Creative Lighting Solutions

LD64 & LD65

Miniature In Ground LED Path Marker



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Ultra small, robust, single LED marker light and floorwash luminaire. The LD64/65 utilises a specially designed reflector to produce a soft focused beam of light. Available with a single or double output it is ideal for pathways and steps. The LED colours look fantastic!

Key Features

- Manufactured from a single billet of 316 stainless steel
- No visible fixings
- Minimal aesthetic
- LD64 produces a single 120° angle of illumination
- LD65 produces 2 x 120° angles of illumination
- Integral anti wicking barrier increases protection against moisture ingress due to incorrect IP rated cable connections
- Fixing using O-rings and a first fix sleeve
- Rated IP67 for exterior or interior pathways, staircases and walls
- Available with Switch, 0-10V, DMX, Dali or Mains dimmable drivers





Specification

Applications

LED type

Beam Angles

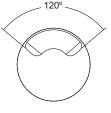
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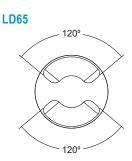
120°(LD64) or 2 x 120° (LD65) 1 x C1 Engine with NICHIA LED

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Colour temperature	2200K / 2700K / 3000K		5000K		
Drive Current (mA)	350	500	350	500	
LED power* (W)	1.2W	1.7W	1.2W	1.7W	
CRI (typical)	93	93	75	75	
Forward voltage (V)100	3.0V	3.2V	3.0V	3.2V	
LED lifetime	L90B5 at 90,000hrs				
Materials	Machine finish 316 stainless steel				
Wiring	Comes pre-wired with 2 core 100mm lead, can be specified with up to 10m at extra cost				
IP rating	IP67				

* LED wattage includes losses associated with using an 85% efficient driver









(500) mA

(IP67)

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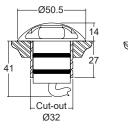
(350 mA)

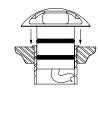
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Dimensions & Fixing Options

1480 - O-rings and sleeve



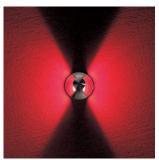






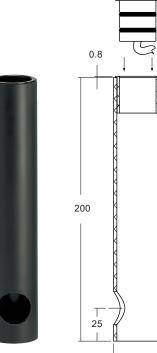




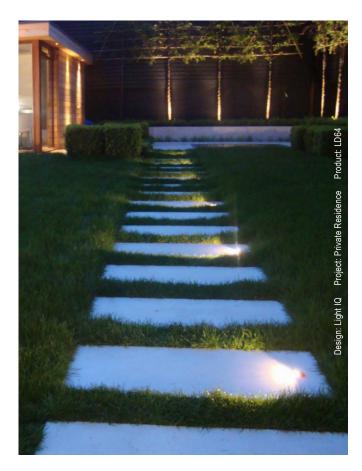


/480GT - Ground tube

The in-ground tube has been designed for applications where a recessed uplighter is required in soil or gravel surfaces. The tube can be buried with the necessary wiring, and then the fitting installed after the landscaping work has been completed. It is supplied with the fixing sleeve bonded into the tube, and can be cut down on site.



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LD64 & LD65

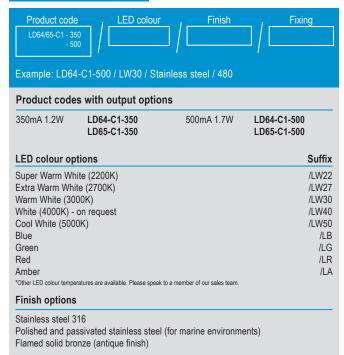
Miniature In Ground LED Path Marker







Order Codes and Options



Fixing options

Use with 350mA or 500mA constant current LED drivers

We have a wide range of dimmable LED drivers, 0-10V, DMX, DALI and Mains dimmable. Please see the downloads section on our website: To run 1-14 LD64/65-C1-350 in series use a TXDEL350D (0-10V dimmable) To run 1-14 LD64/65-C1-500 in series use a TXDEL500D (0-10V dimmable)

