ADVANCED iLLUMINATION

LL3148
12" Line Light

Ai Ideally suited for use with line-scan cameras.

Ai 300mm of intense illumination.

Ordering Information

Standard Product:
Shipped Next Day

LL3148

P/N: LL3024A-WHI
Configured for use with Ai
Power Supply
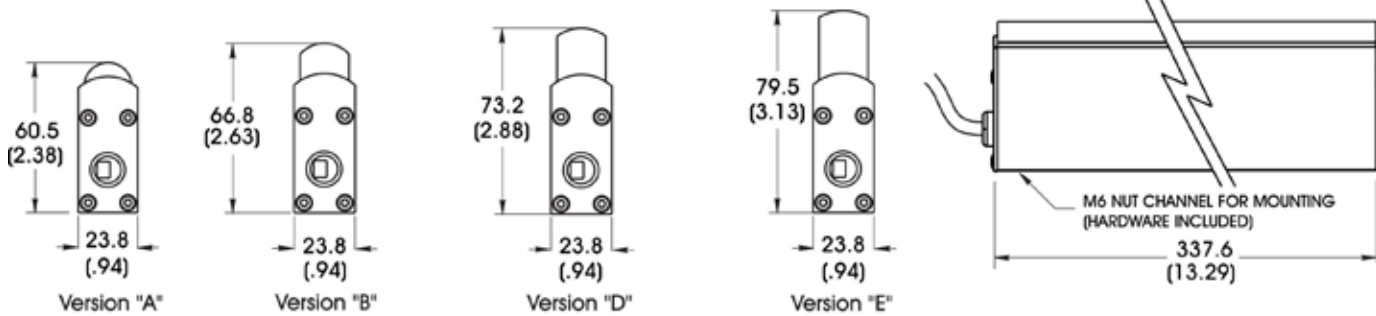
Standard Product Variation:
Shipped Within Two Weeks

	Lens Type		Spectral wavelength	Optional power Compatibility
LL3148	X	-	XXX	XX

A	(blue)	470 †
B	(green)	520 †
D	(yellow)	590
E	(orange)	625
	(red)	660
	(infra-red)	880
	(white)	WHI †

Optional power Compatibility: 12, 24

† 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

60.5 (2.38) 23.8 (.94) Version "A"

66.8 (2.63) 23.8 (.94) Version "B"

73.2 (2.88) 23.8 (.94) Version "D"

79.5 (3.13) 23.8 (.94) Version "E"

M6 NUT CHANNEL FOR MOUNTING (HARDWARE INCLUDED)

337.6 (13.29)

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:	50,000 hours
Operating Temperature:	0-60° C