

LED HIGH BAY D | 150W ERS tech

Website: www.erstech.com.au



APPLICATION

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



SPECIFICATIONS

Item No.	ERS-UFO-150D-A1
Power	150W
LCP	145.6W
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°C ~ +50°C
Luminous Efficiency	160lm/w
Beam Angle	120°
Lamp Body Material	ADC12 aluminum alloy
Dimmable	PWM
N.W./PCS	3.1KG
G.W./CTN	9KG
Lamp Size(mm)	Φ 305*173mm
Carton Size(mm)	835*230*365mm
Qty/CTN	4
VEET	Approved
IPART	Approved

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



IPART
Independent Pricing and Regulatory Tribunal
New South Wales



**Victorian
Energy
Upgrades**

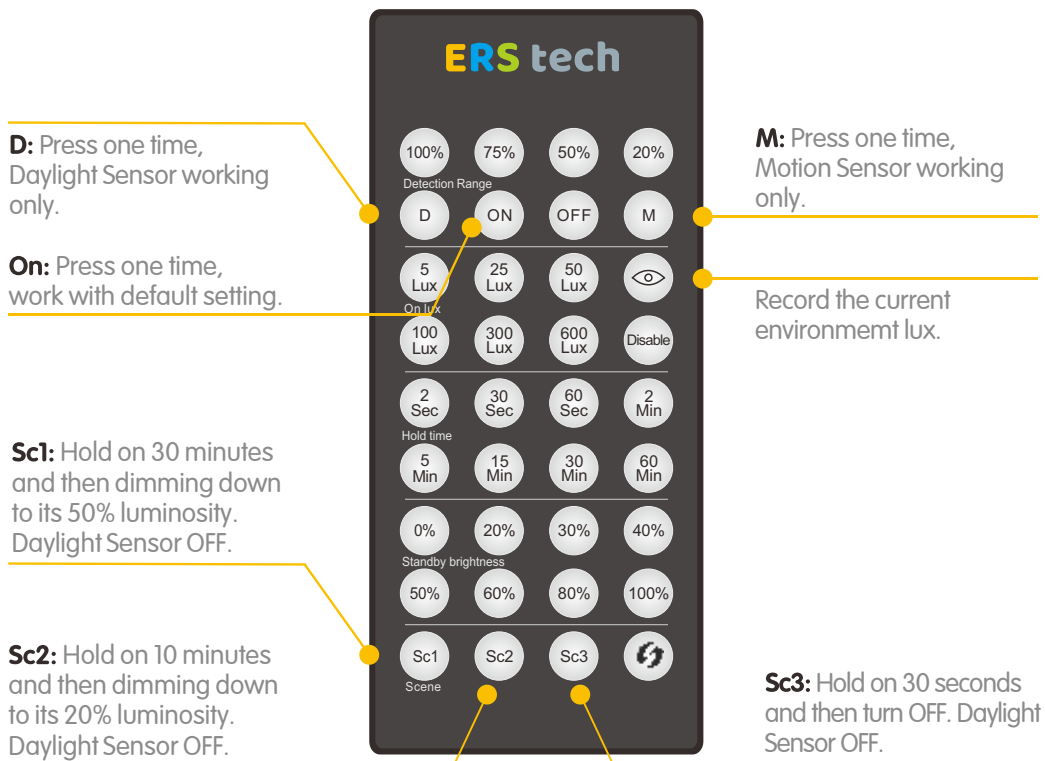


**LM-80 TM 21 LM 79
ISTMT LCP**



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%.



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



IPART
Independent Pricing and Regulatory Tribunal
New South Wales



Victorian Energy Upgrades



LM-80 TM 21 LM 79
ISTMT LCP



FUNCTION DEMO-ON/OFF CONTROL



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



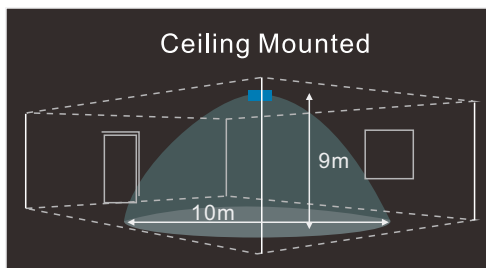
With insufficient daylight, when motion detected, light ON.



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

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



IPART
Independent Pricing and Regulatory Tribunal
New South Wales



Victorian Energy Upgrades



LM-80 TM 21 LM 79
ISTMT LCP

