



### Kelvin

2700K – warm white, similar to incandescent bulb  
 3000K – soft white, similar to halogen bulb  
 4000K – bright white, similar to fluorescent lighting  
 5000K – daylight, very bright & similar to sunlight  
 6000K – cool white, blue tinted, like a monitor

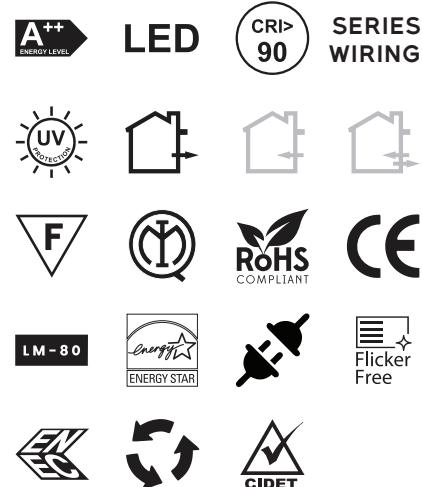
### Beam Angle



### LED CHIP



### LED DRIVER



This text is a standard disclaimer often found in product catalogs, brochures, or specification sheets. It informs customers that the company may update product specifications or materials at its discretion to improve the product, without prior notice, provided these changes do not affect its functionality. It also clarifies that the most up-to-date information is available on their website, which takes precedence over other sources.

If this is for inclusion in your materials, you might consider customizing it to match your company's policies or branding. Let me know if you'd like assistance tailoring it!


[www.lightplus.uk](http://www.lightplus.uk)

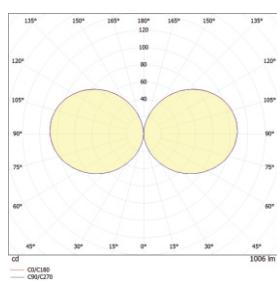

High Powered Downwards Dispersed Cylindrical LED Bollard Die cast Aluminium Body, Powder Coated and Pre-Treated for Outdoor Use, PMMA Diffuser, Surface Anti-Age Spray Processed, Stainless Steel Screws with ingress protection degree is IP66.

### Description

**Housing** - Body is Die-casting Aluminum  
**Diffuser** - PolyCarbonate Lens  
**Reflector** - Aluminum Reflector  
**Color Available** - Black  
**Lifespan** - >50,000 Hours (L90 B50)  
**Voltage** - AC100-240V  
**Working Temperature** - -40C° ~ +55C°  
**IP Rating** - 66  
**IK** - 08

Item Code	Power	Lamp	Lumen	Dimensions
LP-BL342012-H30	12W	LED	1200lm	A140 X B300mm
LP-BL342018-H40	18W	LED	1800lm	A140 X B300mm
LP-BL342025-H60	25W	LED	2500lm	A140 X B600mm
LP-BL342040-H90	40W	LED	4000lm	A140 X B900mm

### Photometrics



### Technical Drawing



000