



Distributed By: Audio Video Supply -- Tel: 1-800-284-2288 -- www.avsupply.com

BL128

Low Profile Surface Mount LED Back Light

- Aii** .48" (12mm) thick housing
- Aii** 2" x 2" back light
- Aii** Optional sealed version offers IP64 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

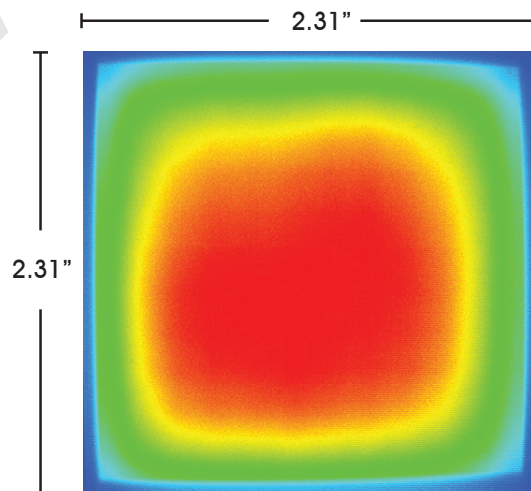
C3 = Pulsar 710 Connector

C5 = Pulsar 320 Connector

* Available with the IC option only

⊖ IS option not available

Intensity Distribution



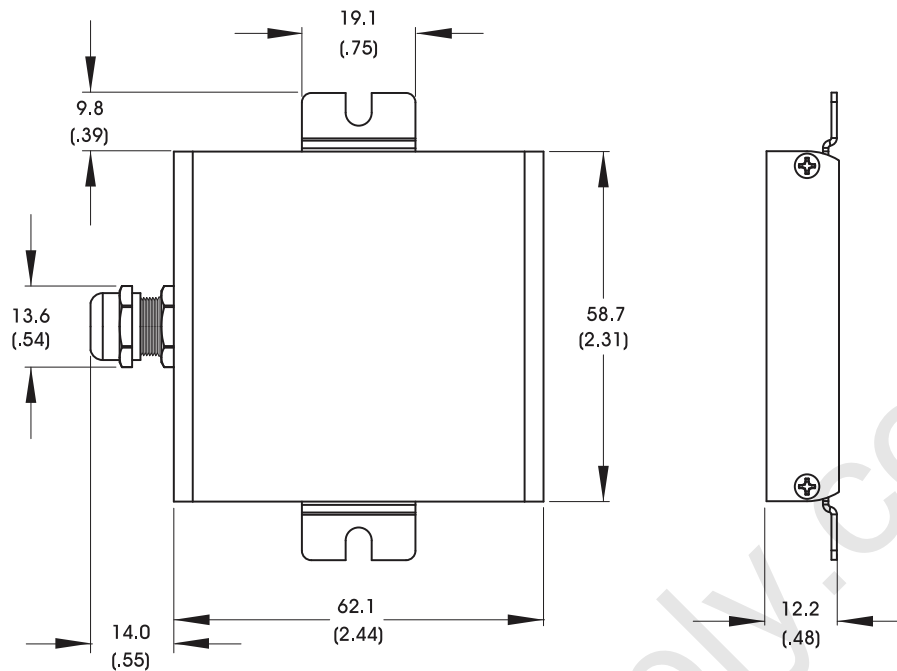
advancedillumination.com

For design help, accessories or pricing, please contact:
sales@avsupply or call: 1-858-565-1101



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

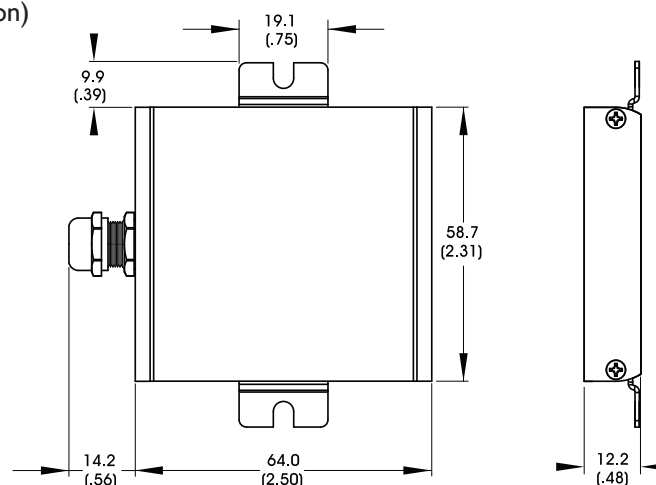
White	Max. Illumination	Irradiance (mW/cm ²)	Illuminance (Lux)
	@ Surface	9.2	37,000
	Lifetime	50,000 hrs	

General Specifications

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

Dimensional Information (Sealed Version)

IP64 compliant design



802.767.3830

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