ALWEN HIGH BAY

Alwen

Alwen Plug & Play 12V PIR Sensor Black (Zhaga)

Product code **430568**



Technology	**PIR**
Detection radius	**1 - 8 m**
Hold time	**10 sec - 60 min**
Output current	**>30 mA**
Supply voltage	**12-24V DC**
Protection	**IP65 · IK03**
Warranty	**5 years**

Certification and options

Plug & Play enabled

Specification

Electrical

Supply voltage	**12-24V DC**
Dimming	**0-10V / truSmart**
Current	**>30 mA**

Lifetime and warranty

Warranty	**5 years**

Construction

Ingress protection	**IP65**
Impact resistance	**IK03**
Body	**Polycarbonate**
Location	**Internal**
Socket	**Zhaga**
Dimensions (L x W x H)	**550 x 550 x 430 mm**

Installation

Max. mounting height	**12 m**
Ambient temperature	**0 to +40 °C**

Sensor and controls

Control	**App Based**
Detection radius	**1 - 8 m**
Hold time	**10 sec - 60 min**
Technology	**PIR**
Switching	**On-Off**

Values are nominal. Specifications may change without notice; the product page always carries the latest version.

Compatible modules and accessories

	CODE	DESCRIPTION
	401754	Alwen PIR Highbay Remote
	431191-85	Belmont Linear High Bay 100W/120W/150W 5000K IP66 Grey 85D
	430242-80	Belmont Linear High Bay 180W 5000K IP66 Grey 25x80D
	430242-85	Belmont Linear High Bay 180W 5000K IP66 Grey 85D Zhaga
	431175-85	Derwent Mid Bay 75W/95W/118W 5000K Grey IP65 85D
	430733-120	Foremark High Bay 100W 5000K IP65 120D Plug & Play (Zhaga)
	430733-90	Foremark High Bay 100W 5000K IP65 90D Plug & Play (Zhaga)
	430734-120	Foremark High Bay 150W 5000K IP65 120D Plug & Play (Zhaga)
	430734-90	Foremark High Bay 150W 5000K IP65 90D Plug & Play (Zhaga)
	430735-120	Foremark High Bay 200W 5000K IP65 120D Plug & Play (Zhaga)
	430735-90	Foremark High Bay 200W 5000K IP65 90D Plug & Play (Zhaga)
	430643-120	Foremark Plus High Bay 110W 5000K IP65 120D Plug & Play (Zhaga)
	430643-90	Foremark Plus High Bay 110W 5000K IP65 90D Plug & Play (Zhaga)
	430644-120	Foremark Plus High Bay 150W 5000K IP65 120D Plug & Play (Zhaga)
	430644-90	Foremark Plus High Bay 150W 5000K IP65 90D Plug & Play (Zhaga)
	430642-120	Foremark Plus High Bay 75W 5000K IP65 120D Plug & Play (Zhaga)

DOWNLOADS

Photometric files (LDT), installation instructions and the latest datasheet are on the product page:

www.lumineux.co.uk/shop/430568-alwen-plug-play-12v-pir-sensor-12m-black-zhaga-54919

WARRANTY AND SUPPORT

5 years warranty. Terms at www.lumineux.co.uk/product-warranty-on-site-warranty.

Free lighting design and technical support: 01507 328031, support@lumineux.co.uk