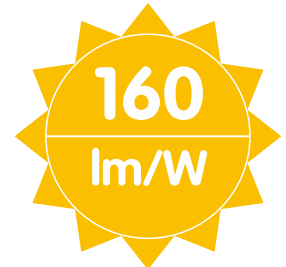


LED HIGH BAY | 100W

SPECIFICATIONS

Item No.	ERS-UFO-100B-A1
Power	100W
Lumen	16000lm
CCT	3000-6500K
Input Voltage	AC220-240V,50Hz
IP Rating	IP65
Beam Angle	120°
CRI	Ra>80
LED Chips	SMD 2835
Driver	ERS Driver (3 Years Warranty)
Sensor	Daylight & Microwave Motion Sensor
Dimmable	PWM
Cable	1.2 Metres + AU plug
Accessories	Trinity Installed Chain & Remote
Product Size (mm)	270X183
VEU	Pending
IPART	Pending



Shenzhen ERS Technology

Factory Add: C209, Baohuasen International Center, Qianjin Second Road, Xixiang Town, Bao'an District, Shenzhen, China
Warehouse Add: 57 Tarnard Dr, Braeside VIC 3195

Tel: 048 470 3010

Email: info@erstech.com.au



Victorian Energy Upgrades

3 year warranty

LM-80 TM 21 LM 79
ISTMT LCP



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%.

The remote controller interface is a grid of buttons. The top row shows 'Detection Range' with buttons for 100%, 75%, 50%, and 20%. The second row has 'D', 'ON', 'OFF', and 'M'. The third row is 'On Lux' with 5 Lux, 25 Lux, 50 Lux, and an eye icon. The fourth row has 100 Lux, 300 Lux, 600 Lux, and 'Disable'. The fifth row is 'Hold time' with 2 Sec, 30 Sec, 60 Sec, and 2 Min. The sixth row has 5 Min, 15 Min, 30 Min, and 60 Min. The seventh row is 'Standby brightness' with 0%, 20%, 30%, and 40%. The eighth row has 50%, 60%, 80%, and 100%. The bottom row is 'Scene' with Sc1, Sc2, Sc3, and a refresh icon.

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.

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FUNCTION DEMO-ON/OFF CONTROL



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



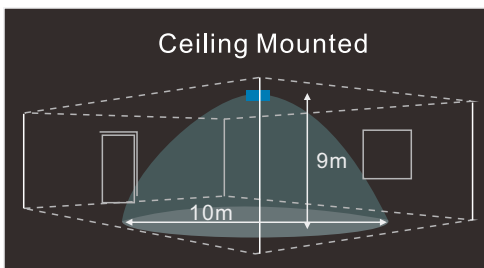
With insufficient daylight, when motion detected, light ON.



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

SENSOR SPECIFICATION

Detection Patterns



Technical data

Operating voltage	12VDC \pm 2v
Stand-by power	< 1W
Operating temperature	-20°C ~ +60°C
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 \pm 75MHz
Mounting height	Max.9m(ceiling mounted)
Detection range	Diameter 10m (ceiling mounted)
Type	Built-in

Note: Sensor setting please refer to remote control

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PACKING

N.W. (KG)	LAMP SIZE (MM)	CARTON SIZE(MM)	QTY/CTN
2.1	Φ 270*183	740*274*315	4

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