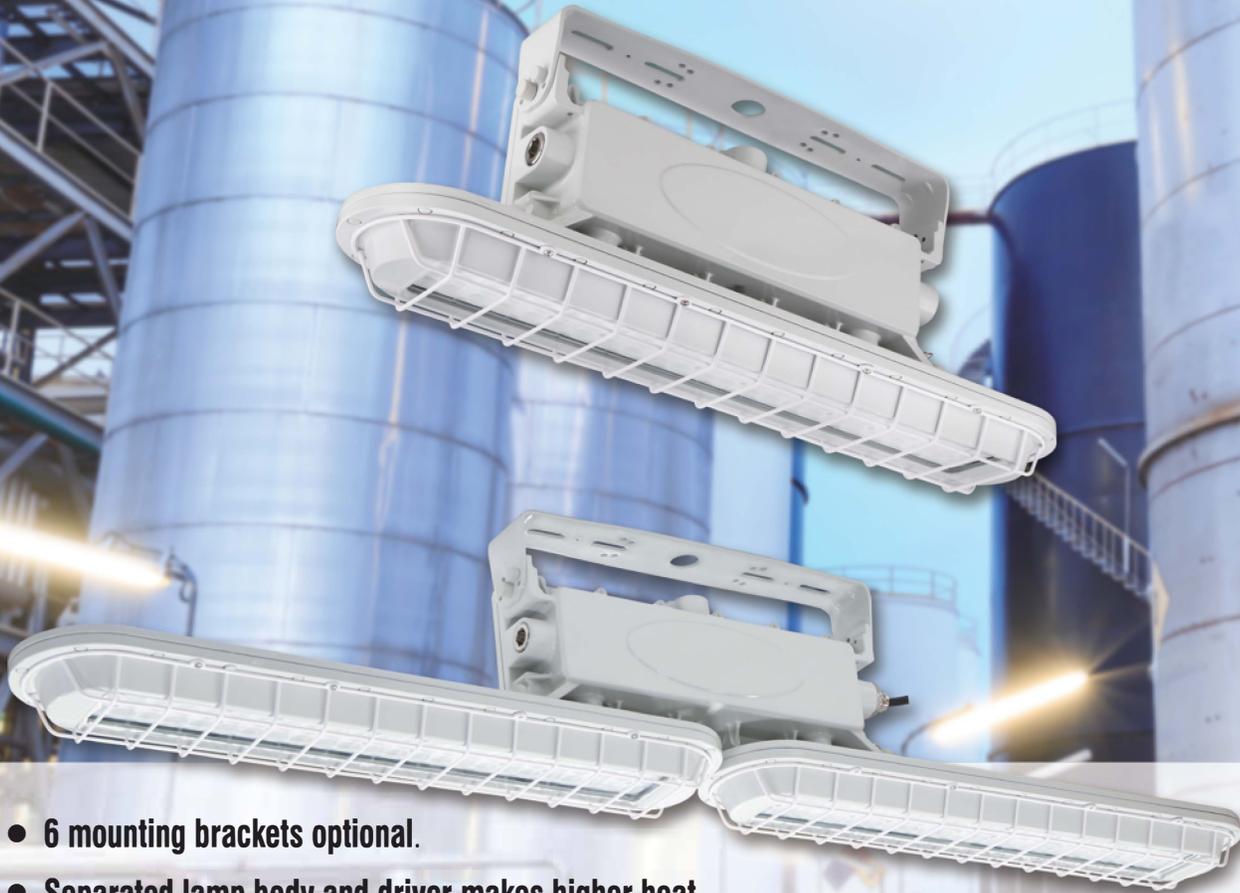




**Class I, Division 1**  
**Groups C,D,T5/T6**  
**Ex II 2G Ex db IIC T6 Gb**

Applicable to  
**65°C**  
 Environment

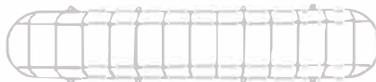


- 6 mounting brackets optional.
- Separated lamp body and driver makes higher heat resistance and better heat dissipation.
- 6 different lens optional.
- The Lighting Fixture can be operate at ambient temperature of 133F/65°C.

## Accessories



HM-Hchain mount



WG-wire guard



PM-installation mode of road lamp pole



Cable mount



FM-shape buckle



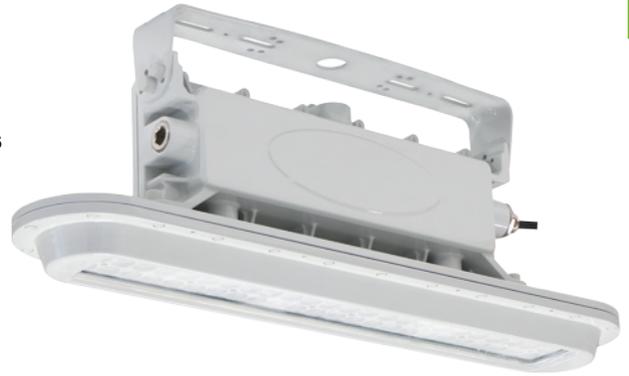
CM-side surface mount

# Hazardous Location LED Linear Light



## Application

Warehouse, factory and workshops; Petroleum and petrochemical area, and gas station; Power, railway, ship port, public security, fire protection and other fields.

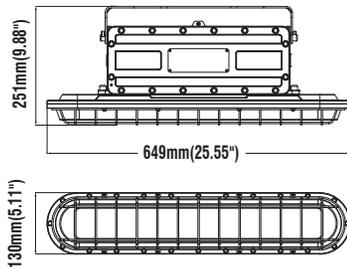


## Specifications

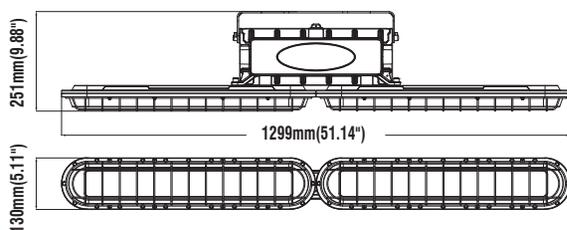
| Input Wattage         | 40W                                                                  | 80W           | 120W          | 80W                 |
|-----------------------|----------------------------------------------------------------------|---------------|---------------|---------------------|
| Voltage               | 120-240VAC, 120-277VAC, 50/60Hz                                      |               |               | 277-480VAC, 50/60Hz |
| Lumen Output          | 5000-5800lm                                                          | 10000-11600lm | 14400-17400lm | 10000-11600lm       |
| Efficacy              | 125-145lm/w                                                          | 125-145lm/w   | 120-145lm/w   | 125-145lm/w         |
| Color Rendering Index | >70                                                                  |               |               |                     |
| Color Temperature     | 3000K, 4000K, 5000K, 5700K, 6500K                                    |               |               |                     |
| Lens                  | Clear glass                                                          |               |               |                     |
| Beam Angle            | 20 Degree, 30 Degree, 35 Degree, 60 Degree, 80 Degree, 110*100Degree |               |               |                     |
| PF                    | >0.9                                                                 |               |               |                     |
| THD                   | ≤20%                                                                 |               |               |                     |
| Housing Color         | Yellow, Grey                                                         |               |               |                     |
| Operating Temperature | -40°C TO 65°C (-40°F TO 149°F)                                       |               |               |                     |
| Weight                | 10.68KG                                                              | 16.71KG       | 16.62KG       | 16.32KG             |

## Dimensions

40W



80W,120W



## Installation Diagram

