

Product Description

The Maize series is an exceptional product with a track record of 8 years in the field. We use the latest technology and continue to raise the bar in terms of housing quality, lamp efficacy, and overall extended lifespan. Using only top quality components such as Rubycon capacitors, flame retardant materials, a water resistant cover, and LG LEDs, the Maize series is a market leader for commercial applications.

> Standard Ship - 30 Day Lead Time

Project:		Type:
Location:		
Prepared By:		Date:
Comments:		

Performance Summary

- LG 5630 SMD LED with high efficacy >140 Lm/W
- National listing lab tested with IES standards
- Excellent solution for retrofitting 400W HID lamps
- Provides sidelight and downlight to eliminate dark ceilings and walls
- 180 degree Type V distribution
- Applications include low bays, high bays, and canopy fixtures
- Internal isolated driver for quick and easy installation
- Aviation grade 6063 aluminum heatsink dissipates heat without a fan
- Bypass the ballast and use the Internal driver
- Fast turn on, no warm up or cold start problems
- Integrative LED design for heatsink and housing
- Suitable for totally enclosed fixtures
- Polycarbonate lens cover provides IP20 protection
- Crystal clear lens for maximum lumen output
- Diffused lens reduces glare and enhances appearance
- Rubycon capacitance power for best protection
- Integrated 6KV surge protection
- Contains no mercury or lead and cool to the touch
- No infrared or UV radiation
- Generates low heat, reducing your HVAC loads
- 94VO flame retardant housing material
- High CRI - RA>80 enhances original colors
- Power factor: >.90
- Operating temperature: -40 to 60 degrees celsius
- 100,000 hour LED life
- Certifications: CE, PSE, TUV, RoHS, FCC, cUL, UL, DLC
- 1 year system warranty

MAIZE VERTICAL HP SERIES

HID Retrofit LED Lamp



Models:

- VDH09115W: 256 LEDs - 115W, 16100 Lm - 3.7 Lbs - 8.1" Diameter x 8.1" Length

Ordering Information:				Part Number:		
Ordering Example: WDHK09-30-T5-UNV-CL-E39						
Family	CCT	Optic	Voltage	Lens Cover	Base Type	
VDH09115W	27 - 2700K 30 - 3000K 40 - 4000K 50 - 5000K 60 - 6000K	T5 - Type V 180 Degree	UNV - 100-277V	CL - Clear DF - Diffused	E39 - Mogul EX39 - Mogul	



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Dimensions, specifications, and product pictures are subject to change without notice.

Cautions:

Remove ballast before installing
Check dimensions of lamp for fitment

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