

# LEDX10PIRBN

## 10W LED Wide Angle PIR Floodlight – Black

### Features & Benefits

- Rust resistant Floodlight
- 316 stainless steel bracket and screws
- Marine grade aluminium heat sink
- Polycarbonate body and reflector
- Adjustable time setting
- Adjustment lux setting
- Manual override slave terminal available for additional external lighting loads maximum 4x connected LEDXPIRN floodlights wired in parallel enabling any detector to turn ON all lights
- Longlife – up to 30,000 hours for low maintenance
- Easy quick fit bracket installation



### Technical Data

Operating Voltage	230V AC
Frequency	50Hz
Installation Type	Bracket Mounted
Earth Class Rating	Class I
Operating Temperature	-10°C to 40°C
Ingress Protection Rating	IP55
Approved Mounting Height (m)	2.5
Motion Detection (m)	12
Detection Angle	180°
Wattage	10
Beam Angle	110° x 100°

# Data sheet

## LEDX10PIRBN

Light / LED Wide Beam Lighting

<b>Pan &amp; Tilt Adjustment</b>	90° Tilt (Floodlight), 90° Pan Left/Right From Centre, 90° Tilt (PIR)
<b>Energy Efficiency</b>	Class E
<b>Energy Usage</b>	12kWh/1000H
<b>Lumen Output (lm)</b>	1000
<b>Luminaire Efficiency</b>	83 lm/W
<b>Colour Temperature (K)</b>	4000
<b>LED Type</b>	SMD (Integrated)
<b>Mounting Hole Centres (mm)</b>	70
<b>Standby Consumption</b>	<0.5W
<b>Switch Rating</b>	200W LED, 1000W Halogen, 345W Fluorescent
<b>ON Time Adjustment</b>	5 Seconds to 10 Minutes
<b>LUX Level</b>	2 to 300
<b>Detection Range (m)</b>	12
<b>Permanent ON Facility</b>	Yes (Pulse Override)
<b>Dusk Till Dawn</b>	Yes
<b>Multiple Unit Support</b>	Yes
<b>Cable Entry(s)</b>	Side Entry (Grommet)

### General

<b>Weight (g)</b>	502
<b>Height (mm)</b>	166
<b>Width (mm)</b>	124
<b>Depth (mm)</b>	97 (Inc Bracket + PIR 164)
<b>Body Construction</b>	Polycarbonate (Bracket 316 Stainless Steel, including screws)
<b>Product Colour</b>	Black
<b>Accessories (Included)</b>	Fittings (Rawl Plugs, Screws)

# Data sheet

## LEDX10PIRBN

Light / LED Wide Beam Lighting

<b>EAN Number</b>	5012483014950
<b>Guarantee Period</b>	3 Years
<b>Trade Tariff Commodity Code</b>	9405114090

### Line Diagrams

