



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

E-mail: info@aussiegreenlighting.com.au

Web:www.aussiegreenlighting.com.au

# LED HIGH BAY | 120W

### **SPECIFICATIONS**

| Power             | 120W                               |  |
|-------------------|------------------------------------|--|
| Lumen             | 19200lm                            |  |
| CCT               | 3000-6500K                         |  |
| Input Voltage     | AC220~240V,50Hz                    |  |
| IP Rating         | IP65                               |  |
| Beam Angle        | 120°                               |  |
| CRI               | Ra>80                              |  |
| LED Chips         | SMD 2835                           |  |
| Sensor            | Daylight & Microwave Motion Sensor |  |
| Dimmable          | PWM                                |  |
| Cable             | 1.2 Metres+AU plug                 |  |
| Accessorise       | Trinity Installed Chain & Remote   |  |
| Product Size (mm) | D270X184                           |  |
| VEU               | Approved                           |  |
| IPART             | Approved                           |  |
|                   |                                    |  |



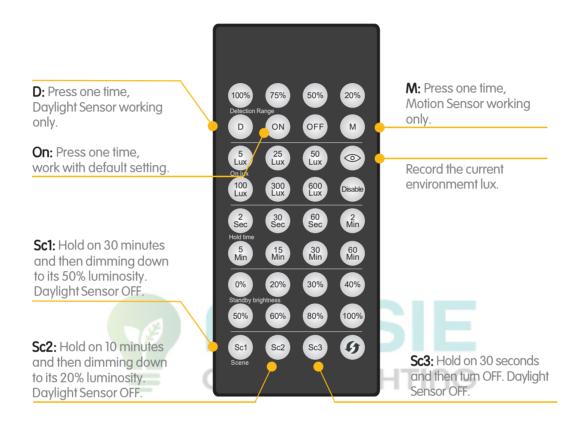






#### REMOTE CONTROLLER

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

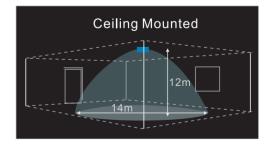
## **SENSOR SPECIFICATION**

**Detection Patterns** 

#### Technical data

| Operating voltage     | 12VDC ± 2v                                    |  |
|-----------------------|---|--|
| Stand-by power        | < TW  |  |
| 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       | < lmW   |  |
| Microwave frequency   | 5.8GHz ± 75MHz                                |  |
| Mounting height       | Max.12m(ceiling mounted)                      |  |
| Detection range       | Diameter 14m (ceiling mounted)                |  |
| Туре                  | Built-ingREEN LIGHTING                        |  |

Note: Sensor setting please refer to remote control





## **PACKING**

| N.W.(KG) | G.W.(KG) | CARTON SIZE(mm) | QTN/CTN |
|----------|----------|-----------------|---------|
| 7.5      | 9        | 540X540X180     | 4       |