



AUSSIE
GREEN LIGHTING

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LED HIGH BAY D | 200W



APPLICATION

This product is suitable for factories, workshops, toll stations, gas stations, stadiums, big supermarket, exhibition, commercial building,



SPECIFICATIONS

Model	ERS-UFO-200D-A1
Power	200W
LCP	192.4W
Power Factor	>0.95
LEDS Type	SMD2835
Input Voltage	AC220~240V,50Hz
CCT	3000~6500K
CRI	Ra>80
IP Rating	IP 65
Sensor	Daylight&Microwave Motion Sensor
Working Temp	-40℃~+50℃
Luminous Efficiency	160lm/w
Beam Angle	120°
Lamp Body Material	ADC12 aluminum alloy
Dimmable	PWM
N.W./PCS	3.8KG
G.W./CTN	9KG
Lamp Size(mm)	Φ 345*182mm
Carton Size(mm)	380*380*220mm
Qty/CTN	1
VEET	Approved
IPART	Approved

REMOTE CONTROLLER

Factory setting: When turn on the High Bay light, sensor function is closed;
If you need to open the sensor, please use our remote controller as below.
Sensor default setting: daylight (OFF), motion(2 seconds), hold time (2 seconds),
standby brightness 0%.



D: Press one time, Daylight Sensor working only.

On: Press one time, work with default setting.

Sc1: Hold on 30 minutes and then dimming down to its 50% luminosity. Daylight Sensor OFF.

Sc2: Hold on 10 minutes and then dimming down to its 20% luminosity. Daylight Sensor OFF.

M: Press one time, Motion Sensor working only.

Record the current environment lux.

Sc3: Hold on 30 seconds and then turn OFF. Daylight Sensor OFF.

The remote controller features the following buttons and sections:

- Detection Range:** 100%, 75%, 50%, 20%
- ON/OFF/M:** D, ON, OFF, M
- On Lux:** 5 Lux, 25 Lux, 50 Lux, Eye icon, 100 Lux, 300 Lux, 600 Lux, Disable
- Hold time:** 2 Sec, 30 Sec, 60 Sec, 2 Min, 5 Min, 15 Min, 30 Min, 60 Min
- Standby brightness:** 0%, 20%, 30%, 40%, 50%, 60%, 80%, 100%
- Scene:** Sc1, Sc2, Sc3, Refresh icon

FUNCTION DEMO-ON/OFF CONTROL



With insufficient daylight,even when motion detected.light remains OFF.



With insufficient daylight,even when motion detected.light ON.



After the last detection and the present hold time elapsed.light OFF.

SENSOR SPECIFICATION

Detection Patterns

Technical data

Operating voltage	12VDC ± 2v
Stand-by power	< 1W
Operating temperature	-20℃ ~ +60℃
Detection area	100%/75%/50%/20%
Hold time	2Sec/30Sec/60Sec/2Min/5Min/15Min/30Min/60Min
Daylight threshold	5Lux/25Lux/50Lux/100Lux/300Lux/600Lux/Disable
Microwave power	< 1mW
Microwave frequency	5.8GHz ± 75MHz
Mounting height	Max.12m(ceiling mounted)
Detection range	Diameter 14m (ceiling mounted)
Type	Built-in

Note: Sensor setting please refer to remote control

