ZUMALIGHTING

Project _____ Type _____ Qty _____

Company _____ Part # _____

Pembroke

Overview

The fixture housing is fabricated from heavy-duty cast aluminum. Available in a single head or double 180 configuration. 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.

MARINE GRADE FINISH

BAA / BABA OPTIONAL

Electrical Components

- Watts : 20w through 80w, Custom watts available, consult factory.
- Voltage: 120v through 277v and High voltage 347V - 480V.

LED

High performance LED CRI: 80. Color temperature ranges from CCT: 2700K - 5000K. Also available in Amber +560nm (AMBR).

Optic

Type II (T2), Type III (T3), Type IV (T4), and Type V (T5)

Mounting

- Designed to fit over a 2-3/8" O.D. x 4" L Tenon (SF238),
- Designed to fit over a 3" O.D. x 4" L Tenon (SF300),
- Slip fitter (SFxx), specify tenon size.

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.

Controls

- Dimming. 0-10v dimming (D) available.
- Photocell: Mounts to top of fixture (SAM) or side (TAM)
- Microwave motion/photocell sensor (MSM)

Options

- Pembroke can be made to "Buy American Act Compliant" (BAA) and "Build America, Buy America Act Compliant" (BABA) (includes BAA)
- HSS = 180° Houseside Shield.
- HSSOP = 180° Houseside Shield (Optics)
- Super Durable Marine Grade Finish (MGF) available in standard and custom colors, consult factory.
- S= Surge Protection: To be field installed in the bottom of the pole.

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: PEM-20W-U-27K-T2-NL-SF238-BZ8-D-BAA

Item	Wattage-Lumens[1]	Volts	Color Temp	Optics	Lens	Mounting	Finish	Controls	Options
PEM Pembroke	**20W** 1,800–2,250 lm	**U** 120-277v	**27K** 2700K	**T2** Type II	**NL** No Diffusion Lens	**SF238** Fits over 2-3/8" OD tenon	**BZ8** Zuma Bronze	**D** Dimming 0-10v	**BAA**[2] Buy American Act Compliant
PEM-D180 Pembroke Double Head	**30W** 2,650–3,250 lm	**HV** 347-480v	**3K** 3000K	**T3** Type III		**SF300** Fits over 3" OD tenon	**BK** GT Black	**PC** Photocell	**BABA**[2] Build America, Buy America Act Compliant
	40W 4,000–4,700 lm		**35K** 3500K	**T4** Type IV		**SFxx** Slip fitter, tenon size	**SL** Iridium Silver	**MSM** Microwave motion/ photocell sensor	**HSS** 180° Houseside Shield
	50W 4,950–5,750 lm		**4K** 4000K	**T5** Type V			**WH** Alpine White		**HSSOP** 180° Houseside Shield (Optics)
	60W 5,800–6,700 lm		**45K** 4500K				**GRY** Granite Gray		**MGF** Marine Grade Finish
	70W 6,600–7,700 lm		**5K** 5000K				**GR2** Midnight Gray		**S** Surge Protection
	80W 7,400–8,600 lm		**AMBR**[3] 560nm+				**GRN** Moss Green		
							CCxxx[4] Custom Color		

1 Lumen values may vary based on factors such as distribution type and color temperature.

2 Consult our sales team for detailed information on compliance with domestic manufacturing regulations.

3 Amber lighting is for turtle and wildlife friendly requirements (560nm+) and lumen outputs will be reduced to approximately 40-50 lm/w.

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

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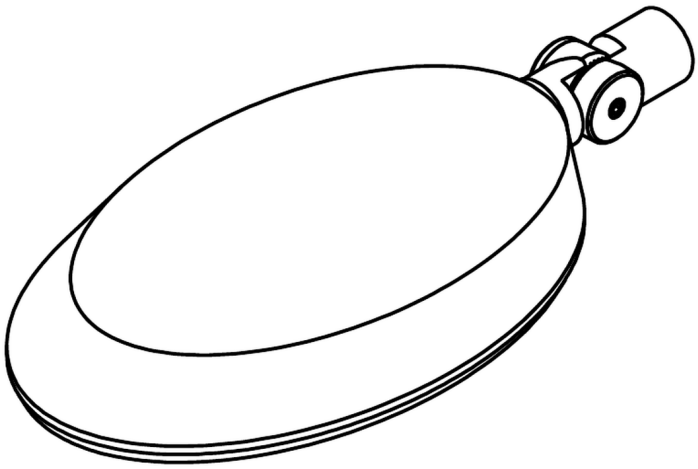
ZUMALIGHTING

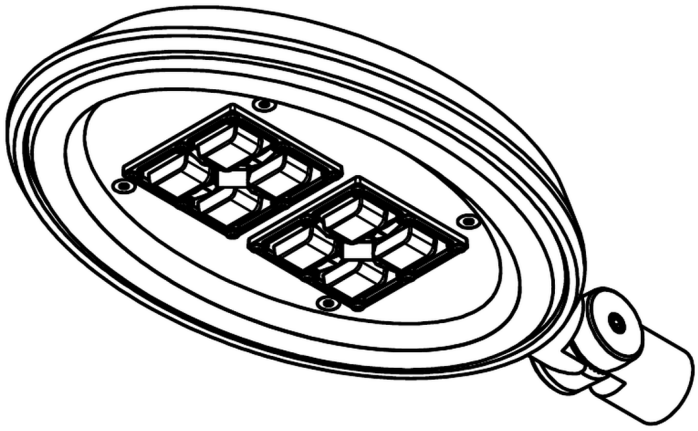
Project _____ Type _____ Qty _____

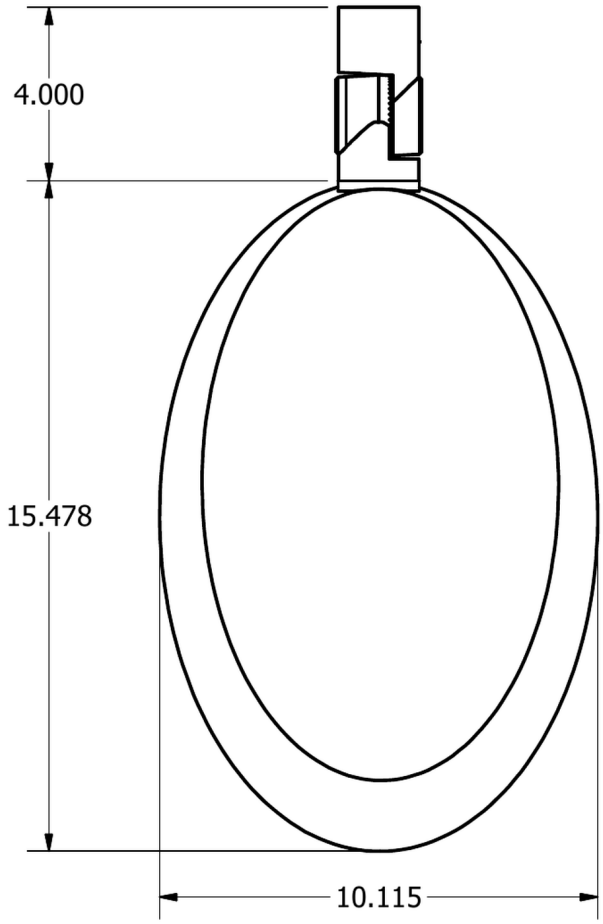
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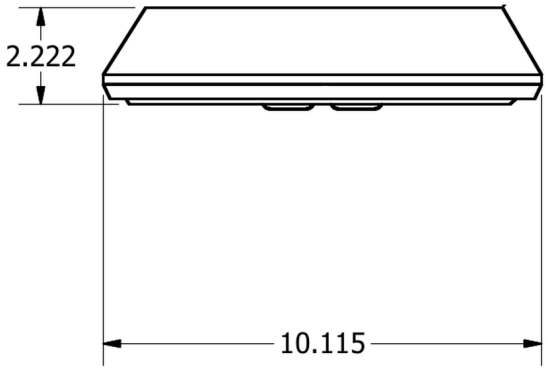
Pembroke

Dimensions









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