length	850 nm
Certification	CENELEC/ATEX
Transmitter/Receiver	Aluminium Alloy LM25, red
Bracket	Steel, red
Delay to Alarm/Fault	Min.: 2 s, Typ.: 10 s, Max.: 30 s (selectable in 1 seconds steps)

3000-026

TECHNICAL SPECIFICATIONS

Laser Time-out

Response Sensitivity/Threshold

EN54

Category

Detection device

Min.: 1 min, Typ.: 5 min, Max.: 59 min (selectable in 1 minutes steps)

Min.: 25 %, Typ.: 35 %, Max.: 60 % (selectable in 1 % steps)

12 and ATEX: Ex II 2GD

Reference

3000-115