

BL128

Low Profile Surface Mount LED Back Light



- Aii** .48" (12mm) thick housing
- Aii** 2" x 2" back light
- Aii** Optional sealed version offers IP65 compliant design

Ordering Information

Standard Product:
Shipped Next Day

BL128 - WHIIC

Configured for use with user
supplied 24v DC power

Standard Product Variation:

Red & White: Shipped Within Two Weeks

Blue, Green & Infra-red: Shipped Within 4-6 Weeks

	Spectral wavelength	Optional power Compatibility	Wash Down Option	Alternative Connector
BL128 -	XXX	XX	X	XXX
(blue)	470	IC	W	M12* (male)
(green)	520	IS		
(red)	660 [⊖]	C2		
(infra-red)	880 [⊖]	C3		
(white)	WHI	C5		

IC = ICS (requires 24v power supply)

IS = ISU (requires 24v power supply)

C2 = Ai Connector

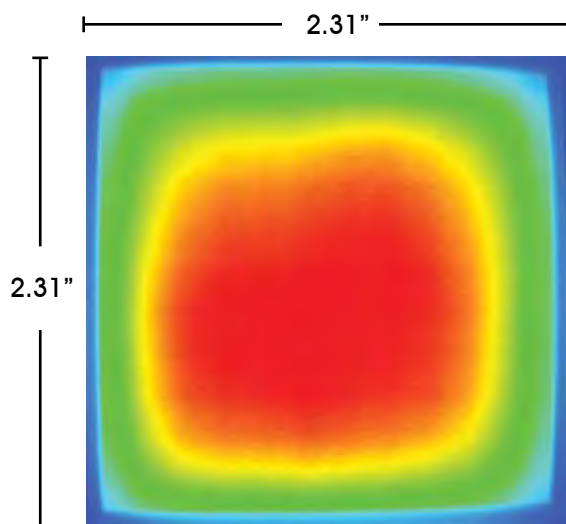
C3 = Pulsar 710 Connector

C5 = Pulsar 320 Connector

* Available with the IC option only

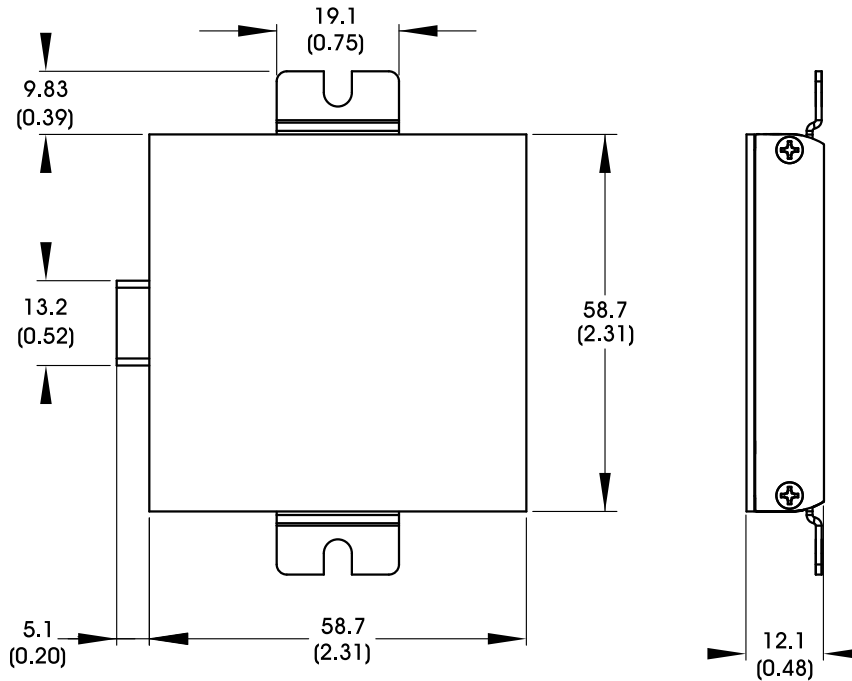
⊖ IS option not available

Intensity Distribution



Dimensional Information

[Click for Installation Models & Drawings](#)



Cable Length: 1.5 Meter (59")

DIMENSIONS ARE IN MILLIMETERS (INCHES)

Standard Variation Current Specifications

	blue	green	red	infra-red	white	
@24	200	200	200	200	200	mA

Standard Product Information

White	Max. Illumination	Irradiance (mW/cm ²)	Illuminance (Lux)
	@ Surface	9.2	37,000
	Lifetime	50,000 hrs	

General Specifications

Weight:	57g (.13lb)
Finish:	Black Anodized
Operating Temperature:	0-60°C
Meets Specifications:	CE, RoHS

Dimensional Information (Sealed Version)
IP65 compliant design

