



FAIRBURNS GROUP

Total Electrical Solutions

Industrial LED Bulkhead Range

Star 4 XL110 AC - Clear
Star 4 XL110 DC - Clear

Star 4 XL110 AC - Red
Star 4 XL110 DC - Red

Alternative Products

Spitfire - LED Floodlight Range

Spitfire 12 XL110 AC
Spitfire 12 XL110 DC

Spitfire 24 XL110 AC
Spitfire 24 XL110 DC

Spitfire 48 XL110 AC
Spitfire 48 XL110 DC

Spitfire 72 XL110 AC
Spitfire 72 XL110 DC

FAIRBURNS GROUP LIMITED
73 – 79 Clarence Street
Hull
HU9 1DH

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



Star 4 XL110 – LED Bulkhead Light - CLEAR

The **Star 4 XL110 LED Bulkhead lights** are environmentally friendly replacements for traditional bulkhead light fittings.

Typically using 90% less energy, these LED lights can significantly reduce energy consumption and cut carbon emissions. Ideal for reducing expenditure and helping with environmental issues.

These LED Bulkhead lights are ready for connection to either AC mains power supply or our Mercury solar power management unit on request, which provides a flexible lighting solution where mains power is not available or desired.

The Star 4 XL110 LED Bulkhead Light is IP64 rated and is manufactured with a aluminium body and clear polycarbonate lens.

These luminaires are ideal for replacing traditional bulkhead fittings containing 60 watt incandescent bulbs.



Specifications: Star 4 XL110 – Industrial LED Bulkhead Light

	AC
Product Code	ST4-A001-A1 / FE
Power Consumption LED's	4.56 Watts
Power Consumption Driver	1.8 Watts
Total Power Consumption	6.36 Watts
Input Voltage	90 – 264Vac
Input Frequency	47 – 63Hz
Light Source	1.14 W High Power LED
LED QTY	4 x 2 (55 Lumens)
Total LED Output	440 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)	(L) 220mm x (W)120mm x (D)100mm
Unit colour	Aluminium body with clear polycarbonate lens
Net Weight	1.5 Kg
Mounting	20mm conduit knockouts for side and bottom cable entry
Protection Rate	IP64
Certification	RoHS, CE
Warranty	3 Years