

## • High temperature range -25 °C...+250 °C

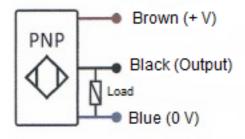
## Entwicklung Fertigung Vertrieb

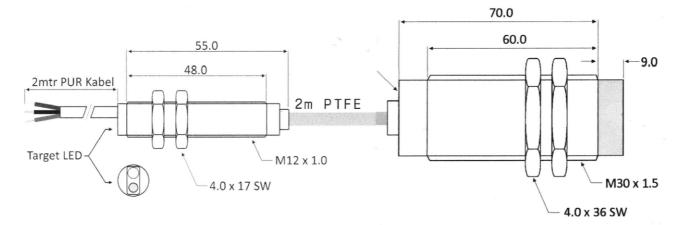
## **Specifications**

Ambient temperature Housing Housing length Sensing distance (SN) **Temperature drift** Installation Cable **Cable length Operating voltage Quiescent current** Output **Output current** Switching function Switching frequency Output voltage in switched mode Repeatability **Hysteresis Overload protection Reverse polaritiy protection Protection class** Housing

-25 °C...+250 °C M30 70 mm 15 mm ≤ ±15% non flush mounting Teflon/PTFE 2 m 10...30 VDC ≤ 5 mA PNP 250 mA NO ≤ 150 Hz ≤ 1.0 VDC ≤ 5% ≤ ± 3...15% integrated integrated IP 65 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!