


LPS7518 LANDSCAPE LED BOLLARD

LPS7518 is a landscape bollard which features extruded aluminium construction and corrosion resistant powdercoat surface treatment. The unique design incorporates a 360-degree anodised aluminium reflector and diffused LED light source that delivers smooth indirect illumination. LPS7518 also features a clear polycarbonate visor which enhances vandal resistance.

ELECTRICAL PARAMETERS

Input Voltage:	100-240VAC
Power Consumption:	20W / 35W / 45W
LED Driver Classification:	Integral 700mA
Light Source Classification:	CREE XT-E2

MECHANICAL SPECIFICATIONS

Height:	1.0mtr / 1.5mtr	 DIMMING OPTIONAL
IP Protection Rating:	IP65	
Body Diameter:	186mm	
Construction Material:	Extruded Alloy + Steel	
Diffuser Material:	Toughened PMMA Clear	
Recommended Ambient Temp:	-20°C - 45°C	

CONFIGURATION OPTIONS

- Non standard trim colours available by special request
- DALI dimmable LED driver available by request

PHOTOMETRIC INFORMATION

Typical Lumen Efficacy:	85lm/W
CCT Colour Temperature:	3000K / 4000K
Colour Rendering (Ra):	>80Ra
Beam Angle/Viewing Angle:	360° x 120°

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:	LPS7518
Specify LED CCT:	3000K/4000K/5000K
Specify Wattage:	20W / 35W / 45W
Specify Height:	1.0mtr / 1.5mtr
Specify Finish/Colour:	Black / Silver / Custom
Input Voltage Option:	100-240VAC or 24VDC
Optional Inground Kit:	LPS7518-AKIT

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

