

ADVANCED ILLUMINATION - BL193 SERIES BACKLIGHTS

Expandable Low Power Linear Backlights

BL19312-520C5

Ai Strip Backlight, 12", Green, pulsar

- 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	Green
Connector/controller	C5 connector
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	520
Weight	212.3
Width	33.8

