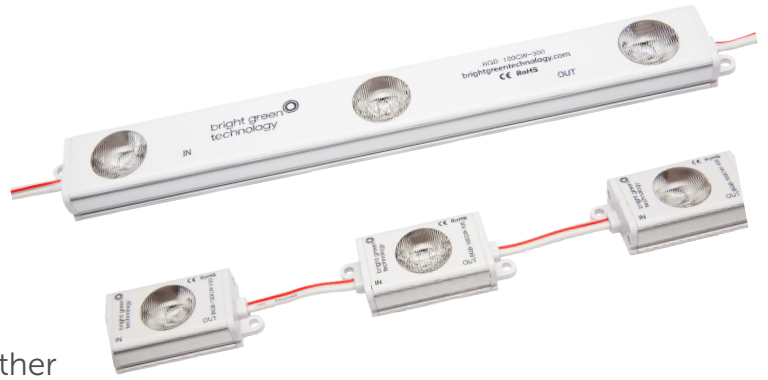


# Bright Green Beam



Bright Green Beam is a modular LED system for lighting display cases, poster boxes and other enclosed backlighting applications.



12V



IES FILE AVAILABLE

STRICT BIN CONTROL for consistent colour temperature

## Product Range

Constant Current

Product Code	Colour	Colour K	Lumens/module*	Current	Power/module*	Number of LEDs	Viewing angle	CRI	Max. String Length	Pack Size
BGB-100CW-300	Cool White	5700K	876	700mA	6.50W	3	50° x 9°	>80	10	10
BGB-100CW-100	Cool White	5700K	292	700mA	2.16W	1	50° x 9°	>80	20	20
BGB-100NW-300	Neutral White	4000K	756	700mA	6.50W	3	50° x 9°	>80	10	10
BGB-100NW-100	Neutral White	4000K	252	700mA	2.16W	1	50° x 9°	>80	20	20

\* Typical values, T=25°C. Bright Green Beam is also available in other colours and colour temperatures.

## Operation Notes

Operating temperature range: -20° to 45°C.

Storage temperature range: -20° to 45°C.

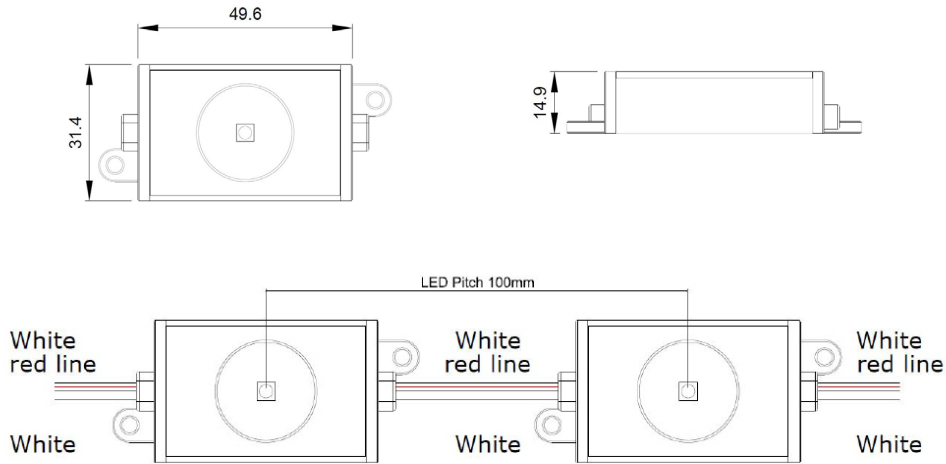
# DATASHEET

## Bright Green Beam - Outdoor

### Dimensions

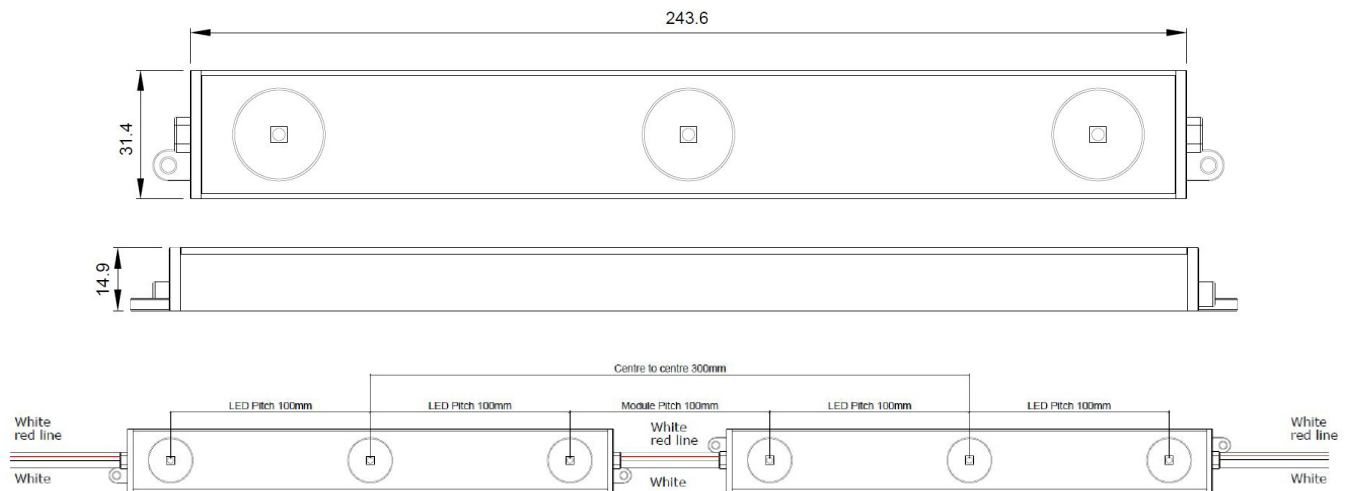
#### 1 LED Module

Weight per module: 30g



#### 3 LED Module

Weight per module: 130g



### Connection

Connection to the mains must be carried out by a suitably qualified operative.

Please see the Bright Green Beam install guide for layout and electrical connection guidelines.