

# LL3148

## 12" Line Light

- Aii** Ideally suited for use with line-scan cameras.
- Aii** 300mm of intense illumination.



### Ordering Information

Standard Product:  
Shipped Next Day

Standard Product Variation:  
Shipped Within Two Weeks

#### LL3148

P/N: LL3148A-WHI  
Configured for use with Ai  
Power Supply

LL3148	Lens Type	Spectral wavelength	Optional power Compatibility
	X	-	XXX XX
	A	(UV) 395 *	1C
	B	(blue) 470 †	12
	D	(green) 520 †	24
	E	(yellow) 590 (orange) 625 (red) 660 (infra-red) 880 (white) WHI †	

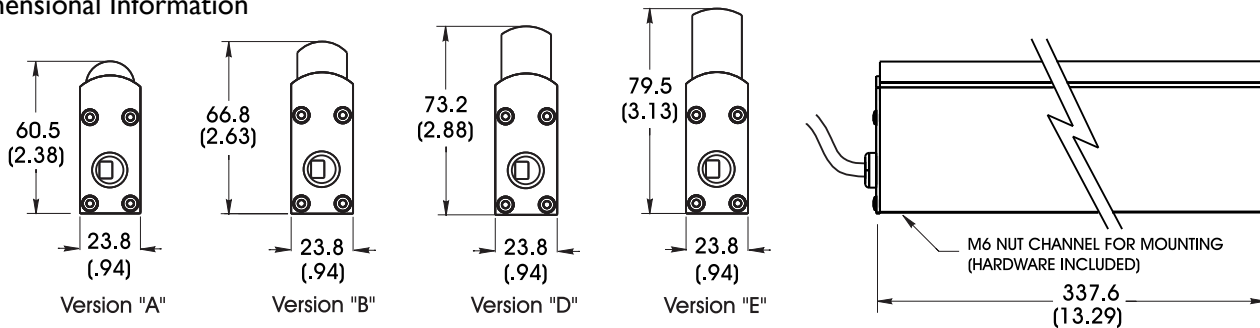
\* UV LEDs have a considerably shorter half-life than other LEDs (<1000hrs). For this reason Ai recommends these LEDs be used in strobe mode only. For applications requiring continuous 24v power, contact Ai for assistance.

† Not available in 12v

### Lens & Aiming Information

	Lens Type A	Lens Type B	Lens Type D	Lens Type E
Working Distance	25mm	50mm	75mm	125mm
Line Width	6mm	9.5mm	13mm	16mm

### Dimensional Information



Cable Length: 1.5 Meter (59")

DIMENSIONS ARE IN MILLIMETERS (INCHES)

### Standard Variation Current Specifications

	blue	green	yellow	orange	red	infra-red	white	RGB	
@12	N/A	N/A	240	240	360	360	N/A	N/A	mA
@24	160	160	160	160	240	240	160	N/A	mA

### Standard Product Information

Product Lifetime:	10,000 hours
Operating Temperature:	0-60° C