# **Product datasheet**

Specifications

#### **II** CLIPSAL



### PIR Motion Sensor Mechanism, Clipsal Iconic

41EPIRM-TN

#### Main

range of product	Clipsal Iconic
Product brand	Clipsal
Product or component type	Movement detector
Function of module	Motion detection
Device application	Power circuit application Lighting
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: 20900 s	
Light intensity adjustment	102000 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	
width	48.5 mm	
Height	23.5 mm	
Depth	49 mm	
Embedding depth	41 mm	

### Environment

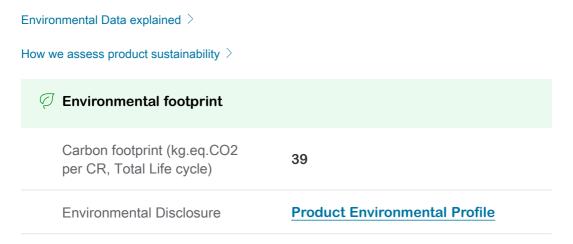
IP degree of protection	IP20 (modular enclosure) conforming to IEC 60529	
Ambient air temperature for operation	-1050 °C	
Ambient air temperature for storage	-2060 °C	
Standards	AS/NZS 60669.2.1	
Relative humidity	590 % non-condensing	

### **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.8 cm
Package 1 Width	6.8 cm
Package 1 Length	8.8 cm
Package 1 Weight	78.0 g

## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.



#### **Use Better**

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Νο
EU RoHS Directive	Compliant with Exemptions
REACh Regulation	<b>REACh Declaration</b>
China RoHS Regulation	China RoHS declaration

#### **Use Again**

$\bigcirc$ Repack and remanufacture		
Circularity Profile	End of Life Information	
Take-back	Νο	