



AUSSIE
GREEN LIGHTING

Unit 10/78 Willandra Drive Epping Vic 3076 | 03 9401 4885|

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LED HIGH BAY D | 100W



APPLICATION

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

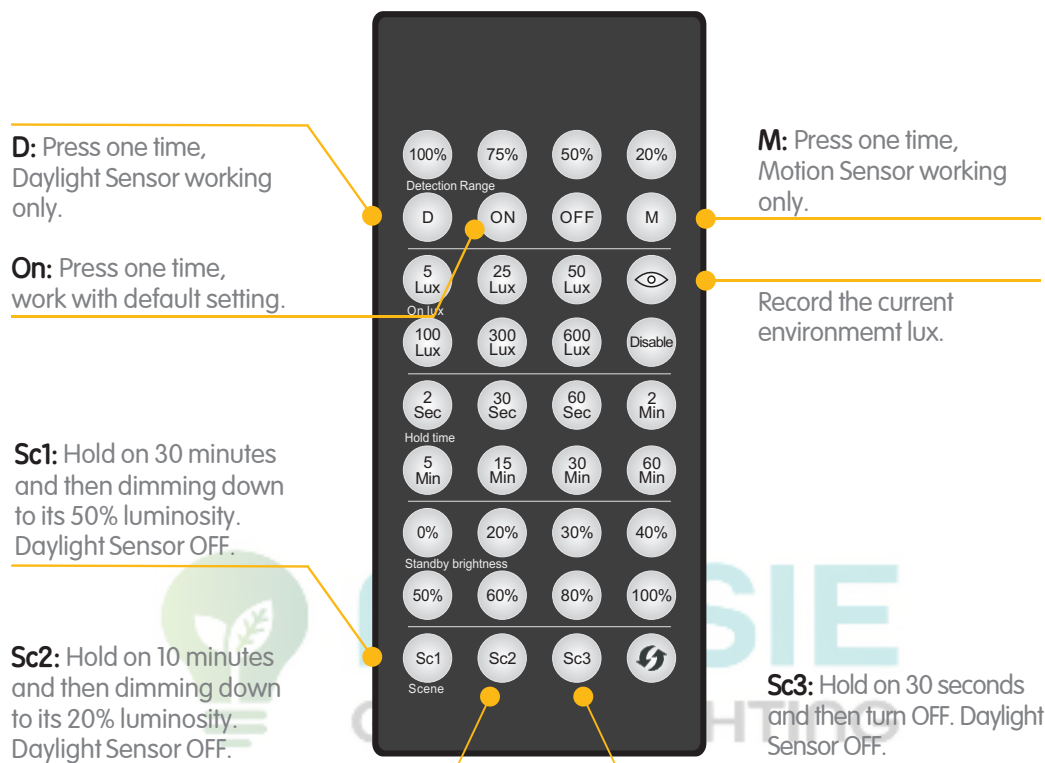


SPECIFICATIONS

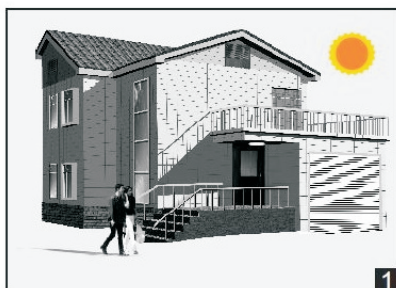
Model	ERS-UFO-100D-A1
Power	100W
LCP	95.77W
Power Factor	>0.95
LEDS Type	SMD2835
Input Voltage	AC220~240V,50Hz
CCT	3000-6500K
CRI	Ra>80
IP Rating	IP 65
Sensor	Daylight&Microwave Motion Sensor
Working Temp	-40℃~+50℃
Luminous Efficiency	160lm/w
Beam Angle	120°
Lamp Body Material	ADC12 aluminum alloy
Dimmable	PWM
N.W./PCS	2.1KG
G.W./CTN	9KG
Lamp Size(mm)	Φ 260*170mm
Carton Size(mm)	760*220*315mm
Qty/CTN	4
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%.



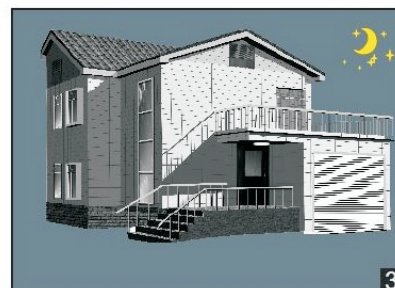
FUNCTION DEMO-ON/OFF CONTROL



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

