



Smart LED Lighting

105W 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-105W-57K-HV	105W 5,700K LED Retrofit Kit	LED Engine (L) 6 7/8" (W) 5" (D) 2 3/8"	105W	11,480 Lumen	400W MH or HPS

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

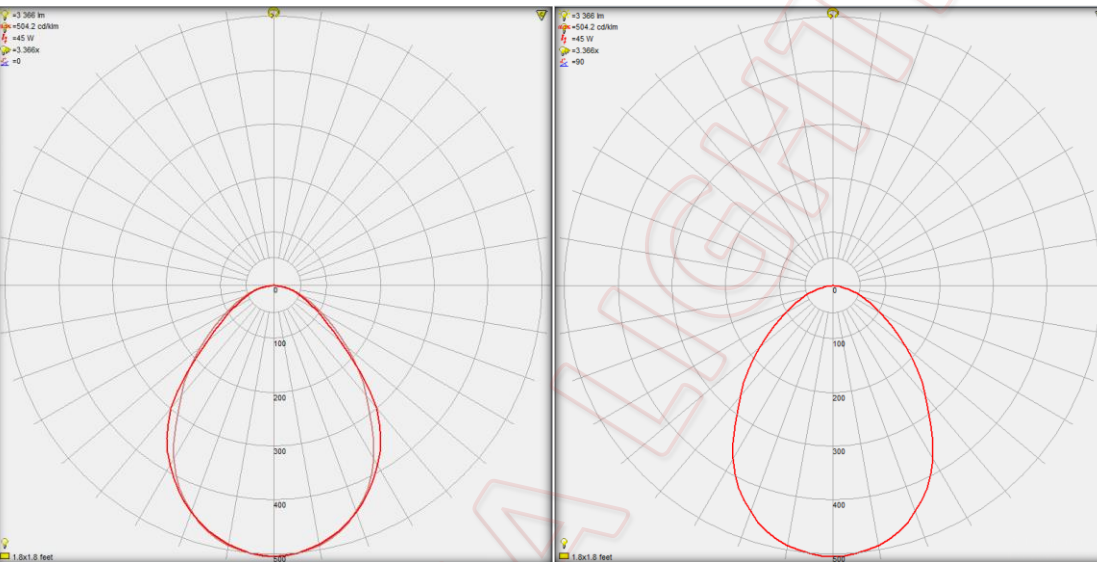
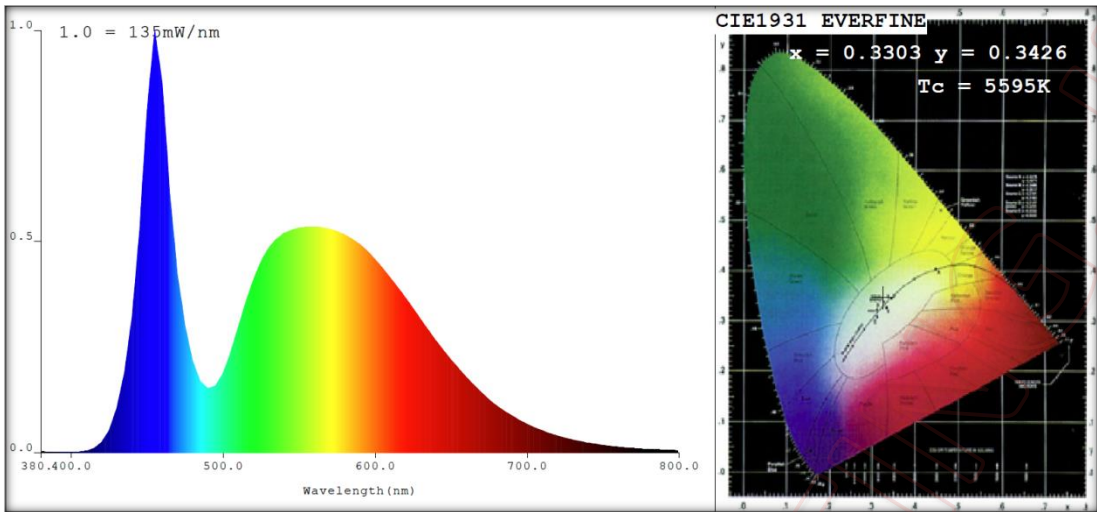
•(*) Rated Life 50,000 Hrs. (L₇₀ B₅₀) at T_A 25°C Max. • Beam Angle 90° • Pigtail Wire/Cable LED Driver to Mains •



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Light & Bright

6 7/8"

5 7/8" 5"

2 3/8"

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

Model	Product	Power	Equivalent
LRK-105W-57K-HV	105W 5,700K LED Retrofit Kit	105W	400W MH &/or HPS Lamp
Input Voltage	Power/Power Factor	Efficacy	Flux
200-480Vac ~50/60Hz	105W Max. P.F. > 0.9	>100 lm/W	11,480 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.