

Infrared detectors for detecting hot objects

| ODML 600 WS

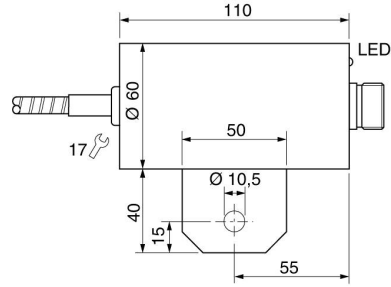
- Detection range object temperatures 350° C...800° C
- Compact device Optics
- With optic fibre cable for ambient temperatures up to 250° C
- For the detection of hot objects such as steel girders or flames
- For use in rough industrial environments



Sensing temperature 650 °C - 2-wire AC NO

TYPE	ODML 600 WS
Product ID	P60071
Response temperature	650 °C
Output	switching output
Output function	relay NO
Supply voltage	20...250 VAC
Current consumption max.	3 mA
Switching current max.	400 mA
Short circuit proof	no
Voltage drop max.	7 V
Minimum load current	20 mA
Hysteresis	approx 5 % of the sensing temperature
Ambient temperature	-20 ... 75 °C
EMC-class	A
Material housing	stainless steel AISI 316 Ti
Protection [EN 60529]	IP 67
Electrical connection	VEG 5-5, IP 68

Technical Image



Pin Map

