

# PATHFINDER

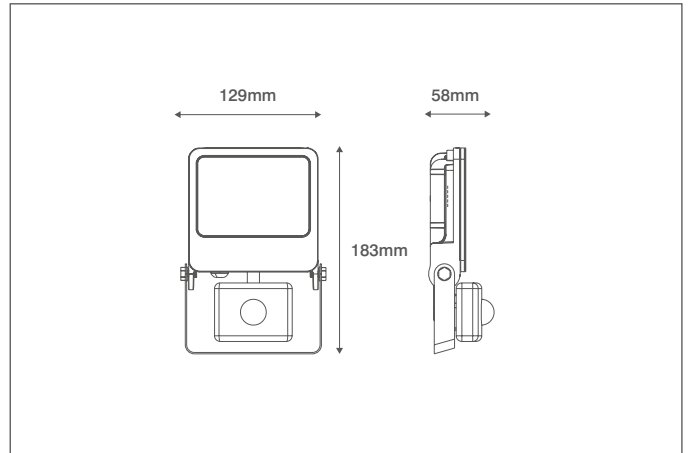
## Technical Specification

Product Code: OV10120BKWWPIR

Luckinslive 407973468



Description: 20W LED Floodlight With PIR IP65 WW Black



### General Information

|                     |  |
|---------------------|--|
| Dimensions (mm)     | 129 (W) x 58 (D) x 183 (H)                               |
| Materials           | Body: Powder Coated Aluminium; Diffuser: Prismatic Glass |
| Colour              | Black (RAL9004)  |
| Product Weight (Kg) | 0.44   |
| Ingress Protection  | IP65   |
| Impact Rating (IK)  | 06   |
| Warranty (Years)    | 3  |

### Supply & Power Information

|  |  |
|--|--|
| Continuous Operating Voltage (AC) (Hz) | 220-240 (50/60)                        |
| Safety Class                           | I                                      |
| Circuit Wattage (W)                    | 20                                     |
| Input Current (mA)                     | 90                                     |
| Inrush Current/Time                    | 0.047A (56µs)                          |
| Power Factor                           | 0.9                                    |
| Operating Temperature (°C)             | -10 to +45                             |
| Critical Temperature (°C)              | +70                                    |
| Input Mains Cable                      | 3 x 1mm <sup>2</sup> H05RN-F (1 Metre) |

### Luminaire Output

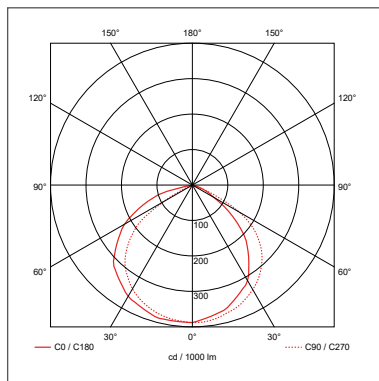
|                            |       |
|----------------------------|-------|
| Colour Temperature (K)     | 3000  |
| Colour Render Index (CRI)  | >80   |
| Typical Luminous Flux (lm) | 1500  |
| Efficacy (lm/W)            | 75    |
| Beam Angle (°)             | 110   |
| LED Lifetime (L70) (Hours) | 30000 |

### Sensor Information

|                            |                    |
|----------------------------|--------------------|
| Detection Distance (m)     | 10                 |
| Detection Angle (°)        | 180                |
| Light Level Settings (Lux) | 2 to 2000          |
| Time Delay Settings        | 10 Secs to 10 Mins |
| Light Level Settings (Lux) | 2 2000             |

### Dimming Information

|          |    |
|----------|----|
| Dimmable | No |
|----------|----|



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Catalogue



Section



DoC



Installation

