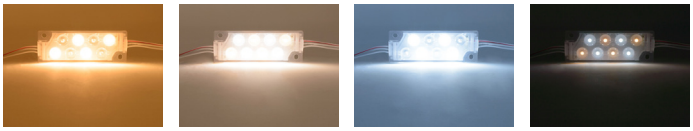
LED Technologies
Creative LED & Effect Technology for the Trade Professional

LED Tech

LED Module 3W 24V Dynamic (2700K-6500K) Pack of 20







Product Code:	100.847
Product Type:	LED Module
Guarantee Period:	3 Years
Colour:	CCT (Adjustable Temp.)
Colour Temperature:	2700K - 6500K

Power per Module:	3W
Input Voltage:	24V DC
Bin/Step:	MacAdam 4
Cut Intervals:	Wire Between Modules
Module Quantity:	20pcs
LED Type:	LED 70B50
Beam Angle:	160°
CRI Rating:	N/A
Lumens per Module:	465LM
Luminous Flux per Channel:	WW: 225 / CW: 240 (LM)
IP Rating:	IP67
Average LED lifetime:	50,000 Hours
Module Size:	93 x 32 x 11.42 (mm)
Operating Temperature:	-25°C to 60°C
Max Module Temperature:	65°C
CE & RoHS:	Yes
Max Connection Number:	20pcs
Overall Length (End to End):	6,080mm
Distance Between Modules (Centre):	290mm
Wire Length Between Modules:	200.66mm
Wire Tail Length:	200.66mm
Cable Type:	UL 1007 18AWG

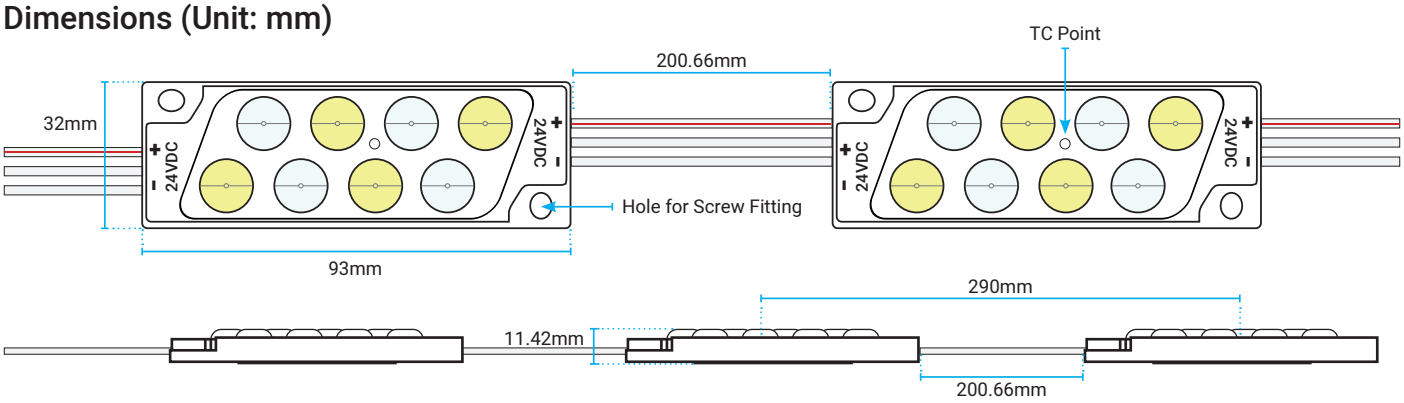
Features & Benefits:

- Chain of 20 LED Modules with 8 LEDs each
- Colour Temperature Adjustable (2700K-6500K)
- Suitable for 50~250mm depth light boxes and channel letters
- Flexible chain, can be cut to length between every module
- Suitable for outdoor applications with an IP67 Rating

16g (Per Module) | **380g** *appx* (Whole Chain)

IP67

Dimensions (Unit: mm)



Notes:

- These LED Modules can be mounted with a screw through the holes on the opposite corners of each module for a more secure fitting.
- The Modules can also be stuck down to a surface with the premounted double-sided 3M adhesive tape on the back of each Module.
- The chain of Modules can be cut to length by cutting through the wires between each Module.

UK CA | CE | RoHS Compliant

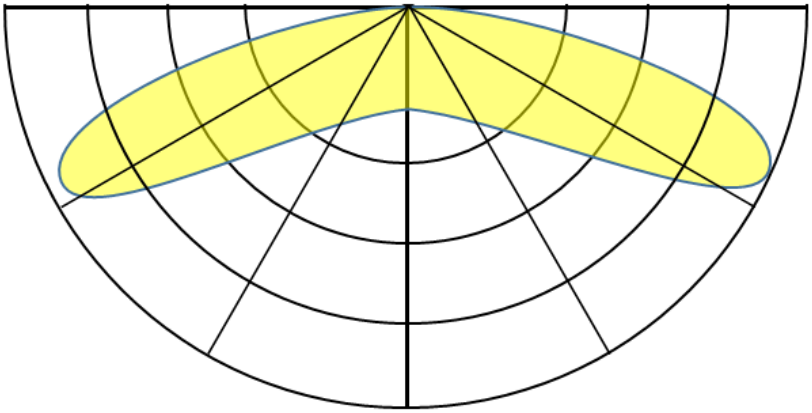
We reserve the right to change specifications without notice. E&OE

If you require Technical support or for general enquiries, please do not hesitate to contact one of our LED Technical experts on the contact information provided.

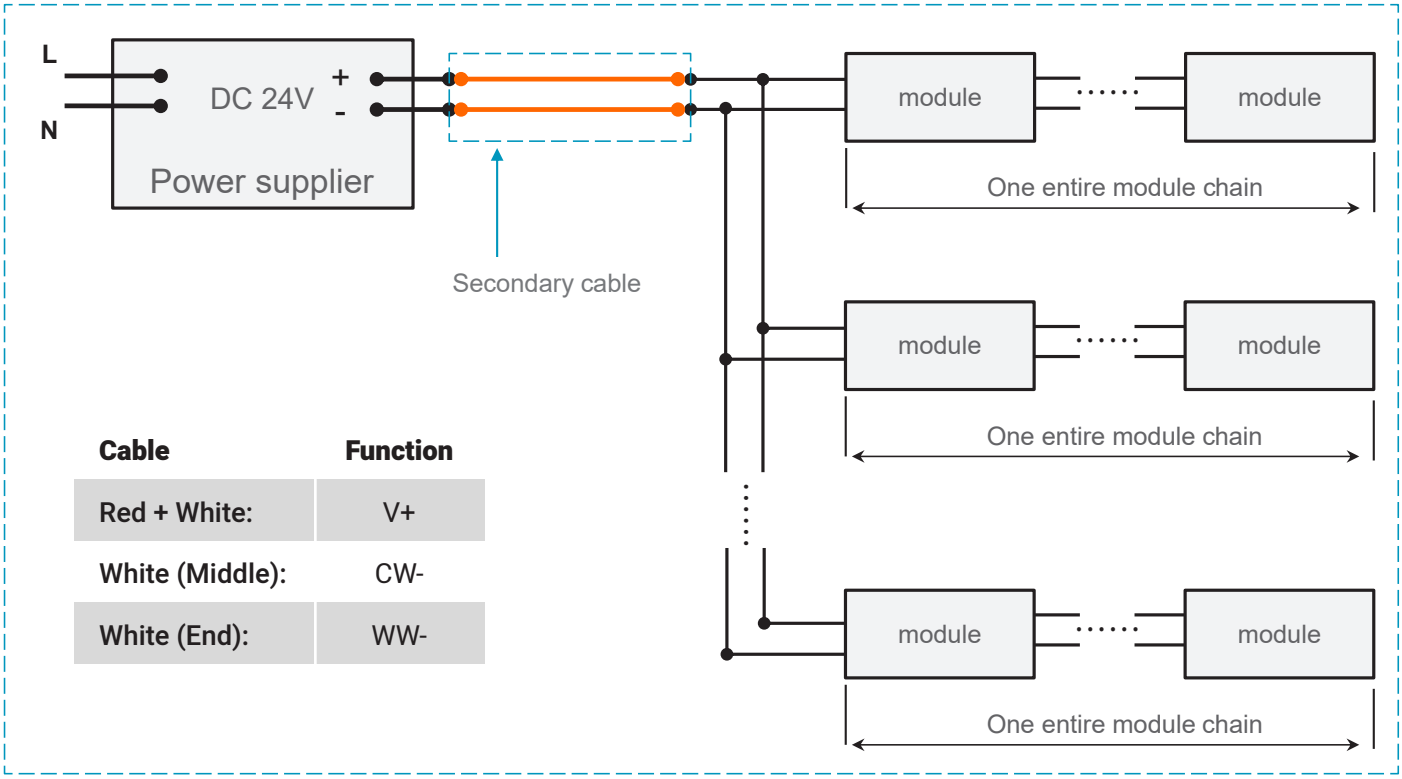
Telephone: 01260 540014
Opening times: Mon-Thur: 8:30am - 5:00pm
Fri: 8:30am - 4:30pm
www.ledtechnologies.co.uk

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Light Distribution: Beam Angle 160°



Wiring Example:



Cable	Function
Red + White:	V+
White (Middle):	CW-
White (End):	WW-

Notes:

- The power cable should meet the actual maximum current and power.
- All the end points of the wires should be treated with waterproof casing.
- Pay attention to the maximum number of connections, preventing overloading.
- All of the power supplies must have the corresponding certification.

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