



**FAIRBURNS
GROUP**

Total Electrical Solutions

**Alternative
Products**

**Star - LED 2D Bulkhead
Range**

Star 4 XL100 AC
Star 4 XL100 DC

Sun - LED Flood Light

Spitfire 12 XL100 AC
Spitfire 12 XL100 DC

Spitfire 24 XL100 AC
Spitfire 24 XL100 DC

Spitfire 48 XL100 AC
Spitfire 48 XL100 DC

**FAIRBURNS GROUP
LIMITED**

73 – 79 Clarence Street
Hull
HU9 1DH

Tel: +44 (0) 1482 323 352
Fax: +44 (0) 1482 229 873



Endurance 18 XL110 - LED Path Light

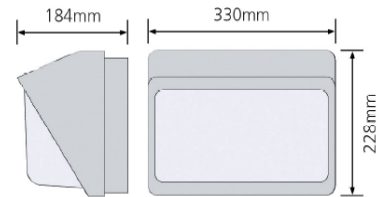
The **Endurance 18 XL110 LED Path Light** is an environmentally friendly replacement for traditional Path Illumination.

This LED Path Light is ready for connection to either AC mains power supply or our Mercury solar power management unit, which provides a flexible lighting solution where mains power is not available or desired.

The Endurance 18 XL110 is manufactured from strong pressure die-cast aluminium with a textured grey / black full polyester powder finish.

The cover is manufactured with toughened glass.

These fittings are ideal for recreation area lighting, building lighting and car park lighting.



Specifications: Endurance 18 XL110 – LED Path Light

	AC	DC
Product Code	EPL18-A001-A1 / FE	EPL18-D001-B1 / FE
Power Consumption LED's	20.52 Watts	
Power Consumption Driver	4.5 Watts	N/A
Total Power Consumption	25.02 Watts	20.52 Watts
Input Voltage	90 – 264Vac	12 VDC
Input Frequency	47 – 63Hz	N/A
Light Source	1.14 W High Power LED	
LED QTY	18	
Total LED Output	1980 lm	
Efficiency (Typ.)	85%	
LED Colour	Cool White	
Colour Temp (K)	5400 - 6300 degrees K (Standard)	
CRI	Ra>70	
LED Lifespan	50,000 > 80,000 Hours	
Operating Temperature	-30 degrees C to + 50 degrees C	
Working Humidity	0 ~ 95%	
Turn on time	100ns	
Product Size (mm)	338mm x 220mm x 184mm	
Unit colour	textured grey / black	
Net Weight	5.5Kg	
Mounting	Internal Mounting Holes	
Protection Rate	IP65	
Certification	RoHS, CE	
Warranty	3 Years	