



AREX LED HIGH LUMEN HIGH BAY WITH MOTION SENSOR 150W – UFO-HS150

Products Information:

Arex Intelligence Led High Bay with motion sensor, compact and integrated LED light Source technology. With easy installation, it also offer high quality of heat resistant and high energy-saving. This interactive high bay design, was specially act as replacement of traditional lighting in a wide variety of industrial application, long lasting and also working efficiently.

Products Features:

- Specified performance from 100V-277V
- Power Consumption: 150W
- Dimension: ø290mm* 192mm
- Average weight: 4.0kg

Application Area:

- Warehouse, Entertainment field, Supermarket, Stadium
- Other public area

PRODUCTS SPECIFICATIONS

Model: UFO-H150-S

Product Code: 1008000022 c/w
1008000023

Wattage: 150W
Power Factor: >0.9

Led Quantity: 400 pcs
Rated Lumen: 22000 lm

Supply Voltage (V): AC 100V-277V

Light Source: Lumileds

CCT: 6500K

Beam Angle: 30-110°

CRI: ≥80

Rated Life(L70): 50,000 Hours

Operating Temperature: -30°C ~ 50°C

Lamp IP: IP65

Light Driver: R-150D130-SA

Barcode: 9555106310269

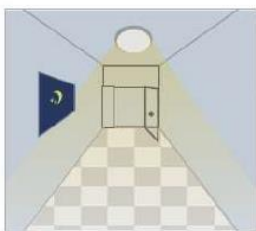
LUX ON/OFF

Adopted dual PD technology, HD06VCRH 3 is able to differentiate artificial light brightness from natural light after installed inside the fixture, and automatically turn off light when ambient brightness exceeds present lux level.

Preconditions to use the Lux-Off function.

1. Standby period is $+\infty$
2. Standby dimming level is on 10%,20% or 30%
3. Daylight threshold is on 30lux, 50lux, BOlux or 120lux.

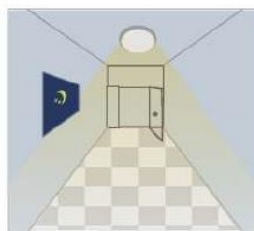
APPLICATION --- LUX ON/OFF



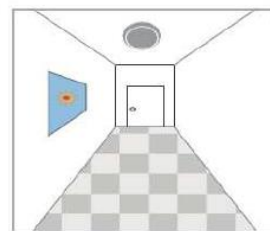
Light automatically on when ambient brightness is lower than preset lux level.



With insufficient ambient brightness, light dims to 100% when motion detected.



Light dims to standby level if no motion detected after hold time.



Light off when ambient lux level is higher than preset lux amount.

REMOTE FOR DIMMABLE SENSOR

ON/OFF
Press the "On/off" button, the light keeps permanently on or off. Press "Auto Mode", "Reset" or "Scene mode" buttons to quit from this mode.

Auto Mode
Press "Auto Mode" button, the sensor starts to work and all settings remain the same before the light gets switched on/off.

Reset
Press "Reset" button, products with DIP switch will be controlled by DIP switches; otherwise all the setting will be just initial, that is 100% detection range, hold time 5S, no stand-by time and daylight threshold disabled.

Scene Mode (locked)

Scene mode	Detection area	Hold time	Daylight threshold	Stand-by period	Stand-by dimming level
SC1	100%	30s	2Lux	1min	10%
SC2	100%	5min	10Lux	10min	10%
SC3	100%	10min	50Lux	30min	10%
SC4	100%	30min	Disable	$+\infty$	10%

Detection area (Press to define detection area 100%/75%/50%/25%.)

Hold time (Press to define hold time 5s/30s/1min/3min /5min/10min/20min/30min.)

Stand-by dimming level (Press to define stand-by dimming level 10%/20%/30%/50%.)

Stand-by period (Press to define stand-by period 0s/10s/30s/1min/5min/10min/30min/ $+\infty$.)
Note: "0s" means no standby period; " $+\infty$ " means unlimited standby period.

Daylight threshold (Press to define daylight level 2Lux /10Lux/30Lux/50Lux/80Lux/120Lux/Disable.)
Note: Disable means light will be turned on once sensor detects movement, regardless of the ambient lux.

Test (2s)
The button "Test (2s)" is for testing purpose after commissioning. Pressing this button, the sensor goes to test mode (hold time is only 2s)