

ADVANCED ILLUMINATION - BL SERIES 8" X 8"

Expandable Series LED Backlight

SERIE-BL
BL backlight



- Extremely consistent light over the entire active area of illumination
- Available in 1" x 1" increments; Sizes from 1" x 1" up to 46" x 46"
- Range of connector/control options
- Low profile design

PRODUCT DESCRIPTION

The BL series of backlights from Advanced Illumination offer a low profile design with a planar, back-lit array of LEDs.

As part of the expandable family of products from Advanced Illumination, the BL series can be ordered in custom size and power options.

Sizes range from 1" x 1" up to 46" x 46", in increments of 1".

Power options include:

- C1 connector - for use with DCS series controllers
- C2 connector - for use with legacy 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	CE, RoHS
Feed	C1, C5, IC, I3, I3S, 24
IP Class	IP50
Life Span	50000 h
Temperature range from	0 °C
Temperature range to	60 °C
Wave-Length	WHI, 470, 520, 660, 880

