# ADVANCED ILLUMINATION - BL193 SERIES BACKLIGHTS

## **Expandable Low Power Linear Backlights**

BL19312-WHII3 Ai Strip Backlight, 12", White, ICS3



- Extremely consistent light over the entire active area of illumination
- 25mm (1") wide illuminated strip in a 33.8mm (1.3") wide housing
- Available in 1" increments; Lengths from 1" to 80"



#### Product description

The BL193 series backlight has medium intensity illumination with low input requirements With multiple wavelengths available providing consistent illumination over the entire active area.

Available in 1" increments from 2" up to 80".

#### Power options include:

- C1 connector for use with DCS series controllers
- C5 connector for use with Pulsar 320 strobe controller
- Continuous in-line controller powered by 24V power supply
- Combination strobe/continuous in-line controller powered by 24V power supply
- Default-OFF strobe/continuous in-line controller powered by 24V power supply
- Flying/tinned leads powered by 24V power supply

For enquiries or quotes for sizes and power options not listed here please contact us.

### Specifications

Approvals	IEC 62471, CE, RoHS			
Color	White			
Connector/controller	Strobe/continuous in-line controller			
IP Class	IP50			
Length	316.9			
Operating temperature	0°C - 60°C			
Photobiological Risk Factor IEC 6247	Group 1 (low risk)			
Standard cable length	Up to 2 meters			
Wave-Length	WHI			
Weight	212.3			
Width	33.8			