ZUMALIGHTING

Project _____ Type _____ Qty _____

Company _____ Part # _____

Victory

Overview

Extruded aluminum driver enclosure thermally isolated from the fixtures for optimal thermal performance. Heavy-wall, die cast aluminum end caps enclose housing and die-cast aluminum heat sinks. A unique, patent pending interlocking housing and heat sink provides scalability with superior structural rigidity. 3G vibration tested and rated. Optional tool-free hardware available for ease of entry into electrical chamber. Natural air convection design provides cooler operating temperatures. Anti- corrosion coating. Sleek housing allows for easy cleaning of dust, leaves, and bird droppings. All exterior hardware is corrosion resistant stainless steel, supplied in its natural stainless finish. Color matched hardware is available on request for select finishes; consult factory.

Electrical

LED drivers are mounted to removable tray assembly for ease of maintenance. 120-277V 50/60Hz, 347V 60Hz or 480V 60Hz operation. 480V is compatible for use with 480V systems only. Standard with 0-10V dimming. The LED luminaire is suitable for operation in - 40 °C to 50°C ambient environments. For applications with ambient temperatures exceeding 50°C, specify the HA (High Ambient) option. Light Squares are IP66 rated. Greater than 90% lumen maintenance expected at 90,000 hours. Available in standard 1A drive current and optional 600mA, 800mA and 1200mA drive currents (nominal).

- Standard universal voltage (120 - 240/277Vac) input, 50/60Hz, 249/528V option.
- LED life up to 180,000 hours.
- 0 - 10V/ PMW/ Timer dimming, 3 Timer modes, Dim-to-Off with stan by power ≤ 0.5W.
- Constant current driver, 100 - 277Vac, 50 - 60Hz, 347/480V.
- High efficiency driver: up to 93.5% , minimum efficiency 87.5%.
- Input surge protection: 6kV line - line, 10kV line - earth.
- Photocell, PIR sensor, 20KV SPD available

Optical System

High-efficiency injection-molded Optics technology. Optics are precisely designed to shape the distribution maximizing efficiency, application spacing and create consistent distributions with the scalability to meet customized application requirements. Offered standard in 5000K (+/ 275K) CCT 70 CRI.

- Field rotation lenses for quick and easy lighting design implementation. Rotate the lens to achieve different light distribution directions.
- Type II, Type III, Type IV, Type V light patterns are available.
- Available in 3000K, 4000K, 5000K, 5700K CCT.
- Efficacy 145 lm/W and 175lm/W optional, higher lumen output and precision light pattern ensure more energy saved.
- Sky Night Friendly with full cutoff and NO up light

Mounting

- 4 different mounting brackets simplify your installation job, making installation to any style of pole quicker and easier.



Finish

Outdoor polyester powder coat, available in our Zuma standard finishes with a four-step pretreat process to ensure optimal adhesion and surface integrity. All standard finishes are provided in a fine texture with a matte sheen; additional textures and sheens are available upon request. Also available in custom RAL and in marine grade finish (MGF), specify.

Certificates & Warranty

- Designed to comply with UL 8750
- Suitable for Wet Locations
- 5-Year Warranty

Technical

- Operating Temperature: -40°F to 95°F (-40°C to 35°C)

Product specifications and design subject to change, at any time, without notice.

Please consult Zuma Lighting for the most current information.

Zuma Lighting LLC | 3850 S. Santa Fe Ave. Los Angeles, CA 90058 | www.zumalighting.com | (310) 975-3126

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Example Code: VIC-40W-LE-UNV-3K-T2-SF-BZ8-D-HSS

Item	Wattage	Efficacy	Volts	Color Temp	Optics	Mounting	Finish	Controls	Options
VIC Victory	**40W**	**LE** 145 lm/W	**UNV** 100v-277v	**3K** 3000K	**T2** Type II	**SF** Slip Fitter	**BZ8** Zuma Bronze	**D** Dimming 0-10v	**HSS** 180° Houseside Shield
	75W	**HE** 175 lm/W	**HV** 347-480v	**4K** 4000K	**T3** Type III	**SPA** Square Pole Arm	**BK** GT Black	**PC** Photocell	**SP10** 10kV Surge Protection
	100W			**5K** 5000K	**T4** Type IV	**RPA** Round Pole Arm	**WH** Alpine White	**M** PIR Motion Sensor	**SP20** 20kV Surge Protection
	120W			**57K** 5700K	**T5** Type V	**TRM** Trunnion Mount	**GR2** Midnight Gray	**3PR** 3 Pin NEMA Receptical	**CAP** Sorting Cap
	145W							**5PR** 5 Pin NEMA Receptical	
	180W							**7PR** 7 Pin NEMA Receptical	
	200W								
	230W								
	300W								

1 Custom colors: Available in smooth and textured finishes. Also available in RAL and Sherwin Williams colors, consult factory.

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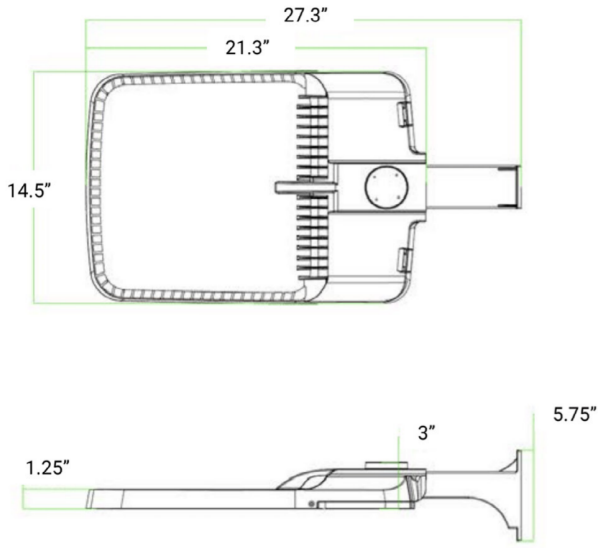
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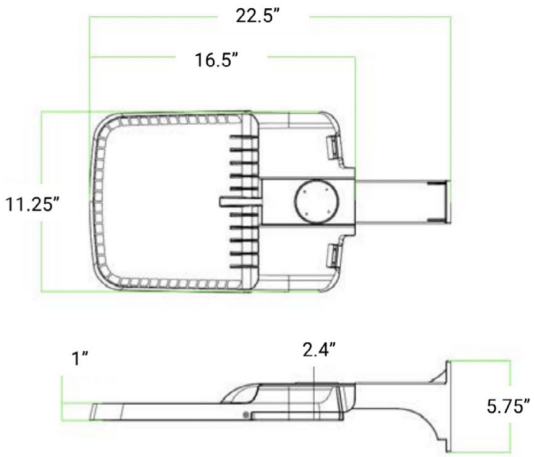
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Victory

Dimensions



Housing Size 2 (200w to 300w)



Housing Size 1 (75w to 180w)

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