

# EL116

## Expandable, Compact High Brightness Bar Light



- 4i** High intensity light in a small package - only 32.2 mm (1.27") wide
- 4i** Expandable in 50mm (2") increments up to 521.2mm (20")

### Ordering Information

Standard Product Variation:  
Shipped Within Two Weeks

EL116	XX	-	XXX	XX	X	X	XXX
	2" increments up to 20"		(blue) 470 (red) 625 (white) WHI	IC IS* C2* C3 C5 24	W	D (Diffuser) P° (Polarizer)	M12* (male)

Lighted Length  
 Spectral wavelength  
 Optional power compatibility  
 Wash Down Option  
 Optional Light Conditioning  
 Alternative Connector

IC = ICS (requires 24v power supply)  
 IS = ISU (requires 24v power supply)  
 C2 = Ai Connector  
 C5 = Pulsar 320 Connector  
 ● Not available with all lengths  
 ○ Not available in combination with the Wash Down Option  
 ★ Available with IC, IS, and 24v options only

EL116 Unsealed	
PART NUMBER	LENGTH IN MM
EL11602	64.0 (2.52)
AL116*	114.8 (4.52)
EL11606	165.6 (6.52)
EL11608	216.4 (8.52)
EL11610	267.2 (10.52)
EL11612	318.0 (12.52)
EL11614	368.8 (14.52)
EL11616	419.6 (16.52)
EL11618	470.4 (18.52)
EL11620	521.2 (20.52)

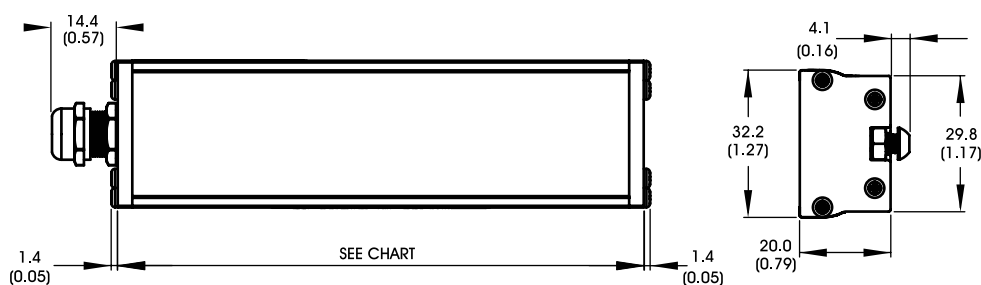
\*see AL116 Spec Sheet

EL116 with Washdown	
PART NUMBER	LENGTH IN MM
EL11602	66.6 (2.62)
AL116*	117.4 (4.62)
EL11606	168.2 (6.62)
EL11608	219.0 (8.62)
EL11610	269.8 (10.62)
EL11612	320.6 (12.62)
EL11614	371.4 (14.62)
EL11616	422.2 (16.62)
EL11618	473.0 (18.62)
EL11620	523.8 (20.62)

\*see AL116 Spec Sheet

Built-to-order lights are non-returnable.

### Dimensional Information



Cable Length: 1.5 Meter (59")

DIMENSIONS ARE IN MILLIMETERS (INCHES)

[Click for Installation Models & Drawings](#)

### Current Requirements

Maximum draw per each 50mm (2") segment

	blue	red	white	
24v	200	200	200	mA

### Standard Product Information

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