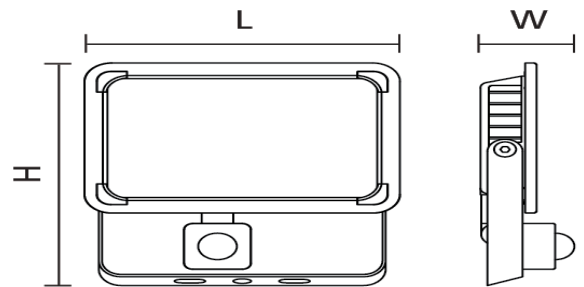


## Exterior

### Lifford Floodlight AC 30W 4000K PIR - Black



• Diecast aluminium body • Angled bracket for ease of installation • Supplied with 1M prewired H05RN-F cable • Solid state PIR sensor



## General Data

<b>Technology</b>	LED
<b>Mounting options</b>	Wall
<b>Install Options</b>	Bracket
<b>Electrical Connector Type</b>	Flying Lead
<b>Input Cable</b>	1M H05RN-F 3-Core
<b>Input Electrical Connection</b>	Live   Neutral   Earth
<b>General Application</b>	Residential   Commercial   Industrial
<b>Operating Temperature Range °C</b>	-20 - +30
<b>Warranty (Years)</b>	3

### Optical Data

LED Manufacturer / Type	Liangan
Fixture Luminous Flux (Lm)	3178
Luminaire Efficacy @4000K (lm/W)	102
LOR %	100
Colour Selectable	No
Beam Angle°	110
Photobiological Risk Group	RG0

### Light Source Data

Energy Class	F
Lm/W	102
Colour Temperature (K)	4000
CRI Ra	80

### Electrical Data

Wattage (W)	30
Total Power Consumption (W)	31.1
Mains voltage (V)	220 - 240
Lamp power factor	0.9
Electrical protection	Class I
Driver Output (V)	DOB
Control Gear Type CC or CV	Constant Current
Dimmable	No
Driver Brand	Luminaireux
Nominal Frequency (Hz)	50/60
Surge Protection (kV)	1

### Lifetime Data

Lifespan L70 B50 @25°C (Hrs)	30000
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## Sensor Data

<b>Sensor Technology</b>	PIR
<b>Sensor Type</b>	ON/OFF
<b>Hold Time</b>	10s - 5min
<b>Detection area (m)</b>	2-12 (mounted 2.5m height)
<b>Daylight Threshold</b>	3 - 2000Lux
<b>Detection radius (°)</b>	180

## Physical Data

<b>Housing colour</b>	Black RAL 9017
<b>Body material</b>	Diecast Aluminium
<b>IP Rating</b>	65
<b>IK Rating</b>	8
<b>Diffuser Material</b>	Tempered Glass
<b>Diffuser finish</b>	Clear
<b>Nominal Product Length (mm)</b>	186
<b>Nominal Product Width (mm)</b>	180
<b>Nominal Product Height (mm)</b>	55
<b>Weight (kg)</b>	0.56

## Standards and Approvals

<b>Manufactured In Accordance To</b>	EN 60598-1
<b>CE Mark</b>	Yes
<b>UKCA Mark</b>	Yes
<b>WEEE Symbol</b>	Yes
<b>Certificate Of Conformity</b>	Available on Request
<b>Accredited Members</b>	LIA, ISO9001

