

## L7-C



Optical System	Focusable Fresnel
Lens Diameter	175 mm / 7 inch
Beam Angle	15° - 50° (Half Peak Angle)
Weight	Manual Version: 8.2 kg (18.1 lbs) Pole Op Version: 9.8 kg (21.6 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 - 250 V AC, 50 - 60 Hz
Power Consumption	160 W Nominal, 220 W Maximum
Power Connection	Bare Ends / Schuko / Edison Connector
White Light	2,800 K - 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 94 (3,200 K to 6,500 K), TLCI Average >90
Green-Magenta Adjustment	Continuously Adjustable (Full Minusgreen to Full Plusgreen)
Dimming	0 - 100% Continuous
Control	5-Pin DMX In and Through, Optional On-Board Controller, Mini-USB

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/Sliver, Black
Ambient Temperature Operation	-20 - 45° C (-4 - 113° F)
Protection Class	IP 20
Estimated LED Lifetime (L70)	50,000 hours
Estimated Color Shift Over Lifetime (L70)	+/- 5% K
Certifications	CE, GS, CB, FCC, cNRTLus
<b>Note:</b> All specifications are nominal / typical values.	

