

BL18120

4" x 8" Back Light

Aii 100mm x 200mm area of illumination

Aii Low profile housing



Ordering Information

Standard Product:
Shipped Next Day

Standard Product Variation:
Shipped Within Two Weeks

BL18120-660

Configured for use with an
Ai power supply.

BL18120	-	XXX	XX	XXX
		(UV) 395 [◇] _i	IC	M12*
		(blue) 470 [†]	IS [∞]	
		(green) 520 [†]	C2	
		(yellow) 590	C3	
		(orange) 625	C5	
		(red) 660	12	
		(infra-red) 880	24	
		(White) WHI [†]		

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 IC and 24v options only

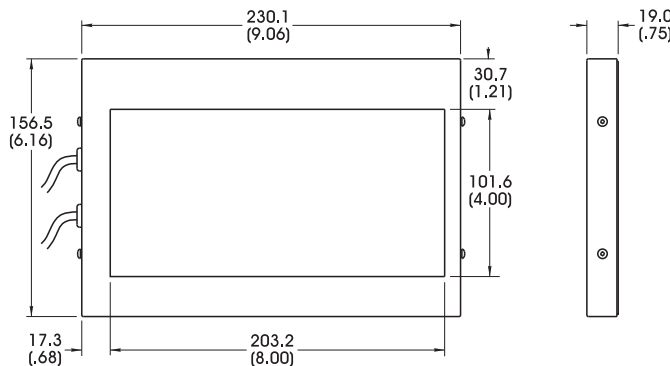
† Not available in 12v

∞ - Dual cable light requires dual ISUs

_i Not available in 24v or IC

◇ UV LEDs have a considerably shorter half-life than other LEDs (< 1000hrs). For this reason Ai recommends these LEDs be used in strobe mode only. For applications requiring continuous 24v power, contact Ai for assistance.

Dimensional Information



DIMENSIONS ARE IN MILLIMETERS (INCHES)

Standard Variation Current Specifications

	blue	green	yellow	orange	red	infra-red	white	RGB	
@12	N/A	N/A	480	480	720	800	N/A	N/A	mA
@24	420	420	240	240	360	480	420	N/A	mA

Standard Product Information

Product Lifetime: 100,000 hours

Operating Temperature: 0-65° C