

LED MOTION SWITCH

RECESSED

LL-CON-PIR01

LINEAR LUX
LED LIGHTING SOLUTIONS

This motion switch will activate LED strip light when a body is detected within a 2m range. The light will remain on when a body is within the detection range. When a body is no longer detected the sensor will switch off after 40 seconds. Eliminating the need for a traditional on/off wall switch or remote control.



Electrical Data

Input Voltage	12.0 ~ 24.0 VDC
Input Current	4A
Output Voltage	12.0 ~ 24.0 VDC
Output Load	48W @ 12V / 96W @ 24V

Operation

On	Body detection with 2m Remains on when within detection range
Off	40 sec once body has left detection
Sensor Angle	120°

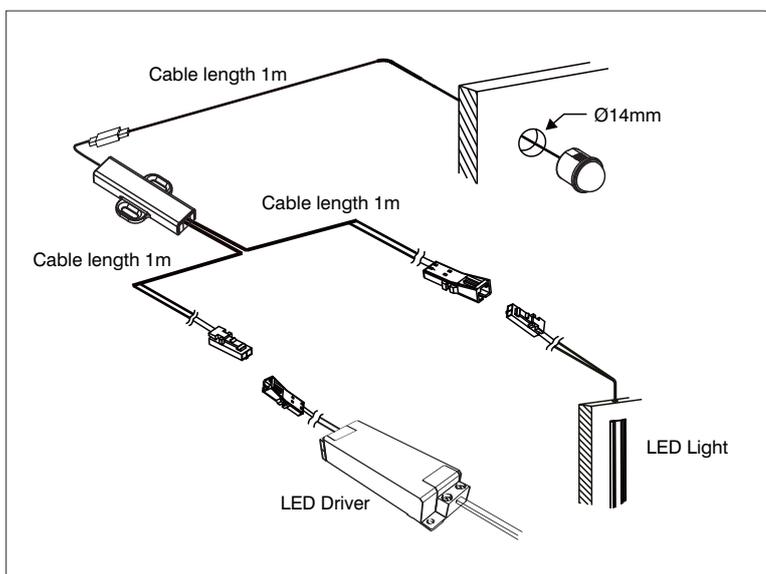
Environmental

Material	Plastic
Mounting	Recessed
IP rating	IP20
Operating Temperature	-20 ~ +60 C°
Storage Temperature	-20 ~ +50 C°

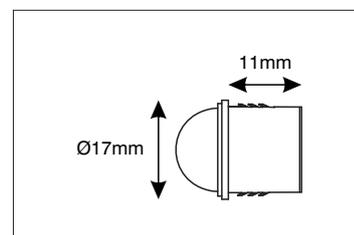
Dimensions

Hole Size	Ø14 mm
Outside Diameter	Ø17 mm
Depth	11 mm

Installation



Dimensions



Detection Range

