

# LINEAR LIGHT WLL117.25 Series



#### **ELECTRICAL:**

Input Voltage: See LDM700 spec Input Current: See LDM700 spec

Connector: Quick Connect, 5 pin Reverse Key Euro / Micro

## **WARNING!!!**

**Use Only Spectrum Illumination LDM Driver with Monster Lights. Do Not Connect Monster Lights Directly to 24VDC!** 

#### **MECHANICAL:**

Driver: **DIN Rail Mount** 

http://www.spectrumillumination.com Dimensions:

# **ILLUMINATION:**

Light Source: LED - 6 Colors, UV & IR

Quantity HB LED's: 18

Light Emitting Pattern:17.25" / 438mm up to 100,000 hours\*. LED Life: \*Contact us for LED life information

## PART NUMBER DESIGNATION: WLL117.25-XXX

XXX = Light Color - 470, 505, 530, 590, 630, WHI,

365, 395, 850 & 940

		λ	λ	Spectral		
		Dominant	Dominant	Half-width	λPeak	
Color	Dash #	Typical	Range	$\Delta\lambda^{1/2}$	Typical	Units
Infrared	-940	935	n/a	45	940	nm
Infrared	-850	845	n/a	40	850	nm
Red	-630	625	620 - 650	20	638	nm
Amber	-590	590	584 - 598	14	592	nm
Green	-530	530	519 - 561	35	522	nm
Cyan	-505	505	489 - 521	30	503	nm
Blue	-470	470	459 - 491	25	464	nm
Ultra Violet	-395	395	390 - 410	n/a	n/a	nm
Ultra Violet	-365	365	n/a	8	365	nm
White	-WHI	Color Temp 5700 - 7000K				







Light includes LDM DIN rail mount constant current driver and 4-meter cable (driver is available with variable or 0-10VDC intensity control - cable also available in 8, 15 and 30-meter lengths)

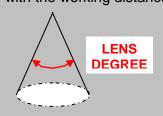
Monster Lights have changeable lenses for matching the area of illumination with the working distance



Monster Lenses - P/N WLL117.25-XXX/XX

- 12° Narrow (Standard)
- /30 30° Medium Angle
- /50 50° Medium Angle
- /F ~70° Wide Angle
- /L 25° x 6° Angle

\*\*\* UV lights are available with 60 degree reflectors only \*\*\*





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