LD61 & LD62

LED Wall and Indicator Light



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Ultra small, single LED marker light and wallwash luminaire. The LD61/62 utilises a specially designed reflector to produce a soft diffused glow. It can be used on walls to create interesting effects as well as lighting up steps and staircases, and the colours look fantastic!

Key Features

- High quality machined components
- No visible fixings
- Minimal aesthetic
- LD61 produces a soft 360° angle of illumination
- LD62 adds a narrow 25° beam to the 360° angle of illumination, making it ideal for illuminating steps or pathways below
- Integral anti-wicking barrier increases protection against moisture ingress due to incorrect IP rated cable connections (IP connections are still required)
- Fixing options include spring fixing clips or O-rings and a first fix sleeve
- Rated IP67 for exterior or interior walls
- Available with Switch, 0-10V, DMX, Dali or Mains dimmable drivers



Specification

Applications

	$\bigcirc \bigcirc $				
Beam Angles	360°(LD61) or 360°+ 25°(LD62)				
LED type	1 x Cree XPG2				
Colour temperature	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 (to 70% lumen maintenance)	50,000hrs at a max ambient temperature of 35°C (if specifying fitting in ambient temperatures of up to 45°C run at 350mA max, LD61/62-350)				
Materials	Machine finish 316 stainless steel and acrylic				
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 **2700K is 12% lower than the 3000K lumen figure listed

4000K is 14% higher than the 3000K lumen figure listed (80 CRI)



LightGraphix Creative Lighting Solutions

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○ (350) (500) (IP67) **F** (II)

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LD61 360° illumination





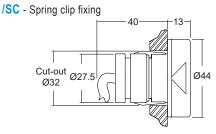




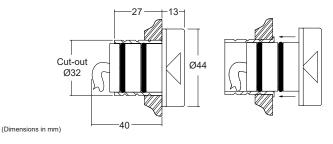




Dimensions and Fixing Options



/480 - O-rings and sleeve, this is most suited for wet and exterior environments



Order Codes and Options



350mA 1.2W	LD61-350 LD62-350	500mA 1.7W	LD61-500 LD62-500	
LED colour options				Suffix
Extra Warm Whi Warm White (30) White (4000K) - Cool White (500) Blue Green Red Amber	00K) on request			/LW27 /LW30 /LW40 /LW50 /LB /LG /LR /LR
Finish options				
Brushed stainles	ss steel			
Fixing options				
Spring clips First fix sleeve a	nd O-rings			/SC /480

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 LD61/62-350 in series use a TXDEL350D (0-10V dimmable) To run 1-14 LD61/62-500 in series use a TXDEL500D (0-10V dimmable)

