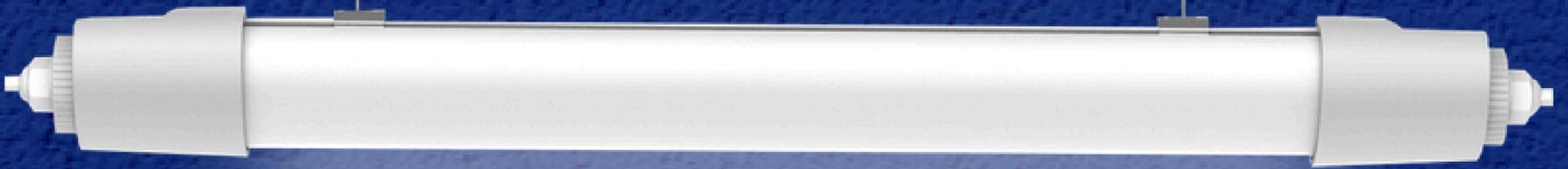


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LIVERPOOL 01

Spec Sheet **ASTON LED**

LVP 01

Linear Lighting

ASTON

v.190325

Robust lighting for demanding environments

Liverpool 01 is a **high-performance LED batten light** designed for demanding industrial environments such as **warehouses, factories, and underground areas**. With an **IP66 and IK10 rating**, it provides superior resistance to dust, water, and impacts. Its **extruded polycarbonate opal diffuser** with inner prisms ensures uniform lighting, reducing glare and enhancing visual comfort. Available in **three sizes (700mm, 1300mm, and 1600mm)** and multiple wattage options, it is the ideal replacement for fluorescent fixtures, featuring **versatile mounting options** suitable for various industrial and logistics applications.

Applications



Warehouses -
Mezzanines



Factories



Underground
areas



Workshops



Industrial aisles

Certifications

CE RoHS SAA **RETILAP**

01



High Protection: IP66 and IK10 rating for maximum resistance against dust, water, and impacts.

02



Wide Input Voltage: 100-277V AC, ideal for industrial applications.

03



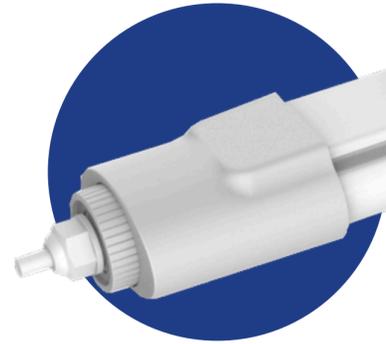
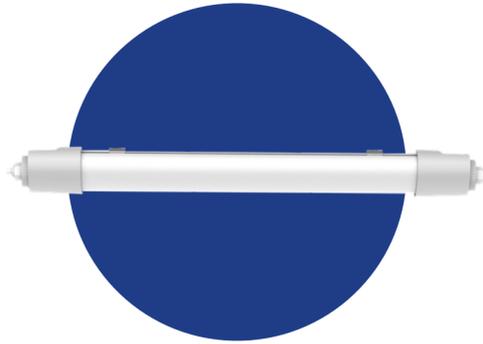
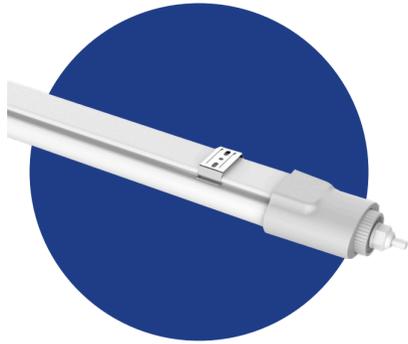
Versatile Installation: Compatible with **suspended, ceiling, and wall mounting.**

Polycarbonate Opal Diffuser: Extruded diffuser with inner **prisms** for uniform light distribution and UV resistance.

04



Technical Specifications



| Technical Specifications | | | | |
|------------------------------------|--|------------------|------------------|------------------|
| Model No. | LVP 01 - 20 | LVP 01 - 30 | LVP 01 - 40 | LVP 01 - 50 |
| Power (W) | 20 W | 30 W | 40 W | 50 W |
| Luminous Flux (lm) | 2,300 lm | 3,450 lm | 4,680 lm | 6,000 lm |
| Luminous Efficacy (lm/W) | 115 lm/w | | | |
| Correlated Color Temperature (CCT) | 3000K, 4000K, 5000K, 5700K | | | |
| Color Rendering Index (CRI) | ≥80 | | | |
| Input Voltage (V, Hz) | 100-277 V AC, 50/60 Hz | | | |
| Power Factor (PF) | ≥0.90 | | | |
| Dimming | No | | | |
| Control | - | | | |
| IP Rating | IP66 | | | |
| IK Rating | IK10 | | | |
| Material | End caps: made of shock-proof polycarbonate (PC) | | | |
| Mounting Option | Sliding mounting bracket | | | |
| Dimensions (mm) | 700 × 78 × 53.5 | 1300 × 78 × 53.5 | 1600 × 78 × 53.5 | 1600 × 78 × 53.5 |
| Weight (kg) | 0.6 kg | 0.8 kg | 1 kg | 1 kg |
| Working Temperature (°C) | -20°C to +45°C | | | |
| Lifespan (h) | 50,000 h | | | |
| Warranty | 5 years | | | |

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