

Product data sheet

Characteristics

PDL352MPIR-TN

Iconic, PIR Movement Detector, 240V, 300 Series, Translucent



Main

Range of product	PDL Iconic
Product brand	PDL
Product or component type	Movement detector
Function of module	Motion detection
Device application	Lighting Power circuit application
Sensor type	PIR

Complementary

Provided equipment	Carrier (plastic) Finishing accessory
[Ue] rated operational voltage	220/240 V AC 50 Hz 25 °C
Power consumption in W	1 W at 240 V AC 50 Hz
Maximum load current	3 A for per output
Rated power in W	100 W LED lighting 750 W incandescent 100 W fluorescent 400 W LV halogen 100 W motor
Protection type	Input surge protection for sensor
Electrical insulation class	Double insulation
Type of setting	Time adjustment: 20...900 s
Light intensity adjustment	10...2000 lux
Movement detection area	5 m
Detection angle	100° horizontal 82° vertical
Material	Plastic
Device mounting	Wall mounted
Mounting height	1.2 m
Type of installation	Indoor installation

Environment

IP degree of protection	IP20 (modular enclosure) conforming to IEC 60529
Ambient air temperature for operation	-10...50 °C
Ambient air temperature for storage	-20...60 °C
Relative humidity	5...90 % non-condensing
Standards	AS/NZS 60669.2.1

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.9 cm
Package 1 Width	6.6 cm
Package 1 Length	8.4 cm
Package 1 Weight	100.0 g

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	 End Of Life Information