



# 250W High-Bay LED Lamp Replacement for 1,500W HID Lamps

## Features & Benefits:

- Great Energy Savings !
- Directive 30° Beam Angle (♣)
- 5-Years / 50,000 Hours Warranty (★)
- Bright – High CRI – High Lumen Output
- Built-in Surge Suppressors & Protection
- High Power Factor – Low THD – Self Ballasted
- CCT 5,500K for MH or 3,000K for HPS Lamps



(♣) 45° - 60° - 120° Beam Angle  
Options available on request  
Olympia Lighting proprietary !  
Design registration Patent pending



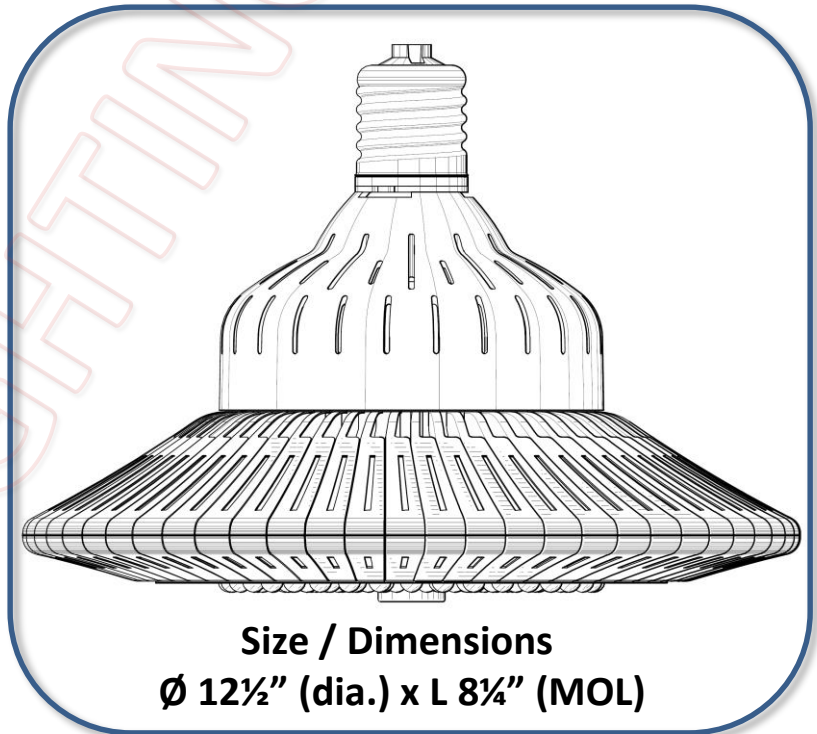
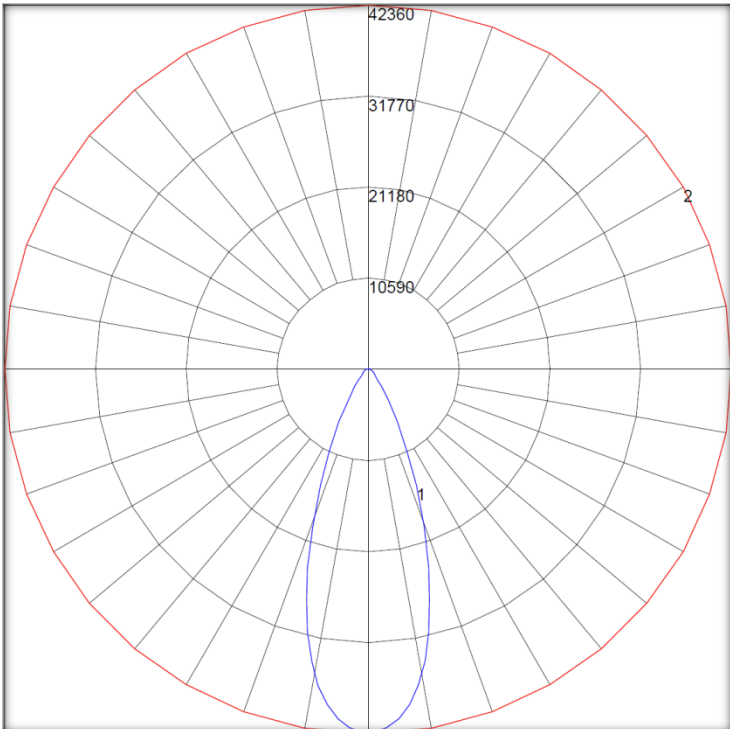
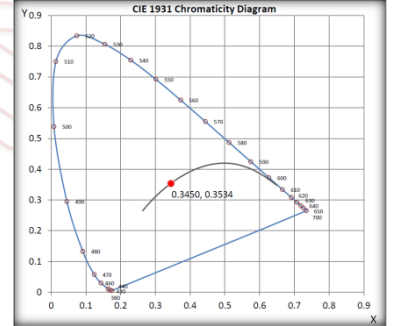
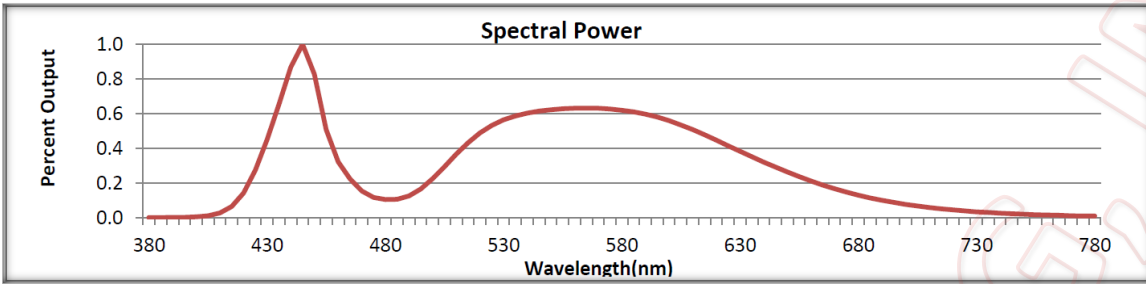
LM79  
LM80  
TESTED

Model	Product	Size	Power	Flux	Equivalent
HBL-250W-55K-E39-30d	Hi-Bay LED Lamp 250W 60-LED 55K 30°	Ø (dia.) 12½"	250W Max	41,000 Lumen	1,000W MH
HBL-2500WH-55K-E39-30d	Hi-Bay LED Lamp 250W 60-LED 40K 30°	MOL 8¾"	250W Max	41,000 Lumen	1,000W MH or HPS

- 120-277Vac / 208-480Vac ~50/60Hz • PF > 0.9 • THD <20% • Mogul (E39/E40) Lamp Base • ~165 lm/W • CRI >75 •
- (\*) Rated Life 50,000 Hrs. (L<sub>70</sub> B<sub>50</sub>) at T<sub>[A]</sub> 25°C Max. • CCT 5500K (55K), 4000K (40K) or 3000K (30K) ±10% •
- "Equivalent" ÷ Comparable Equivalence to Metal Halide (MH) &/or High Pressure Sodium (HPS) Lamps



# 250W High-Bay LED Lamp



Model	Product	Power	Equivalent
HBL-250W-zzK-E39-30d	High-Bay LED Lamp 250W 60-LED 30°	250W Max.	1,000W MH &/or HPS Lamp
Input Voltage	Power Factor / THD	Efficacy	Flux
120-277Vac ~50/60Hz	P.F. ≈ 0.97 THD ≈ 8%	~165 lm/W	41,000 Lumen
Color Rendering	Color Temperature	Beam Angle	Life
CRI ÷ 75~80	3000K, 4000K, 5500K CCT ±10%	30°-45°-60°- 120° Option	5-Years / 50,000 Hours (L <sub>70</sub> B <sub>50</sub> ) T <sub>[A]</sub> 25°C Max.