

120W LED Retrofit Kits

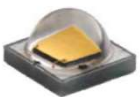
**Suitable for Outdoor Pole/Arm-Mounted Area
and Roadway Luminaires.**

Features & Benefits:

- Low THD •
- Bright • High CRI •
- 5-Years / 50,000 Hours (*) Warranty •
- High Power Factor UL Listed LED Driver •
- Built-in Surge Suppressors & Transient Protection •



Cree® XLamp® XT-E LEDs



Model	Product	Size	Power	Flux	Equivalent
LRK-120W-57K-277V	120W 5,700K LED Retrofit Kit	<u>LED Engine</u> (L) 7" (W) 5" (D) 2¼"	120W	15,600 Lumen	600W MH or HPS
LRK-120W-57K-480V	120W 5,700K LED Retrofit Kit 480V	<u>LED Engine</u> (L) 7" (W) 5" (D) 2¼"	120W	15,600 Lumen	600W MH or HPS

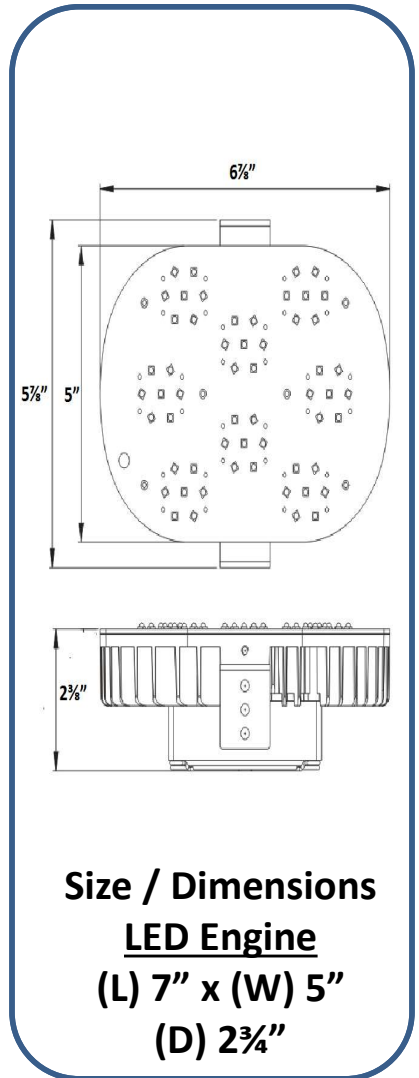
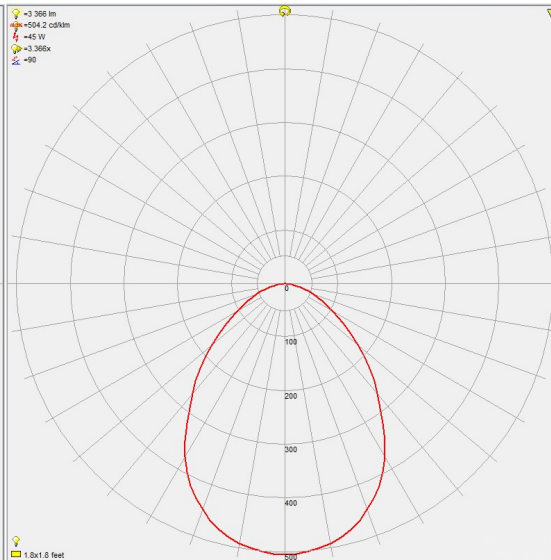
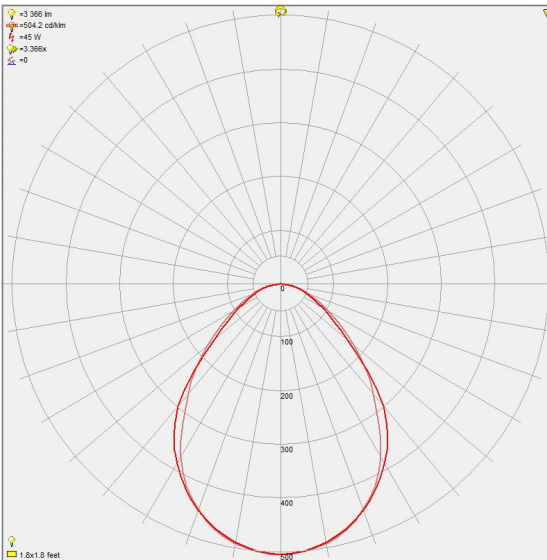
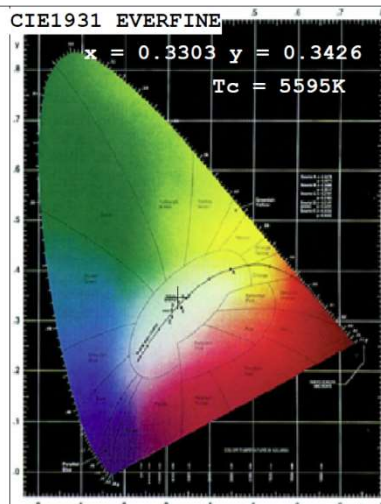
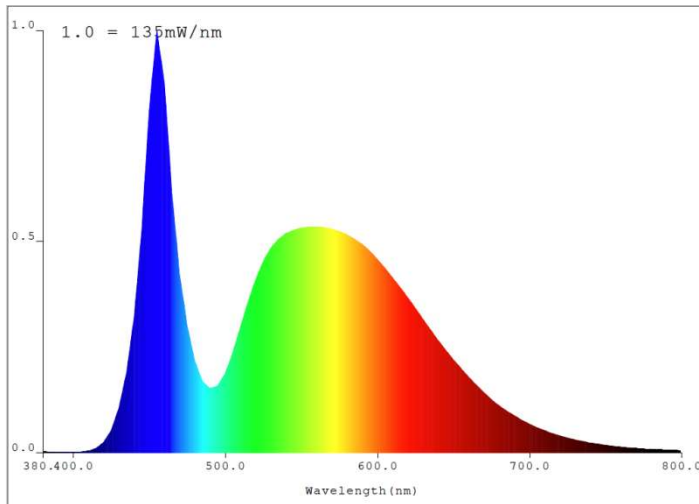
• Rated Voltage: 120-277Vac / 208-480Vac ~50/60Hz • P.F. > 0.9 • >130lm/W • CRI ≈ 70 •
•(*) Rated Life 50,000 Hrs. (L₇₀ B₅₀) at T_A 25°C Max. • Beam Angle 90° • Pigtail Wire/Cable LED Driver to Mains •



Smart LED Lighting

120W

LED Retrofit Kits



Size / Dimensions
LED Engine
(L) 7" x (W) 5"
(D) 2 3/4"

Model	Product	Power	Equivalent
LRK-120W-57K-xxxV	120W 5,700K LED Retrofit Kit	120W	600W MH &/or HPS Lamp
Input Voltage	Power/Power Factor	Efficacy	Flux
120-480Vac ~50/60Hz	120W Max. P.F. > 0.9	>130 lm/W	15,600 Lumen
Color Rendering	Color Temperature	Beam Angle	Life
CRI ≈ 70	5,700K CCT ±10%	90°	50,000 Hours (L ₇₀ B ₅₀) T _[A] 25°C Max.