

Upto 7,000 Lumens, Low Glare, Ballast Compatible Option

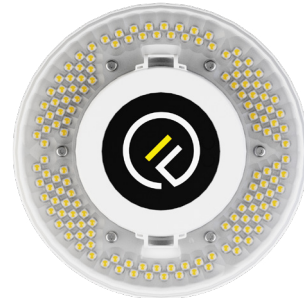
Date Project Part #



MOGUL BASE
EX39, E40



MEDIUM BASE
E26, E27



Features

- Up to 7,000 Lumens, 156 L/W
- Certified for Magnetic HID Ballast & 100-277 VAC
- Integrated Patented Optic provides:
 - Low Glare UGR<18
 - 1.3x cd/lumen higher efficiency over no optic
- 80 CRI Standard, High CRI optional
- Wireless control options
- Temperature protection with full output:
 - T_{Ambient} = 65°C/150F for 30W
 - = 45°C/115F for 45W
- Socket extender option sold separately
- Enclosed fixture and IC rated for 30W
- Five Year or 50,000 Hour warranty²
- See Website for Installation Guide and IES File

World Wide Certifications

- UL/ULC, DLC, CE/CB, PSE, CCC, SAA
- See regional section for applicable certification
- IP52 / UL damp listed standard
- IP65 / UL wet optional⁶



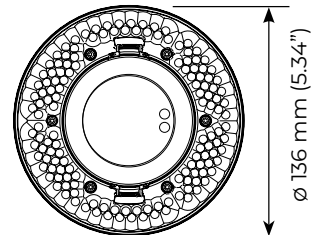
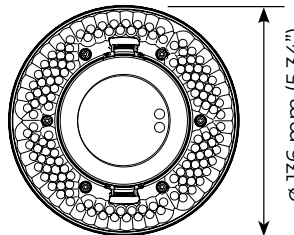
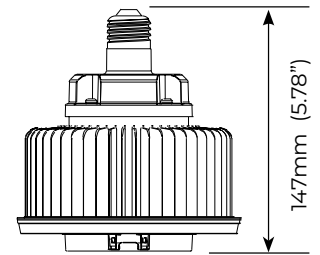
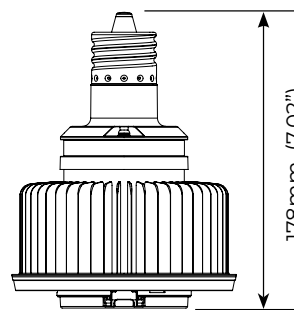
IP52 IP65 RoHS

Control Options

- Wireless Options:
 - Synpase, Casambi, Avi-On
- Non Wireless Options:
 - Occupancy & Daylight, Manual Power Set
- Dims to 10% then to off
- Controls not compatible with ballast operation

Mechanical

- Mogul or Medium Base
- Vertical Orientation
- 0.7kg / 1.52 lbs
- Socket extender available separately



1. Unless otherwise specified, all values are typical at 25°C, 240VAC, CCT +/-300K
 2. See [limited warranty for details](#)
 3. Specifications subject to change without notice

4. Not intended for use in environments containing airborne corrosive agents such as chemicals, solvents, or cutting fluids
 5. 80 CRI = 96 LED, 90 CRI = 144 LED
 6. Need fixture side matching IP65 lamp socket & construction

DLC USA: 100-277VAC

Date Project Part #

Applicable Regions

- USA



IP52 IP65 RoHS

Summary

- Line Voltage 100-277VAC
- Certified to UL and DLC standard
- IP52 and UL Listed for damp locations
- IP65 and UL Listed for wet locations - special order
- Selected models also UL listed for enclosed fixtures
- Control modules and optical accessories are shipped separately and installed to the base lamp model by the user
 - Can be installed at the factory - Inquire for availability
- Non-quick ship items may be subject to longer lead times and MOQ
- Additional CCT / CRI / Power combinations may be available as a custom order - Inquire for availability

Part # Key

- Not all combinations are valid or readily available - See ordering table for standard models
- Call for availability of custom features - MOQ may apply

Series	Lamp Base		Power		CRI		CCT		Driver		Finish		Optics		Control Module (Field Install)		Optical Accessory (Field Install)		Other	
	E39	EX39	030	30W	8	80	30	3000K	VL	100-277V	AN	Anodized	B90	90°	000	None (Base Model)	000	None	IP	IP52
VA6			045	45W		CRI	35	3500K					Beam	OC1	Occupancy & Daylight	015	(Base Model)			
							40	4000K						BLE	Bluetooth (Avi-On)	PT1	15% Uplight			
							50	5000K						CSM	Casambi	K80	Post Top			
														SYN	Synapse	UGR	K80 Diffuser			
														PRI	Manual Set Dim		UGR Diffuser			

Ordering Table

- Only the following models are certified for DLC

Base	Power	CRI	CCT	Lumen	L/W	Part Number
E39	45W	80	3000K	6471	144	VA6-E39-045-8-30-VL-AN-B90-000-000
E39	45W	80	3500K	6758	150	VA6-E39-045-8-35-VL-AN-B90-000-000
E39	45W	80	4000K	6996	155	VA6-E39-045-8-40-VL-AN-B90-000-000
E39	45W	80	5000K	6996	155	VA6-E39-045-8-50-VL-AN-B90-000-000