

Key Features & Benefits



- Provides Ideal lighting for Industrial, Manufacturing and Commercial applications
- 120° Beam Angle for maximum light spread
- Up to 160lm/w+ efficiency
- IP66 rated
- Fit & Forget 5 Year Warranty
- Reduces energy consumption by over 50% on traditional lighting



LED IP66 High Output 160Lm/w Linear



The CEMA Lighting's LED IP66 High Output 160Lm/w Linear provides a bright clear energy-efficient light that is suitable for internal and external lighting of Industrial, Manufacturing, Commercial and Workshop applications, as well as many other instances when looking for a high output linear batten for a specific task area.

These linear battens have multiple optional application areas, with the option to be surface mounted or suspended. CEMA Lighting also offer microwave sensor functions which allow even greater savings to be made which ensure that the lights are only on when motion is detected.

With up to 50,000 hour life span this luminaire provides a maintenance free solution for difficult applications where changing lamps or drivers can either be hazardous or expensive.

Because of the exceptional anticipated lifespan this product has, CEMA Lighting include our complimentary 8 year warranty, which includes the first 5 years fit & Forget. Our 5 Year fit & Forget warranty is a unique warranty which eliminates maintenance costs and well as replacement costs. This is included on all of CEMA's LED luminaires.

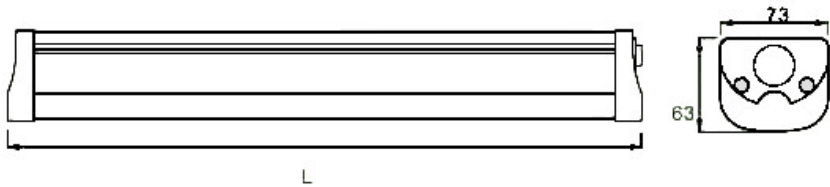
Applications

- Amenity Areas
- Sports Hall
- Industrial Plants
- Warehouses
- Preparation Areas
- Commercial Premises
- Car Garages
- Workshops

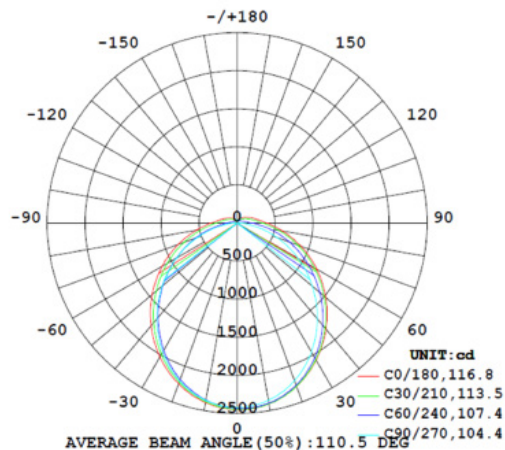
Optional Extras

- Emergency Function Available

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| Item | -L6 | -L12 | -L15 |
|------|-----|------|------|
| Size | 600 | 1200 | 1500 |



Size Diagram

Photometric Curve Diagram

LED IP66 High Output 160Lm/w Linear

Technical Specification



| Product Code | 401-09-027-018 | 401-09-027-030 | 401-09-027-050 |
|------------------|--------------------------|--------------------------|--------------------------|
| Wattage [W] | 18W | 30W | 50W |
| IP Rating | IP66 | IP66 | IP66 |
| Luminous Output | 2,880 | 4,800 | 8,000 |
| Lumens Per Watt | 160±5% | 160±5% | 160±5% |
| Lifespan (up to) | 50,000 | 50,000 | 50,000 |
| Colour Temp | 3000K/4000K /5000K/5500K | 3000K/4000K /5000K/5500K | 3000K/4000K /5000K/5500K |
| CRI | >80 | >80 | >80 |
| Input Voltage | 200-240V | 200-240V | 200-240V |
| Working Temp | - 20°C to 48°C | - 20°C to 48°C | - 20°C to 48°C |
| Beam Angle | 120° | 120° | 120° |
| Power Factor | >0.90 | >0.90 | >0.90 |
| Weight | 0.85±0.2KG | 1.5±0.2KG | 1.8±0.2KG |
| Dimensions [mm] | 600*75*65 | 1200*75*65 | 1500*75*65 |



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