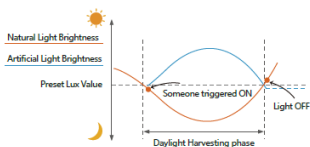


Highbay PIR Sensor Zhaga Book 18 BLE 30m range, IP65 GH

1. Daylight Harvesting

Please follow below setting steps to perform this function:

1. Turn on Daylight Mode
2. Adjust the device brightness to a comfortable level, press the learning button, and the system will automatically learn and record the current brightness;
3. Press the Daylight Harvesting button to activate the function, and the device will automatically adjust to the comfortable brightness in similar lighting conditions thereafter.



When ambient brightness is lower than preset lux level, Someone triggered ON light and keep dimming according to the change of the ambient brightness; when outside is getting darker, the inside will be brighter, and brighter darker.

Light OFF when ambient brightness becomes higher than the preset lux level.

2. With Dusk/Dawn function



With insufficient ambient brightness, sensor turns on light and keeps it at standby dimming level even if there is no motion or presence.

When sensor detects motion or presence it will bring the light level up to 100%.

After motion is no longer detected, fixture remains at 100% for hold time.

After pre-set hold time period it will dim light to standby dimming level again and always keep it.

With sufficient ambient brightness, sensor will turn OFF light automatically.

Product information "Highbay PIR Sensor Zhaga Book 18 BLE 30m range, IP65 GH"

PIR Motion Sensor with wireless Bluetooth Mesh

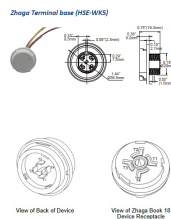
Applications

PIR motion sensor for LED luminaires.
Zhaga Book 18 Sockel für Schnittstelle

Perfect for the following applications:

- work spaces, warehouse
- WCs, walkways
- factory

- Operation technology: PIR sensor
- 12-24V 20mA consumption standby 0,5W
- Swarm Function within Mesh
- Montagehöhe: 6 bis 15m
- Detection range: max. 6-14m
- Detection angle: 360° ceiling-
- Hold time: 5s ~ 1200min (adjustable)
- Daylight threshold: 50~ 2000 Lux
- Dimming: 0-100%
- Bluetooth 2,4GHz max. 30m distance
- Standby power: 1W
- 0-10V Dimming
- Protocol: Meshle
- Steuerung via App



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:



