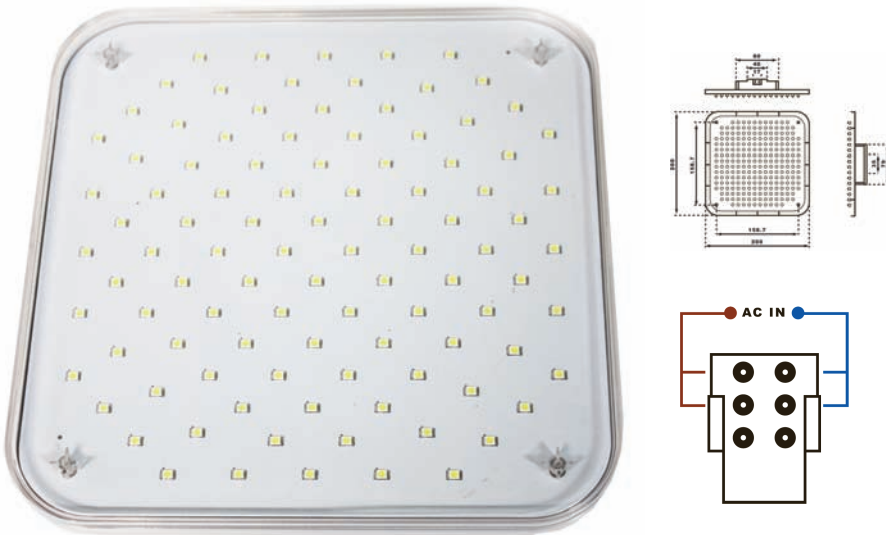


2D Lamps



The Light Footprint 2D replacement lamps have been designed to operate like a standard fluorescent 2D lamp and will fit into most existing fittings with little to no alterations required. These lamps utilise the highest grade SMD LED's and components to ensure reliability.

The lamp incorporates advanced driver technology incorporating power surge, over-heat and over-load protection which allows the lamp to operate continuously without the risk of overheating.

Our 2D lamps are compatible with most types of occupancy sensors and the operating life does not get affected by the continuous ON/ OFF cycles when used in conjunction with controls as traditional lamps can.

With instant start up, full brightness and no flicker the Light Footprint LED

Technical Specification

Total Circuit Wattage	12W
Working Voltage	100-265VAC
Working Temperature	-25°C/+45°C
Beam Angle	120°
Estimated Life Span	50,000hrs
CRI	>80
Lamp Base	GR10 (4-pin)
Power Factor	0.92

Test Standards

EN55015:2006+A1:2007+A2: 2009
EN61000-3-2:2006+A1:2009+A2:2009
EN61000-3-3:2008, EN61547:2009
EN60598-2-14:1989
EN60598-1:2008+A11:2009 EN61347-2-13:2006
EN61347-1:2001, IEC 62321:2008 Ed.1



3 Year Warranty

Product Code	Size	Colour	Lumen	TCW
2DNW	200mm x 200mm	Natural White 4000K (NW)	1045	12W
2DDW	200mm x 200mm	Daylight White 5500K (DW)	1100	12W

Accessories

4W 3hr Emergency Lighting Unit (4.2)