

Azura

Tunable White - Slimline LED Linear Luminaire

IP54 and Impact Resistant (IK08)
Optional Multi-Stage Sensor System
Available in 2 & 4 Foot Standard & Emergency Variants*



5 Years
Extended Warranty

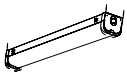
2 Years
Battery
Standard Warranty

Emergency
Maintained

General Specification

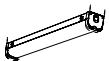
Voltage 220-240Vac 50-60Hz

LOR 87%
Ambient Temp 0°C to 50°C
Housing Polycarbonate
IK Rating IK08
Protection Class II, IP54



Internal Linear Batten (IP20)

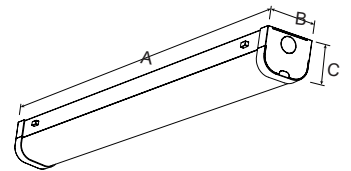
Part Code	Description	Power	CCT	Lumen	IP Rating
SYN-AZA-BTN-2FT-18W	AZURA 2 Foot - 18Watt LED Linear Luminaire. Complete with Integrated "Quick Connect" LED Light Engine, and Integrated Driver.	20w	3000K/4000K/5700K	1800/1930/2014lm	54
SYN-AZA-BTN-4FT-36W	AZURA 4 Foot - 36watt LED Linear Luminaire. Complete with Integrated "Quick Connect" LED Light Engine, and Integrated Driver.	40w	3000K/4000K/5700K	4000/4285/4600lm	54



Internal Emergency Linear Batten (IP54)

Part Code	Description	Power	CCT	Lumen	IP Rating
SYN-AZA-BTN-4FT-40W	AZURA 4 Foot - 36 Watt Emergency LED Linear Luminaire. Complete with Integrated "Quick Connect" LED Light Engine, and Integrated Driver.	36w	3000k/4000k/5700k	4000/4285/4600lm	54

Dimensions



Length	Dimension (mm)		
	A	B	C
2Ft	603	71	64
4Ft	1203	71	64

Azura Series- IP54 LED Linear Batten

Quick Connect

modular design for fast installation

Available in Standard & Emergency Variants

Manuel Test and Auto Test Configurations.



Modular Light Engine

The base and luminaire equipment tray are designed to Snap together for easy installation



Soft -Edge Design

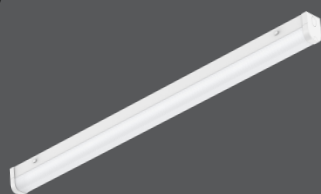
Vacuum formed PC (poly-carbonate) opal cover with high LOR of 87%.

Modular PIR Sensor

Dip Switch Adjustable Multi Sensor permitting adjustment of Detection Area, Hold Time, Daylight Sensor, Standby Dimming Value and Standby Period

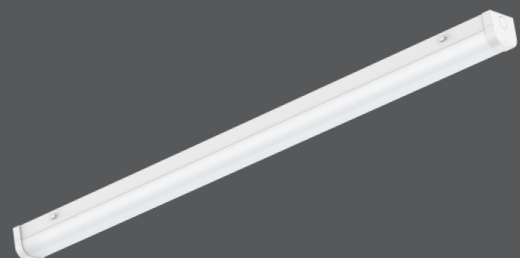
High Quality LED Driver

600mm - 18w power options. 1200mm 36w power options



18W / 2 ft

Standard Only



36W 4 ft

Standard & Emergency

IP, Ingress Protection

IPxx	1st digit – Solid Bodies	2nd digit – Liquid
0	No protection	No protection
1	Protection against solid bodies greater than 50mm	Protection against vertical drops of water on a device in normal position
2	Protection against solid bodies larger than 12mm	Protection against drops of water with an inclination of 15 ° maximum compared to the normal position -one side
3	Protection against solid bodies larger than 2,5mm	Protection against rainwater if it does not have an angle of more than 60 ° with the vertical
4	Protection against solid bodies larger than 1mm	Protection against splashing water
5	Protection against dust deposits	Protection against spraying water jets
6	Protection against the penetration of dust (waterproof)	Protection against water waves, powerful jets
7		Protection against temporary immersion
8		Protection against prolonged immersion

IK, Impact resistance index

IKxx	Definition
0	No Protection
01	Protected against a shock equivalent to falling from a weight of 150g to a height of 10cm
02	Protected against a shock equivalent to falling from a weight of 200g to a height of 10cm
03	Protected against a shock equivalent to falling from a weight of 250g to a height of 15cm
04	Protected against a shock equivalent to falling from a weight of 250g to a high of 20cm
05	Protected against a shock equivalent to falling from a weight of 350g to a high of 20cm
06	Protected against a shock equivalent to falling from a weight of 250g to a height of 40cm
07	Protected against shock equivalent to falling from a weight of 500g to a height of 40cm
08	Protected against a shock equivalent to falling from a weight of 1250g to a height of 40cm
09	Protected against a shock equivalent to falling from a weight of 2500g to a height of 40cm
10	Protected against a shock equivalent to falling from a weight of 5000g to a height of 40cm

Classification: protection against electric shock

IKxx	Definition
Class 0	Functional insulation without earth connection
Class 1	Functional insulation with earth terminal, equipotential bonding
Class 2	Reinforced insulation without accessible metal parts. Double insulation without grounding
Class 3	Luminaires operating at very low voltage safety (SELV) of 50V maximum

Product Warranties*

Emergency Luminaires



All emergency modules and fittings have a 5 year product replacement warranty. (Excludes Batteries)

Standard Luminaires



ALL EXTENDED WARRANTIES REQUIRE SITE REGISTRATION IMMEDIATELY UPON COMPLETION
REGISTRATION CAN BE DONE VIA OUR WEBSITE
www.syntechinternational.com.au

Warranty Policy

LED Lighting Product Warranty:

Syntech International Pty Ltd warrants that all LED lighting products comply with their published specifications and are free from defects in materials and workmanship for the respective periods of time set forth below.

Syntech lighting products with rated life of greater than 50,000 hours are warranted for a minimum of 5 years (excludes battery products - refer applicable battery warranty terms). . An extended 5 year warranty can be offered if the 'Application for an extended 5 year warranty form' is approved. Should a Syntech LED lamp or luminaire fail within the warranty period from the invoice date, Syntech will provide replacement products free of charge. The acceptance of any claim under this warranty is subject to our warranty terms and conditions.

If the product is no longer available, Syntech will provide the closest alternative product or the value of alternative product at its absolute discretion. If a close alternative product is not available, Syntech will reimburse the warranty holder with the last price paid for the original product. The obligation to replace any product under the terms of this warranty shall only apply where it has been used for its intended or ordinary purpose and provided always that the following conditions have been met:

Syntech LED products must be installed correctly, in accordance with the product information detailed on our packaging, instruction sheets, product data sheets and best industry practice.

Syntech LED products under this warranty should not be operated over 5000 hours per year on average within the warranty period. If the Syntech LED product is intended to be used for more than 5000 hours a year, a separate Warranty will be issued upon request.

Syntech LED products are designed to operate within the following parameters:

Ambient Temperature: -20°C to +40°C

Relative Humidity: <80%

LED Lamps Fitted Into Open Luminaires:

Syntech LED lamps are designed to be used in "open luminaires" and should have a minimum of 10mm air flow around the body of the lamp at all times.

LED Lamps Fitted Into Enclosed Luminaires:

Syntech LED lamps are not designed to be used in completely enclosed luminaires where air flow is prevented. The lamp life of Syntech LED lamps in such fittings will be reduced and is unquantifiable and as such will fall outside of the terms of this warranty.

Syntech Mains Voltage LED Products:

Syntech mains voltage LED products are designed to operate at 230V (+/- 10%) 50-60Hz in-line with AS/NZS Standards. Any fluctuation in excess of this will invalidate the terms of this warranty.

Syntech 12V LED Products:

For all Syntech 12V LED lamps, this warranty will only be valid if they are used with 12V DC constant voltage LED Driver. Unless stated otherwise, the use of halogen lamp transformer with Syntech 12V LED products invalidates this warranty

Syntech LED Tubes:

The Syntech LED tube range must be installed as directed in the installation guide. LED tubes may be used in enclosed luminaires, however they must operate in an ambient temperature between -20°C to +40°C and have a minimum of 10mm air gap around the tube.

Compatibility:

Syntech International Pty Ltd cannot be held responsible for incompatibility of any lamp or luminaire with other manufacturers' transformers, drivers, dimmers or control gear.

Warranty Terms and Conditions:

1. Scope of Warranty

1.1 The warranty shall only apply to Syntech branded lighting products sold in all states of Australia & NZ (the 'Product') and shall apply for the benefit of a purchaser or end user (the 'User').

1.2 In these terms Syntech refers to Syntech International Pty Ltd



Syntech International Pty Ltd
Unit 39 No 5 Anella Ave Castle Hill 2154 Sydney NSW Australia
Tel: + 61 2 9901 3800 Fax: + 61 2 86026294 email: admin@syntechinternational.com.au

www.syntechinternational.com.au