

# Monster Back Light 4"x6" Series



## **ELECTRICAL:**

Input Voltage: See LDM 2100 spec Input Current: See LDM 2100 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

Dimensions: <a href="http://www.spectrumillumination.com">http://www.spectrumillumination.com</a>

# **ILLUMINATION:**

Light Source: LED – 4 Colors

Quantity HB LED's: 24

Light Emitting Pattern: 4" x 6" / 101mm x 152mm

LED Life: up to 50,000 hours\*.

\*Contact us for LED life information

### **DIFFUSERS:**

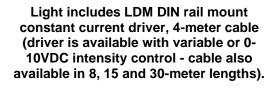
Polarizer - Option /P

# PART NUMBER DESIGNATION:

MBL46-XXX

XXX = Light Color -470, -530, -630 & -WHI

		λ	λ	Spectral		
		Dominant	Dominant	Half-width	λPeak	
Color	Dash #	Typical	Range	Δλ1/2	Typical	Units
Red	-630	625	620 - 632	18	632	nm
Green	-530	528	513 - 537	33	520	nm
Blue	-470	470	464 - 476	25	465	nm
White	-WHI	Color Temp 5600K typical				





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