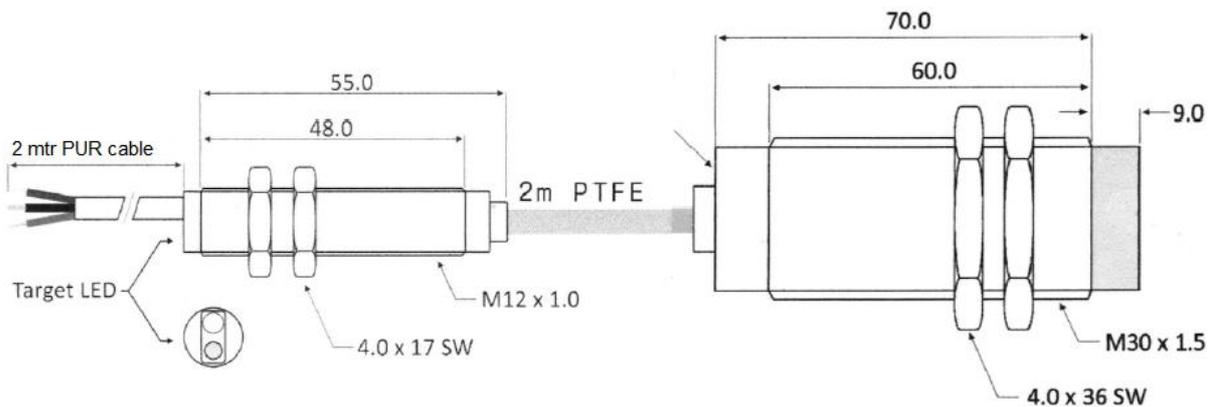
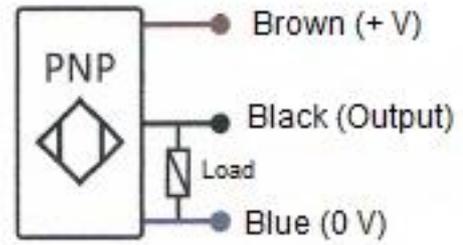


• High temperature range -25 °C...+230 °C

Specifications

Ambient temperature	-25 °C...+230 °C
Housing	M30
Housing length	70 mm
Total length	79 mm
Sensing distance (SN)	17 mm
Temperature drift	≤ ±15%
Installation	non flush mounting
Cable	Teflon/PTFE
Cable length	2 m
Operating voltage	10...30 VDC
Standby current	≤ 5 mA
Output	PNP
Output current	150 mA
Switching function	NO
Switching frequency	≤ 150 Hz
Output voltage in switched mode	≤ 1.0 VDC
Repeatability	≤ 5%
Hysteresys	≤ ± 3...15%
Overload protection	Integrated
Reverse polarity protection	Integrated
Protection class	IP 65
Housing	Stainless steel

Connection diagram



All dimensions in mm -not to scale-

Applications where personal safety depends on the function of the devices are not authorized by the manufacturer!