



PRISMLine 12, 18, 24, 36



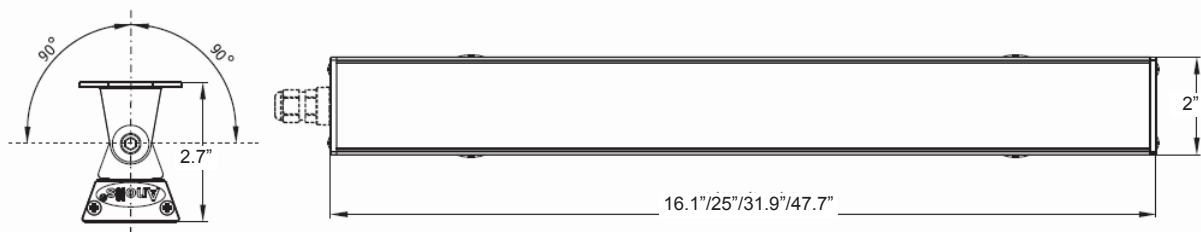
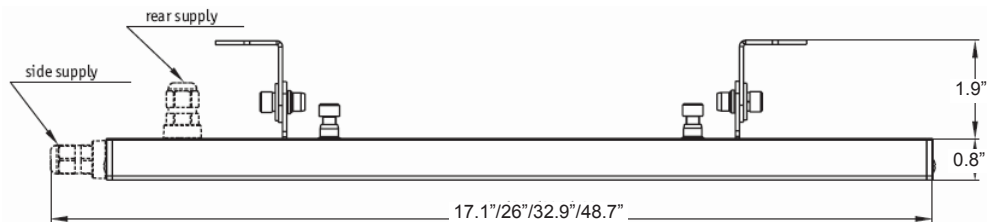
The PRISMLine combines state of the art lighting technology with a balanced design profile to create truly specifier class lighting systems. The highest quality wide angle LEDs utilizes high power luxeon emitters so that a constant effect is delivered in the widest range of applications possibilities.

Technical Specifications:



	PRISMLine 12	PRISMLine 18
Max. input current:	350 mA	350 mA
Maximum Power Consumption:	13.6 Watts	20.4 Watts
Compatiable Power Supplies:	PRISMPower 36, 72, 144, 360	PRISMPower 36, 72, 144, 360
Compatiable Power Supplies for single color variants:	PRISMPower SmartWhite 36, 144	PRISMPower SmartWhite 36,
Optical System:	170°	170°
LED Device:	1 Watt Luxeon	1 Watt Luxeon
Warm White LEDs (WW):	3300 K	3300 K
Cool White LEDs (CW):	6500 K	6500 K
Typical Lumen Maintenance:	70% @ 50,000 hours	70% @ 50,000 hours
Led Life Expectancy:	minimum 50,000 hours	minimum 50,000 hours
Construction:	precision extruded aluminium	precision extruded aluminium
Weight:	1.3 lbs	1.8 lbs
Power/Data Plug:	RJ45	RJ45
LED Color Variants:	RGB, R, G, B, A, CW, WW	RGB, R, G, B, A, CW, WW

	PRISMLine 24	PRISMLine 36
Max. input current:	350 mA	350 mA
Maximum Power Consumption:	27.2 Watts	40.8 Watts
Compatiable Power Supplies:	PRISMPower 36, 72, 144, 360	PRISMPower 36, 72, 144, 360
Compatiable Power Supplies for single color variants:	PRISMPower SmartWhite 36, 144	PRISMPower SmartWhite 36, 144
Optical System:	170°	170°
LED Device:	1 Watt Luxeon	1 Watt Luxeon
Warm White LEDs (WW):	3300 K	3300 K
Cool White LEDs (CW):	6500 K	6500 K
Typical Lumen Maintenance:	70% @ 50,000 hours	70% @ 50,000 hours
Led Life Expectancy:	minimum 50,000 hours	minimum 50,000 hours
Construction:	precision extruded aluminium	precision extruded aluminium
Weight:	2.2 lbs	3.3 lbs
Power/Data Plug:	RJ45	RJ45
LED Color Variants:	RGB, R, G, B, A, CW, WW	RGB, R, G, B, A, CW, WW



Last updated 06/25/2008.