

NEW



# NATURAL LIGHT SELF-ADAPTIVE LED DRIVER

## Simple And Easy Way to Start Daylight Harvesting

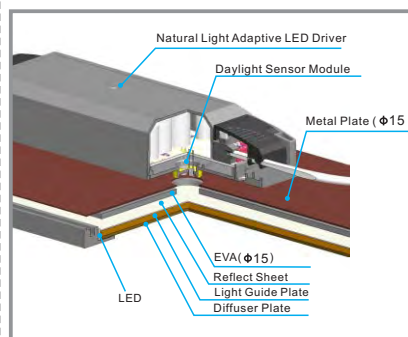
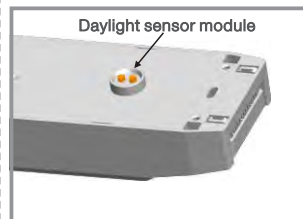
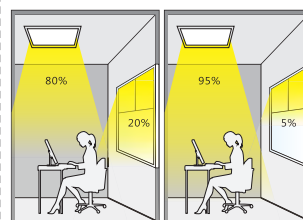
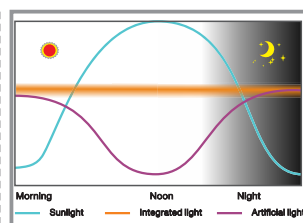


MLC40C-PA

- Save Money on Electrical
- Health Benefits of Correct Lighting
- Automated Control of Lights



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**1** Helps maintain the proper light level for a space, which is never too dark or too bright.

**2** Take the advantage of available natural light, continuously dims artificial light during as day light level change. Reduce energy consumption.

**3** Target light level can be set via DIP switch. It allows the user to configure their light level they like.

**4** Built-in daylight harvesting sensor, no need install alone daylight sensor or photocell. Save cost and easy to assembly.

**5** Exclusive use of 2pcs daylight sensor modules and special software algorithm, opening a hole in metal plate and EVA, exactly follow up sunlight without breaking reflect sheet of LED panel.

NEW



# NIGHT/LIGHT FUNCTION MICROWAVE MOTION SENSOR

## Outdoor Microwave Motion Detect Start From This

- 10m Detection Area
- ON-Off on Lighting
- Suitable For Outdoor Use
- IP65 IP65 Rating



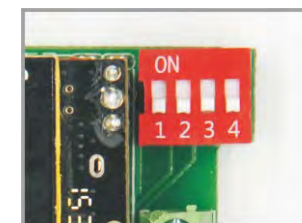
As use of Merrytek new 4th generation microwave detection technology, strong anti-interference for breeze and raindrop, it is suitable to outdoor applications.



IP65 waterproof housing design, suitable for outdoor use.



Automated switch on/off light according to ambient light and movement, save more energy.



Detection area, hold time and daylight threshold can be easily configured by DIP switches.

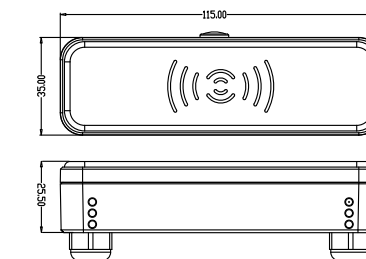
Night/light function, automatically turn on light at dusk and turn off light at dawn.



Lamp turns on at low light level 10% in the night. Motion detected, lamp automatically lights up to 100%. After hold time, the lamp gradually dims to a low light level 10% if no movement detected. Lamp turns off after dawn.



MC042P



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