

Product Launch in 2018 HK Lighting Fair



STEMOD

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 **HKDTC** 香港貿發局

Hong Kong International Lighting Fair

Booth 5B-A22

Date 2018/10/27-10/30

Address Hong Kong Convention & Exhibition Centre

We are looking forward to seeing you !



About Lighting



LED Round High Bay Gen3



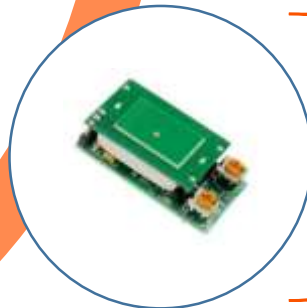
Efficiency
160 lm/w



- Osram & Lumiled 3030
- Osram & Lumiled 5050
- PHILIPS ADVANCE LED Driver



- Camera Module



- Motion Sensor & Connected Group Control

LED Linear High Bay Gen3



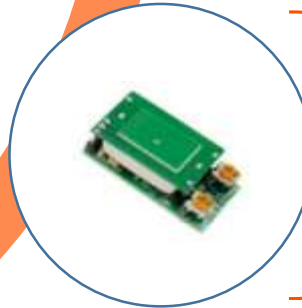
Efficiency
160 lm/w



• Linkable



• Dual PHILIPS ADVANCE LED Driver Inside
• Osram & Hongli 2835



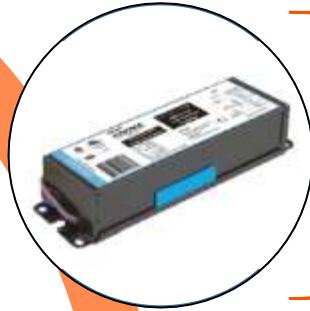
• Motion Sensor & Connected Group Control

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LED Linear High Bay with Replaceable Control Gear



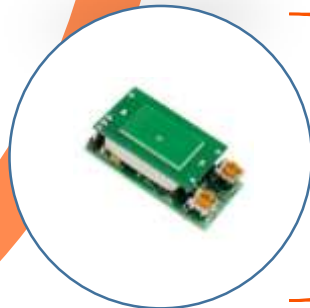
Efficiency
160 lm/w



- Dual PHILIPS ADVANCE LED Driver Inside
- Osram & Hongli 2835



- **Replaceable Control Gear**
Convenient maintenance



- **Motion Sensor & Connected Group Control**

About Component



Control Module Gen3 for connected-street Lighting



• **Gateway**
Power meter inside
3G/4G/5G/NBIOT communication



• **Router**
Power meter inside
Zigbee or LoRa communication



• **Dashboard**
Operate friendly
Report and google map support

DC-DC Microwave Sensor Module Gen2



Aux 24V



•Wide DC input range

Support DC 12-36V input



•Remote control

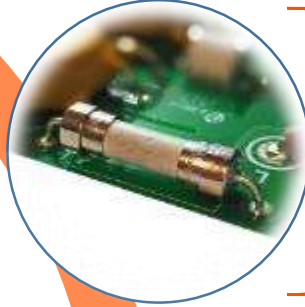
Dimming, delay time and hold time setting



•Custom-made

Customize housing to be compatible different luminaire

SPD Module Gen2



• **Current fuse**
In-rush current protection

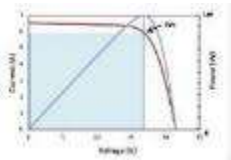


• **Indicator**
Status display to check failure or not



• **Varistor with thermal fuse**
No explosion and safe

Solar Controller Gen5



- **MPPT charge control**
Maximum power point tracking input



- **Auto-adjust function**
Adjust brightness based on battery capacity



- **Schedule dimming**
Wireless control setting