ADVANCED ILLUMINATION - BL128 EXPANDABLE SERIES

Back Lit Low Profile Backlights

BL128-660I3S
AI BL128 660 I3S

- Edge to edge back lighting in a 12mm (.48") thick housing
- 2" wide, expandable in 1" increments; Lengths from 1" - 14"
- Optional washdown version offers IP65 compliant design

Product description

The BL128 series is expandable in 1" increments up to 14.4", with optional washdown version that is IP65 compliant.
The BL series of compact Backlights provide edge to edge illumination in a 12mm thick housing.

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

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

Specifications

Approvals	IEC 62471, CE, RoHS
Color	Red
Connector/controller	Default-off strobe/continuous in-line controller
IP Class	IP64
Length	62
Operating temperature	0°C - 60°C
Photobiological Risk Factor IEC 6247	Group 1 (low risk)
Standard cable length	Up to 2 meters
Wave-Length	660
Width	58.7

First group (top left)

0.387
[9.83]

S/N:
M/N: XXXXX
CE

0.475
[12.07]

BACK LIGHT
ADVANCED ILLUMINATION
MADE IN USA DISTRICT PH 9860586

2.312
[58.72]

2.502
[63.55]

0.750
[19.05]

0.560
[14.22]

Second group (top center)

0.475
[12.06]

BACK LIGHT
ADVANCED ILLUMINATION
MADE IN USA DISTRICT PH 9860586

0.750
[19.05]

0.520
[13.21]

2.312
[58.72]

0.200
[5.08]

2.312
[58.72]

Third group (top right area)

S/N:
M/N: XXXXX
CE

S/N:
M/N: XXXXX
CE

0.387
[9.83]

0.475
[12.07]

BACK LIGHT
ADVANCED ILLUMINATION
MADE IN USA DISTRICT PH 9860586

2.312
[58.72]

2.502
[63.55]

0.750
[19.05]

0.560
[14.22]

Bottom group (left)

0.475
[12.06]

BACK LIGHT
ADVANCED ILLUMINATION
MADE IN USA DISTRICT PH 9860586

0.387
[9.83]

S/N:
M/N: XXXXX
CE

0.750
[19.05]

0.520
[13.21]

2.312
[58.72]

0.200
[5.08]

2.312
[58.72]