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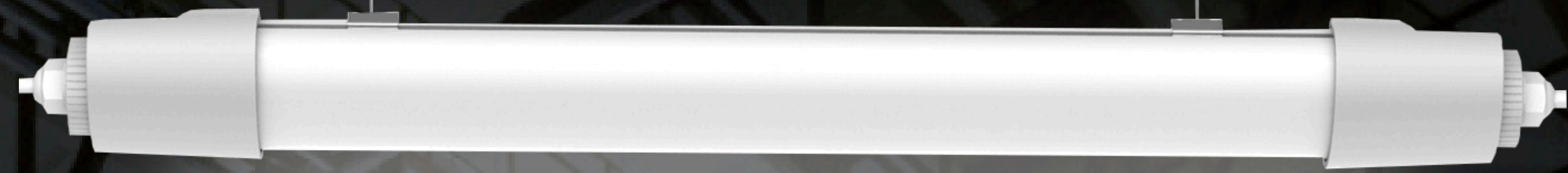
LIVERPOOL 01

Spec Sheet **ASTON LED**

LVP 01

Linear Lighting

ASTON



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

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.

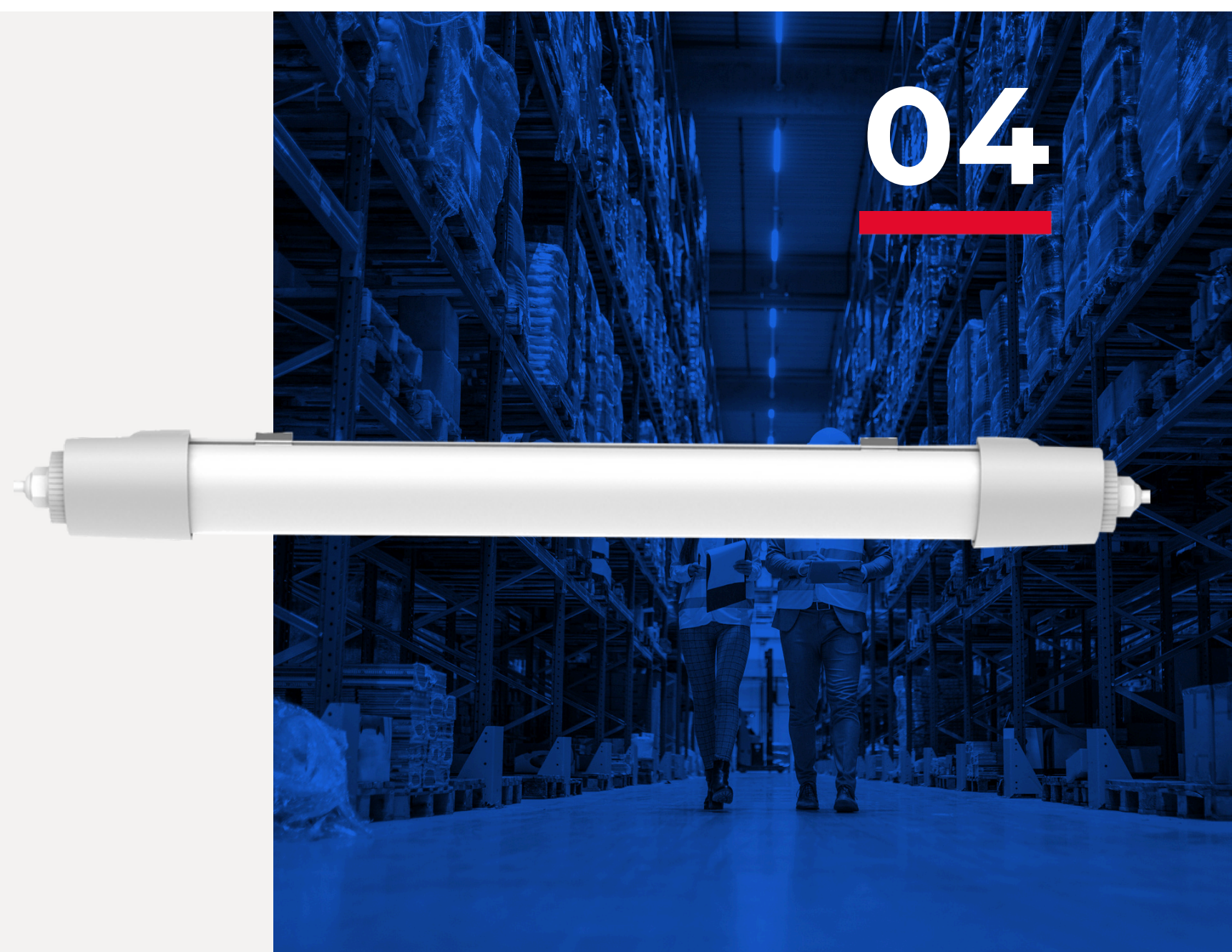
03



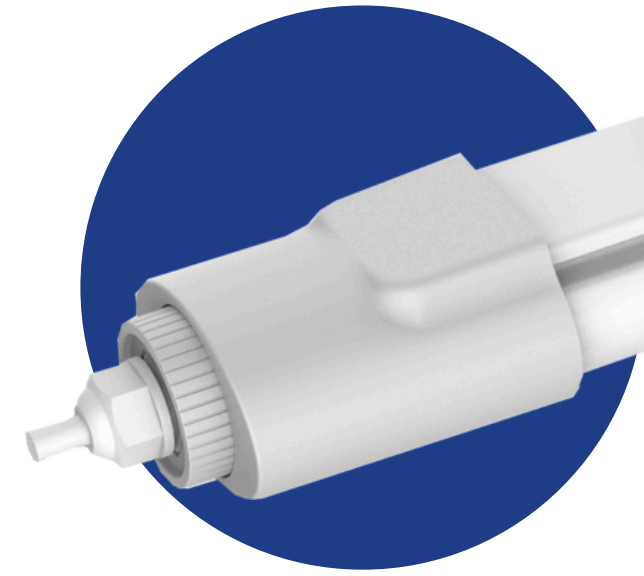
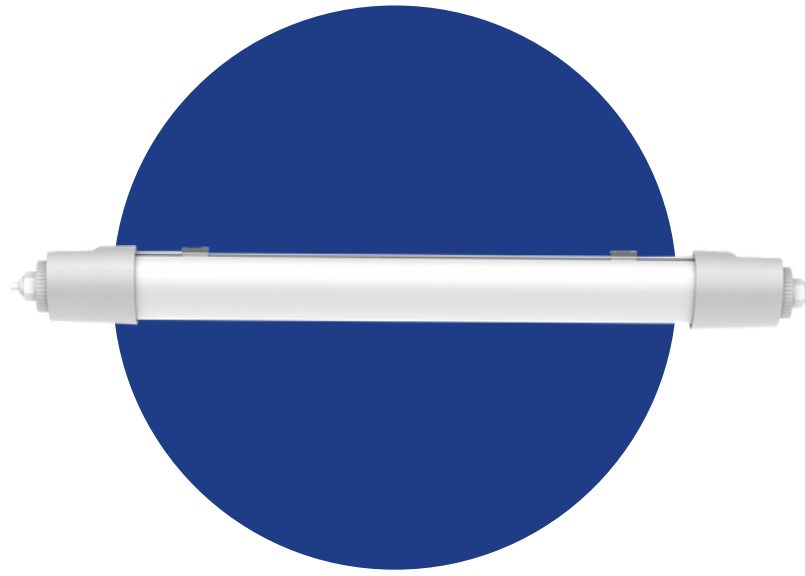
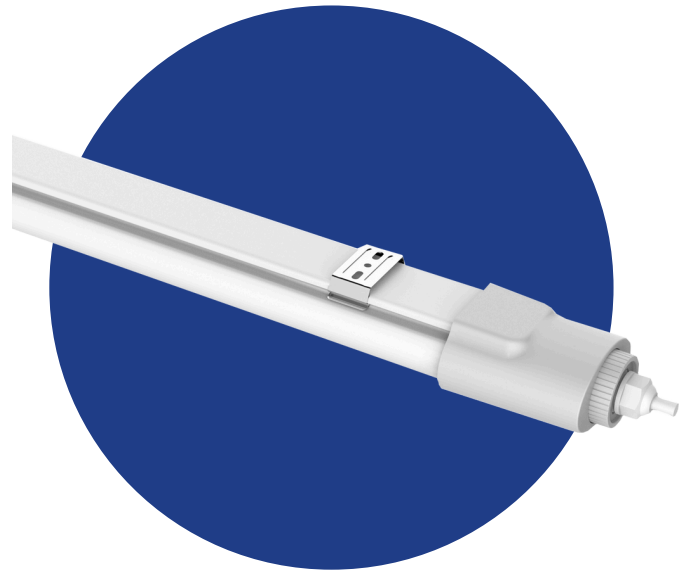
Versatile Installation: Compatible with **suspended, ceiling, and wall mounting.**

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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