


**LPS891 ARCHITECTURAL LANDSCAPE LED LUMINAIRE**

LPS LED LUMINAIREs are high quality architectural luminaires designed for parks & recreational areas, streetlighting, public landscaping, carparks etc. The luminaires have a high-quality integral LED light source and built-in electronic LED control gear.

**ELECTRICAL PARAMETERS**

Input Voltage:	100-240VAC
Power Consumption:	39W
LED Driver Classification:	Integral, Constant Current
Light Source Classification:	CXA2530

**MECHANICAL SPECIFICATIONS**

Height:	3.0mtr	 <b>DIMMING OPTIONAL</b>
IP Protection Rating:	IP65	
Body Profile Dimensions:	180x180mm	
Construction Material:	Extruded Alloy + Steel	
Diffuser Material:	Toughened PMMA Opal	
Recommended Ambient Temp:	-20°C - 45°C	

**CONFIGURATION OPTIONS**

- Can be finished in matt black or matt silver
- 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/6500K
Colour Rendering (Ra):	>80Ra
Beam Angle/Viewing Angle:	360° Effective Illumination

**CONTROL OPTIONS**

**CASAMBI** 

This product can be customised or configured according to the needs of your project. 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:	<b>LPS891</b>
Specify LED CCT:	<b>3000K/4000K/6500K</b>
Specify Wattage:	<b>39W</b>
Specify Finish/Colour:	<b>Black / Silver</b>
Input Voltage Option:	<b>100-240VAC or 24VDC</b>
Optional Inground Kit:	<b>LPS891-AKIT</b>
Control Option:	<b>Non Dimmable / DALI / Sensor / Casambi</b>

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

