

LPS890 LANDSCAPE LED POLE LUMINAIRE

LPS LED LUMINAIREs are high quality architectural luminaires designed for parks & recreational areas, streetlighting, public landscaping, car park lighting. LPS luminaires feature a high-quality integral LED light source & built-in electronic LED control gear. Toughened PMMA diffuser. Available in single-sided or double-sided option.

ELECTRICAL PARAMETERS

Input Voltage:	100-240VAC
Power Consumption:	24W or 48W
LED Driver Classification:	Integral, Constant Current
Light Source Classification:	Industrialight 3528 SMD LED

MECHANICAL SPECIFICATIONS

Height:	3.0mtr
IP Protection Rating:	IP65
Body Profile Dimensions:	100(w)x150mm(d)
Construction Material:	Extruded Alloy + Steel
Diffuser Material:	Toughened PMMA Opal
Recommended Ambient Temp:	-20°C - 45°C

**CONFIGURATION OPTIONS**

- Available in single-sided or double-sided options
- Can be finished in matt black or matt silver
- Optional 24VDC version available by special request
- Non-standard colour finishes available by special request
- Optional inground concrete J-Bolt anchor kit available

PHOTOMETRIC INFORMATION

Typical Lumen Efficacy:	110lm/w
CCT Colour Temperature:	3000K/4000K/5000K
Colour Rendering (Ra):	>85Ra
Beam Angle/Viewing Angle:	1x120° / 2x120°

**CONFIGURATION & CONTROL OPTIONS**

LPS860 can be configured for single sided or double sided (LPS890D) illumination. Dimming and control options are available by special request. Control protocols include DALI, Casambi, Wireless, 1-10V, analogue dimming.

COMPLIANCE & CERTIFICATION

- IESNA2002
- AS/NZS60598, LM79, LM80
- Lifespan: Exceeds 50,000hrs @ L70

**ORDERING INFORMATION**

Model Number:	LPS860 / LPS860D
Specify LED CCT:	3000K/4000K/5000K
Specify Wattage:	24W or 48W
Specify Finish/Colour:	Black / Silver
Input Voltage Option:	100-240VAC or 24VDC
Optional Inground J-Bolt Kit:	LPS860-AKIT

All product details are subject to change without notice. Final specifications may vary.

