

- Aii** Provides very even illumination along the 531mm length of the light, with controlled "fall off" in the transverse direction.
- Aii** Designed to provide low angle of incidence illumination over a long, wide area.

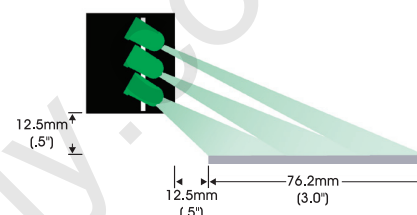


Ordering Information

Standard Product Variation: Shipped Within Two Weeks

	Spectral wavelength	Optional power Compatibility	Optional Light Conditioning	Alternative Connector
AL46I20 -	XXX	XX	X	XXX
	(UV) 395 ^{◇ ∞}	IC	D	M12*
	(blue) 470	i3	(Diffuser)	(i3: 5-pin male; IC/24: 4-pin male)
	(green) 520	C2	P	
	(orange) 625	C3	(Polarizer)	
	(red) 660	C5		
	(infra-red) 880	24		
	(white) WHI			

Light Set Up Diagram



IC = iCS (requires 24v power supply)

i3 = Combined continuous-on and strobe over-drive (24 volt PS required.)

C2 = Ai Connector

C3 = Pulsar 710 Connector

C5 = Pulsar 320 Connector

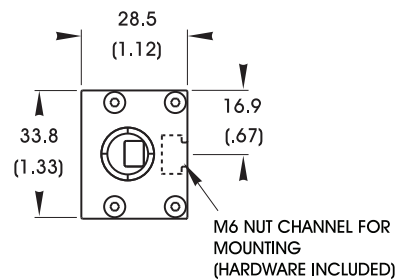
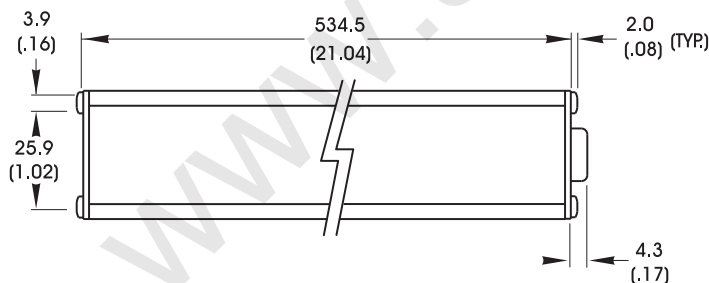
* Available with IC, i3, and 24v options only

∞ 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

[Click for Installation Models & Drawings](#)



STANDARD CABLE LENGTH: 1.5 Meter (59")

DIMENSIONS ARE IN MILLIMETERS (INCHES)

Standard Variation Current Specifications

	blue	green	orange	red	infra-red	white	
@24	420	420	240	360	480	420	mA

General Specifications

Weight:

737.1 g 26 oz)

Operating Temperature:

0-60 C°

Finish:

Black Anodized

Meets Specifications:

advancedillumination.com

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