



This easy to install LED Batten fitting is manufactured in the UK and is ready for connection to either a 110 volt 60Hz supply or 230 volt 50Hz supply.

Using significantly less energy than traditional fluorescent batten fitting, the Britannia 24 XL100 can make a noticeable difference to your energy bills as well as helping you reduce your carbon footprint and avoid high carbon taxes.

Britannia 24 XL110

Internal Lighting

Features

- Effective light distribution.
- Achieves energy savings of up to 70% in comparison to traditional solutions.
- Low CO² emissions.
- Low maintenance.
- Long life span > 100,000hrs.
- High Quality - UK Made.
- Dimming options available.

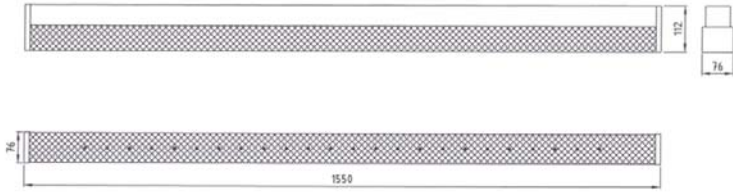
Applications

- Offices
- Schools
- Hospitals
- Boats
- Call Centres
- Airports

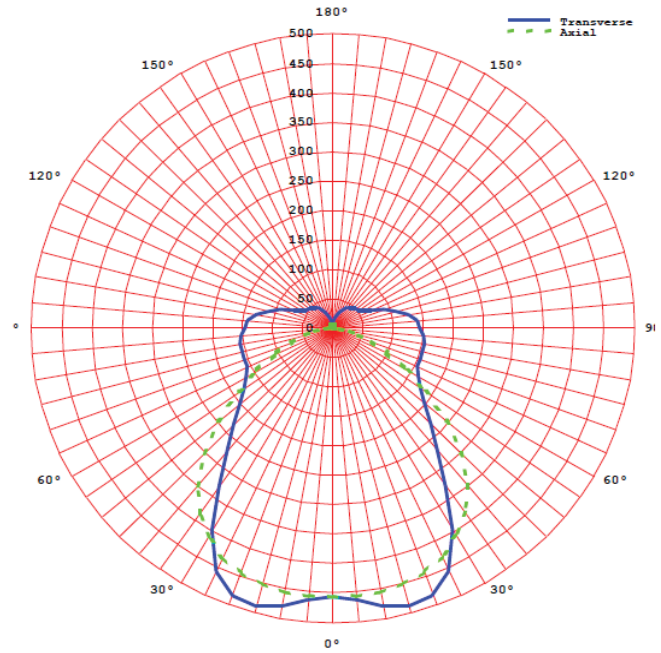


www.gemmalighting.com

0844 856 5201



Average Principal Axes Luminous Intensities (cd)



Specifications

AC

Product Code	BF5S24-A001
Power Consumption LED's	27.36 Watts
Power Consumption Driver	4.5 Watts
Total Power Consumption	31.86 Watts
Input Voltage	90 -264Vac
Input Frequency	47 -63Hz
Light Source	1.14 W High Power LED
LED QTY	24
Total LED Output	2640 lm
LED Driver Efficiency (Typ.)	85%
LED Colour	Cool White
Colour Temp (K)	5400 -6300 degrees K(Standard)
CRI	Ra>70
LED Lifespan	100,000 Hours
Operating Temperature	-30 degrees C to +50 degrees C
Working Humidity	0 ~ 95%
Turn on time	100ns
Product Size (mm)	1500mm X 60mm X 78mm
Unit colour	White
Net Weight	3 Kg
Protection Rate	IP20
Certification	RoHS, CE
Warranty	3 Years

www.gemmalighting.com

0844 856 5201