

IL9612 LED BOLLARD LUMINAIRE

IL9612 is a high quality bollard luminaire suitable for garden & landscape lighting. The product features a tilt adjustable head which is especially effective for pathways and passageway lighting projects. IL9612 incorporates integral LED driver and exceeds IP65 protection rating for all outdoor applications.

ELECTRICAL PARAMETERS

Input Voltage:	100-240VAC
Power Consumption:	16W
LED Driver Classification:	Integral Constant Current
Light Source Classification:	CREE SMD3014

MECHANICAL SPECIFICATIONS

Adjustable Head:	90° Tilt Adjustable
IP Protection Rating:	IP65
Bollard Height:	620mm
Head Dimensions:	225x140x75mm
Standard Colour/Finish:	Matt Silver
Recommended Ambient Temp:	-10°C~+40°C

**CONFIGURATION OPTIONS**

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

PHOTOMETRIC INFORMATION

Typical Lumen Efficacy:	85lm/W
CCT Colour Temperature:	3000K / 4000K / 6500K
Colour Rendering (Ra):	>85Ra
Beam Angle/Viewing Angle:	100°

**CONFIGURATION OPTIONS**

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:	IL9612
Specify LED CCT:	3000K / 4000K / 6500K
Specify Wattage:	16W
Specify Luminaire Height:	625mm
Input Voltage Option:	100-240VAC / 12VDC / 24VDC
Control Options:	Non Dimmable / DALI / Casambi / DMX



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