



Smart LED Lighting

**80W HV**

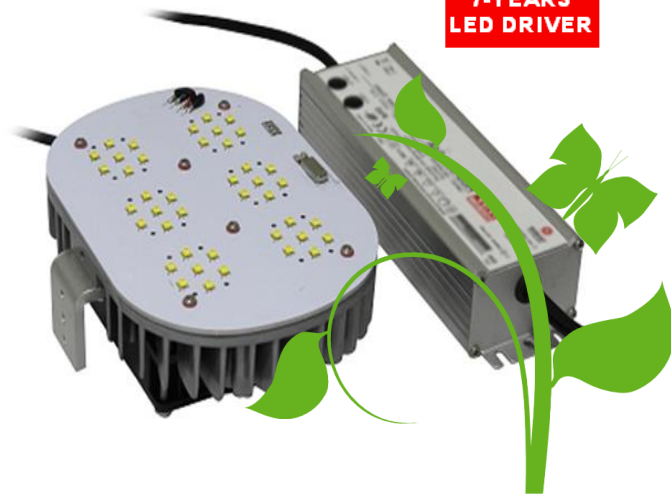
**LED Retrofit Kits**



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

**Features & Benefits:**

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



Model	Product	Size	Power	Flux	Equivalent
LRK-80W-57KC-HV	80W 5,700K LED Retrofit Kit	LED Engine (L) 6 7/8" (W) 5" (D) 2 3/8"	80W	8,780 Lumen	320W MH or HPS

• Rated Voltage: 200-480Vac ~50/60Hz • P.F. > 0.9 • >100lm/W • CRI ≈ 70 •

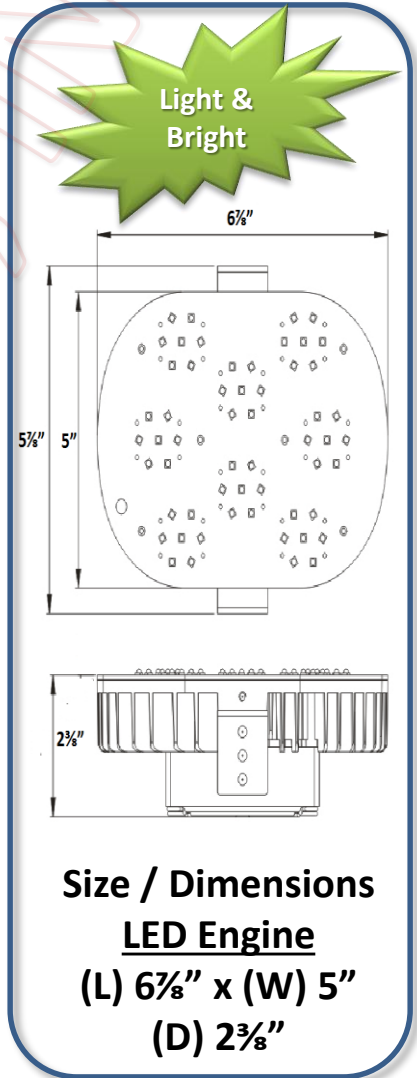
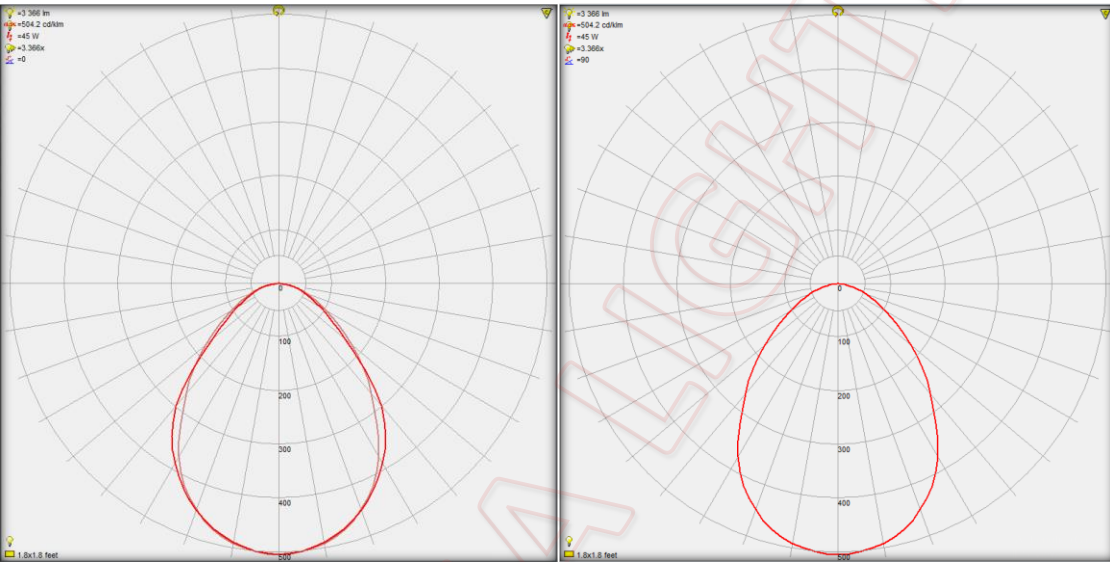
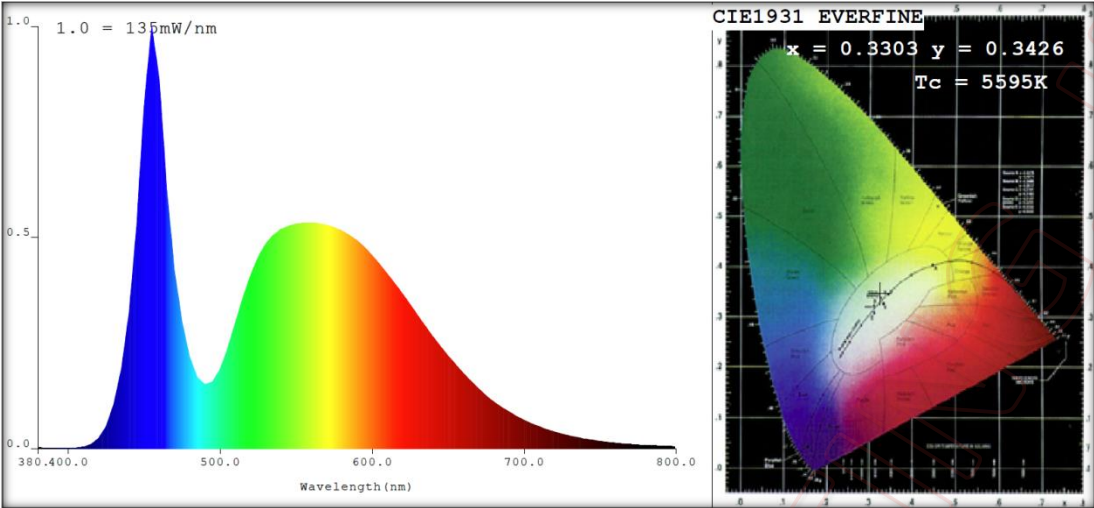
•(\*) Rated Life 50,000 Hrs. (L<sub>70</sub> B<sub>50</sub>) at T<sub>[A]</sub> 25°C Max. • Beam Angle 90° • Pigtail Wire/Cable LED Driver to Mains •



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Size / Dimensions  
**LED Engine**  
 (L) 6 7/8" x (W) 5"  
 (D) 2 3/8"

Model	Product	Power	Equivalent
LRK-80W-57KC-HV	80W 5,700K LED Retrofit Kit	80W	320W MH &/or HPS Lamp
Input Voltage	Power/Power Factor	Efficacy	Flux
200-480Vac ~50/60Hz	85W Max. P.F. > 0.9	>100 lm/W	8,780 Lumen
Color Rendering	Color Temperature	Beam Angle	Life
CRI ≈ 70	5,700K CCT ±10%	90°	50,000 Hours (L <sub>70</sub> B <sub>50</sub> ) T <sub>[A]</sub> 25°C Max.