



L10-C



Optical System	Focusable Fresnel
Lens Diameter	274 mm / 10 inch
Beam Angle	15° to 50° (Half Peak Angle)
Weight	Manual Version - 19.3 kg (42.5 lbs) Pole Op Version - 20.7 kg (45.6 lbs)
Handling	Adjustable Sliding Stirrup, High Strength Tilt Lock, Pole Operation Option (Pan, Tilt and Focus)
Mounting	28 mm Spigot (Junior Pin)
Tilt Angle	+/- 90°
Power Supply Range	100 to 250 VAC, 50/60 Hz
Power Consumption	400 W (Nominal), 510 W (Maximum)
Power Connection	powerCON TRUE1 (Bare Ends / Schuko / Edison Cables Available)
White Light	2,800 K to 10,000 K Continuously Variable Correlated Color Temperature
Colored Light	Full RGB+W Color Gamut with Hue and Saturation Control
Color Temperature Tolerance	+/- 100 K (nominal), +/- 1/8 Green-Magenta (nominal)
Color Rendition	CRI Average >95 (3,200K to 6,500K), TLCI Average >91
Green-Magenta Adjustment	Continuously Adjustable (Full Minusgreen to Full Plusgreen)
Dimming	0 to 100% Continuous
Control	5-Pin DMX In and Through, On-Board Controller, Mini-USB

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Remote Device Management (RDM)	DMX Setup, Hour Counter and Standard RDM Commands
Mini-USB Interface	DMX Setup, Fixture Status and Firmware Upgrade Through PC Software
Housing Color	Blue/Silver, Black
Ambient Temperature Operation	-20 to +45° C (-4 - +113° F)
Protection Class	IP 20
Estimated LED Lifetime (L70)	50,000 hours
Estimated Color Shift Over Lifetime	+/- 5% K
Certifications	CE, FCC, GS, CB, cNRTLus
	Note: All specifications are nominal / typical values.



