

CAN PIR



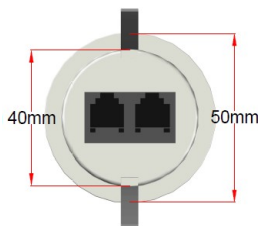
The DaliLUX CAN PIR is a sensor for automatic lighting control. It detects movement using a PIR sensor, which updates the light controller using a CAN bus interface. When an area is no longer occupied, the device times out after a configurable period.

This detector features our Progressive Sensitivity function to eliminate false triggering. There is also an integral lux detector, enabling the sensor to control daylight linking. Daylight linking can be configured either to keep lights off when there is sufficient ambient light, or used as part of a closed loop to maintain a pre-set luminance level in a dimmable system.

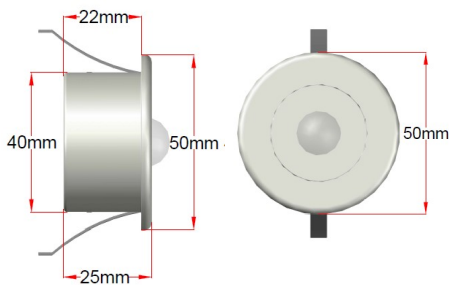
This PIR can also be specified with custom painted bezels to further help the sensor blend into the surface on which it is mounted.

Also available in a high bay configuration.

Hole Cut Out 42mm



Clearance for Cables 37mm



Part Number:

DLLX-CANPIR2

DLLX-CANPIR2/BLK

DLLX-CANPIR2/IP

DLLX-CANPIR2/HB

White

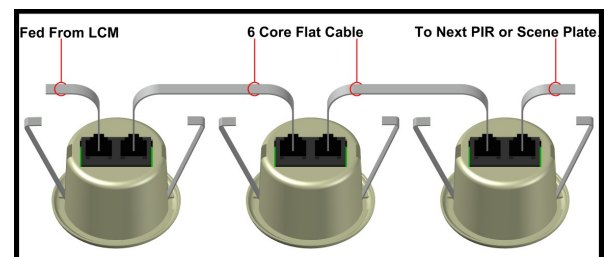
Black

IP65 Rated

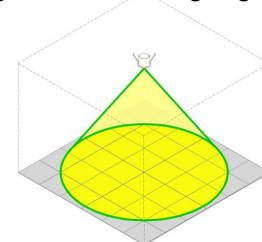
High Bay



- Connection via pre-made plug and play RJ12 leads.
- Two connectors to allow easy onward connection.
- The walk-test mode, indicated by an LED, helps when configuring the detector.
- Handset available for the configuration of any control task, such as scene changes, overrides and dimming by the end user.



Detection Range 6m at 2.8m Ceiling Height



Supply voltage	9-30 VDC
Power Consumption	120mW
Range	6m at 2.8 ceiling height
Max number of devices per sub-net	10
Fitting hole size	42mm
Material (body of unit)	Flame retardant ABS
Material (clear lens)	Clear acrylic (PMA)
Standard colour	RAL 9010
Temperature range	-10°C to 35°C
Max humidity	90% CH (non-condensing)

IMPORTANT: Information contained in this datasheet is subject to change at any time without notice. Installation guides are available - call us on 020 087 8084.