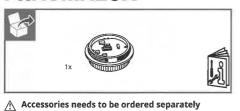
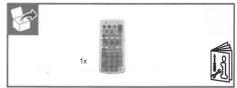
# PRAGMALUX



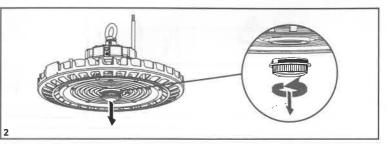


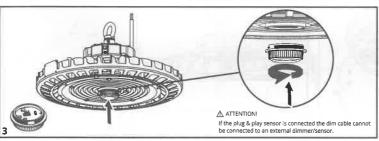
1 Remote control must be ordered separately to configure the sensor settings.
 Each sensor/luminaire must be separately set with the remote control.

| Item Description                           | Article number |
|--|----------------|
| LED Highbay Storm G2 Sensor PIR            | 1000442        |
| LED Highbay Storm G2 Sensor Remote Control | 1000459        |

## Installation









## **Technical Data - Sensor PIR**

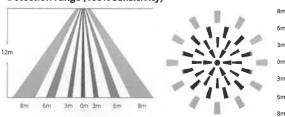
Stand-by dimming level

| Operating voltage      | 10,5-15VDC                                  |
|------------------------|---|
| Operating current      | 30mA±5%                                     |
| Stand-by power         | ≤0.5W                                       |
| Detection area         | 25%/50%/75%/100%                            |
| Hold time              | 5s/30s/1min/3min/5min/10min/20min/30min     |
| Daylight threshold     | 2Lux/10Lux/30Lux/50Lux/80Lux/120Lux/Disable |
| Stand-by period        | 0s/10s/30s/1min/5min/10min/30min/+∞         |
| Stand-by dimming level | 10%/20%/30%/50%                             |
| PIR Wave Length        | 5-14um                                      |
| Mounting helght        | Max. 12m (ceiling mounted)                  |
| Detection angle        | 120°  |
| Detection range        | Max,ø16m (ceiling mounted)                  |
| Operating temperature  | -20°C~+60°C                                 |
| Motion detection       | 0.5~1.5m/s                                  |

#### 

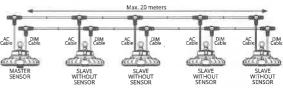
10%

## Detection range (100% sensitivity)



## Master-Slave function

1 Sensor can control up to 5 luminaires.
The maximum length between the master and the last slave should NOT exceed 20 meters.



Max, 5 luminaires Page 6 of 7