ADVANCED ILLUMINATION - BL138 SERIES BACKLIGHTS

Expandable High Power Linear Backlights

SERIE-BL138
BL138 backlight



- 510,000 lux - perfect for line-scanning applications
- Available 6” (152.4mm) increments from 6” (152.4mm) to 96” (2438.4mm) with the exception of a 3” (76.2mm)model
- Intensity control of entire light via 0 - 10v input

PRODUCT DESCRIPTION

The BL138 is a high intensity linear backlight offering 510 kLux output, making this perfect for back-lit, line scanning applications.
Available from 6" length up to 96" in increments of 6". A 3″ (75mm) length option is also available. Available intensity control provides illuminance adjustability for every 6″ increment via a 0 – 10v input.

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
- 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	CE, RoHS
Feed	C1, C5, IC, 24
IP Class	IP50
Life Span	50000 h
Temperature range from	0 °C
Temperature range to	60 °C
Wave-Length	WHI, RGB, 455, 530, 625, 850

