# ADVANCED ILLUMINATION - CX SERIES BACKLIGHTS

# Expandable Side Lit Collimated

#### CX0404-WHIC5

- 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
Color	White
Connector/controller	C5 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	WHI
Weight	561.6
Width	101.6

