

Highbay PIR Sensor Zhaga Book 18 IP65 GH

1. Automatically ON/OFF function 自动开/关功能



环境光亮度充足时，即使检测到运动，感应器也不亮灯。
With sufficient daylight, even when motion detected, light remains OFF.

当环境光亮度不足时，检测到运动后，感应器自动亮灯。
With insufficient daylight, the sensor turns light ON when motion gets detected.

感应器检测到运动后，自动进入延时时间，延时时间后自动关灯。
The sensor turns OFF light automatically after the holdtime when there's no motion detected.

2. Daylight Disable 光感不受控功能

当自然光阈值设定为disable时，即完全不考虑自然光亮度，感应器检测到运动即亮灯。
When daylight threshold is preset as "disable", the sensor turns light ON when motion gets detected, and OFF after hold-time.



检测到运动后，感应器自动亮灯。
The sensor turns light ON when motion gets detected.

感应器检测到运动后，自动进入延时时间。
The sensor keeps light ON for holdtime period after motion leaves.

延时时间后自动关灯。
The sensor turns OFF light automatically after the holdtime.

3. Corridor Function, Bi-level Dimmable 三段式调光功能



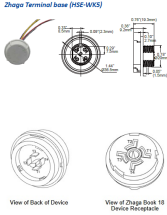
环境光亮度充足时，即使检测到运动，感应器也不亮灯。
With sufficient daylight, the sensor keeps light OFF even motion gets detected.

当环境光亮度不足时，检测到运动后，感应器自动亮灯。
With insufficient daylight, the sensor turns light ON when motion gets detected.

感应器检测到运动后，自动进入延时时间；延时时间段内灯亮100%。
After there's no motion detected, the sensor keeps light ON 100% for holdtime.

延时时间后，感应器自动进入守候时间，保持守候亮度。
After holdtime, sensor dims light to standby dimming level for standby period.

守候时间结束后，感应器自动关灯。
The sensor turns OFF light automatically after the standby period when there's no motion detected.



Technical Details:

Power Consumption:	1 W
Operating Hours:	>50.000 h
Switching Cycles:	>10.000
Ambient Temperature (TA):	-20°C - 60°C
Housing Material:	plastic ABS/PC
Housing Color	grey
Warranty	3 years

Information and Downloads:



Product information "Highbay PIR Sensor Zhaga Book 18 IP65 GH"

PIR Motion Sensor with Zhaga Book 18 socket

Applications
PIR motion sensor for LED luminaires.

Perfect for the following applications:

- work spaces, warehouse
- WCs, walkways
- factory
- Operation technology: PIR sensor
- 12-24V 20mA consumption standby 0,5W
- Montagehöhe: 6 bis 12m
- Detection range: max. 4-8m
- Detection angle: 360° ceiling-
- Hold time: 5s ~ 30min (adjustable)
- Daylight threshold: 2~ 400 Lux
- Dimming: 0-100%
- 0-10V Dimming
- Orientierungslicht: 0s bis 60m/infinite 10-50%
- Steuerung via App

other details refer to datasheet.