

26 COWPER STREET, FIRST FLOOR, LONDON. UNITED KINGDOM EC2A 4AP

# Spec Sheet ASTON LED Tri-proof Light

Liverpool - LVP10 - Pro



## Introduction



LVP10 - Pro is a Tri-proof light with high luminous efficacy (130lm/w). With a reliable and robust housing structure (IP65), and its innovative design this maximizes the endurance and contributes to its long lifetime. With its flexible installation accessories, it can be used in a wide variety of applications. Two sizes of length (1200mm, 1500mm), and various lumens package, let it to be the ideal replacement for traditional fluorescent fixtures.

#### **Features**

- 1. LED service life: 125,000 hours @L70 & 25°C.
- 2. 5 year warranty
- 3. Optional: Intelligent control for energy saving
- 4. No dust accumulation design helps the fixture with a better heat dissipation.
- 5. IP rating: IP65
- 6. Multiple mounting options.
- 7. Super high efficacy up to 130 lm/w.
- 8. Soft even lighting performance for pleasant atmosphere.
- 9. Well sealed with dust tight and waterproof rating.

#### **Applications**

- Warehouses
- Factories
- Exterior lighting
- Other heavy dust area

#### Certifications







### **Technical Specifications**

| Model No.              | LVP10 - 38w  | LVP10 - 50w  |
|------------------------|--|--------------|
| Power Consumption      | 38w  | 50w          |
| Luminous Flux (± 5%)   | 5,000-5,500 lm                                     | 6,500 lm     |
| Efficacy (5000K, Ra70) | 130 lm/w   |              |
| ССТ                    | 5,000 K  |              |
| CRI                    | Ra80   |              |
| Protection             | IK08/IP65  |              |
| Input Voltage          | 220-240V   |              |
| Power Factor           | > 0.95   |              |
| Surge protection       | 1kV line-line, 2kV line-earth                      |              |
| Product dimension (mm) | 1200×74×63mm                                       | 1500×83×95mm |
| Luminaire Net Weight   | 2.5±0.3kg  | 3.5±0.3kg    |
| Material               | Aluminum Alloy, Polycarbonate Optical Lens         |              |
| <b>Mounting Option</b> | Loop Hanging / Ceiling Mounting                    |              |
| Operating Temperature  | -20°C to 40°C                                      |              |
| Life Time              | > 125,000 Hrs                                      |              |
| Dimmable               | Yes  |              |
| Intelligent Control    | Microwave motion Sensor / Wireless Control / 0-10V |              |

