

FEATURES & SPECIFICATIONS

APPLICATION — The LPS-Small 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 55W and 90W 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 shoebox models.

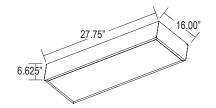
NOTE: Limited Availability. Please contact factory for lead availability and pricing.



Catalog Number

Project





Series	Housing Height	Length & Width	EPA			
LPS	6.625"	27.75" x 16.00"	4.4			

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-SMALL-1-1-4-1-0-2 SSA

LPS-SMA	<u>LL</u>		- -			_•			•			•			. -		
Series		Housing		Reflector			Wattage/Source			Lamping			Mounting			Finish	
LPS-SMA	LL 1 2 3	End Mount Dual Lamp Side Mount Single Lamp Side Mount	1 2 3	Standard Flo Side Mount	od, End Mount od, Dual Lamp, ow², Single Lamp ount	1 2 3 4 5 6 7 8 9 10 11 12	208V Sir 240V Sir 277V Sir 480V Sir 120V Du 208V Du 240V Du 277V Du 480V Du 120V Sir	Igle 90W Lamp Igle 90W Lamp Igle 90W Lamp Igle 90W Lamp al 90W Lamp al 90W Lamp al 90W Lamp al 90W Lamp al 90W Lamp gle 55W Lamp al 55W Lamp	1 2 3 4	90W 55W	Single Dual Single Dual	1 2 3 4 0	SSA- SSA- SSA- None	M Black M Bronze M White M Special ² (Ordered rately)	:	2 B 3 U 4 S	lack ironze IS Green ipecial ² Vhite
Accesso	ories (Or	der as separate line i	tems)						NOTES 1 Mul		120/208/240/	277V w	ired desid	nated voltage	ordere	1.	
SSA-S ³ SSA-M SSA	2" Straight Ar 8" Straight Ar 10.75" Straig	m							2 Cus rep	stom RAL resentativ	. color match /e for additio	ing is av nal infor	vailable. C mation.	Contact your Te	chlight	sale	ents.

www.techlightusa.com

Туре

MOUNTING ACCESSORIES

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





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

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