ADVANCED ILLUMINATION - CX SERIES BACKLIGHTS

Expandable Side Lit Collimated

CX0404-455C1 CX series, 4" x 4", 455 blue, C1

- 30% brighter than same size surface mount light
- Uniform illumination and low heat output
- Available in 1" x 1" increments up to 16" x 16".





Product description

The CX series of backlights are expandable, available in 1" increments up to 16" X 16".

Edge-lit collimated backlights are characterized by their high intensity and low heat output. These collimated backlights produce a distinct silhouette and can improve edge detection of curved objects.

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
Cable length	101,6
Connector/controller	C1 connector
IP Class	IP50
Operating temperature	0°C - 60°C
Photobiological Risk Factor IEC 6247	Group 1 (low risk)
Standard cable length	Up to 2 metres
Wave-Length	455
Weight	561,6
Width	101,6

