



Catalog Number	
Project	Type

## FEATURES & SPECIFICATIONS

**APPLICATION** — The LPS-Medium Series Low Pressure Sodium luminaire is designed for applications requiring reduced sky glow. It is suitable for observatory locations or near shorelines where turtle friendly lighting is required. It can be ordered with either a Standard Flood or Forward Throw reflector.

**CONSTRUCTION** — The housing and door frame are constructed of extruded aluminum. The flat tempered glass lens is sealed in place and a door gasket is provided for weather tight protection. ETL listed for wet locations.

**FINISH** — A Super Durable Polyester powder coat finish is electrostatically applied in our state of the art paint facility. Standard colors available: Black, Bronze, US Green, White. Custom colors available upon request.

**OPTICAL SYSTEM** — Made with a state of the art high performance reflectors that use high gloss components to achieve precise photometric distributions. The fixture is a full cut-off light fixture.

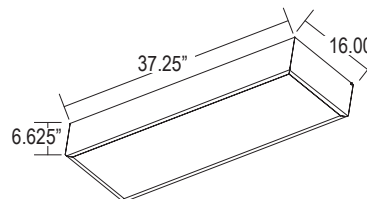
**ELECTRICAL SYSTEM** — Available in 135W low pressure sodium. Comes standard with phenolic plastic sockets and lamp stabilizers. Each HX-HPF multi-tap or 480V ballast is pre-wired and installed for convenience.

**MOUNTING** — Standard mounting options include 2", 8" and 10.75" Straight Arms with internal bolt guides for square and round pole mounting on shoe-box models.

**NOTE: Limited Availability. Please contact factory for lead availability and pricing.**



## Medium Low Pressure Sodium Area Light LPS SERIES



Series	Housing Height	Length & Width	EPA
<b>LPS</b>	6.625"	37.25" x 16.00"	5.7

## ORDERING INFORMATION

Choose the bold face options for the appropriate luminaire configuration for your application and enter on the line above each fixture attribute. Accessories may be factory installed, depending on the particular accessory chosen, but still be ordered as a separate line item.

Example: **LPS-Medium-1-1-4-1-0-2**  
**SSA**

Series	Housing	Reflector	Wattage/Source	Lamping	Mounting	Finish
<b>LPS-Medium</b>	<b>1</b> End Mount <b>2</b> Dual Lamp Side Mount <b>3</b> Single Lamp Side Mount	<b>1</b> Standard Flood, End Mount <b>2</b> Standard Flood, Dual Lamp, Side Mount <b>3</b> Forward Throw <sup>2</sup> , Single Lamp Only, Side Mount	<b>1</b> 120V Single 135W Lamp <b>2</b> 208V Single 135W Lamp <b>3</b> 240V Single 135W Lamp <b>4</b> 277V Single 135W Lamp <b>5</b> 480V Single 135W Lamp <b>6</b> 120V Dual 135W Lamp <b>7</b> 208V Dual 135W Lamp <b>8</b> 240V Dual 135W Lamp <b>9</b> 277V Dual 135W Lamp <b>10</b> 480V Dual 135W Lamp	<b>1</b> 135W Single <b>2</b> 135W Dual	<b>1</b> SSA-M Black <b>2</b> SSA-M Bronze <b>3</b> SSA-M White <b>4</b> SSA-M Special <sup>2</sup> <b>0</b> None (Ordered Separately)	<b>1</b> Black <b>2</b> Bronze <b>3</b> US Green <b>4</b> Special <sup>2</sup> <b>5</b> White

### Accessories (Order as separate line items)

<b>SSA-S<sup>3</sup></b>	2" Straight Arm
<b>SSA-M</b>	8" Straight Arm
<b>SSA</b>	10.75" Straight Arm

### NOTES

- Multi-Tap is 120/208/240/277V wired designated voltage ordered.
- Custom RAL color matching is available. Contact your Techlight sale representative for additional information.
- SSA-S Arm cannot be used when pole mounting fixtures at 90° increments.

# LPS Medium Low Pressure Sodium Area Light

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## MOUNTING ACCESSORIES

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**SSA-S, SSA-M, SSA**  
2", 8" and 10.75" Straight Arms



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1 SSA-S Arm cannot be used when pole mounting fixtures at 90° increments.



**Techlight, Inc.**  
2707 Satsuma Drive  
Dallas, TX, 75229  
Phone: 214-350-0591, 800-225-0727, Fax: 214-350-9137  
[www.techlight.com](http://www.techlight.com)