

Key Features & Benefits:

- Rugged Construction for Outdoor Use:
 - Cast Aluminum Housing
 - Suitable for Wet Locations
 - Weathertight Seal with Continuous Gasket
 - Dark Bronze Polyester Powder Coat Finish
- Optical Grade Lens:
 - Impact Resistant, Polycarbonate Material - UV stabilized
 - Molded Prismatic for Optimal Uniformity
- Mounting:
 - Adjustable mounting arm is rugged die cast aluminum
 - Surface-mount directly to a vertical or horizontal surface
- 10 Year Limited Warranty
- Life Span: >50,000 Hours (Ta=86°F@L70)

Project: _____

Date: _____

Catalog #: _____

Notes: _____



Technical Specifications:

Power: 900 Watts
 Lumen Output: Up to 117,080 Lumens
 Efficacy (lm/W): Up to 129 Lumens per Watt
 Kelvin: 3000K, 4000K, 5000K
 CRI: >70
 Power Frequency: 50/60Hz
 Power Factor: >0.92

Operating Temperature: -22°F - 122°F
 Input Surge Protection: 6kV line-line, 10kV line-earth
 Input Voltage: 100-277 VAC, HV - 277-480 VAC
 Life Span: >50,000 Hours (86°C or 186°F @L70)
 NEMA Spread Options: L67, L55, L33, L44
 Dimensions(LxWxH): 23.54" x 31.18" x 15.79"

Reference Guide:

Example Part Number: **ESL-HOFL-900W-140-HV-L67**

ESL	HOFL	900W	1			
ESL	TYPE	WATTS	GENERATION	KELVIN	VOLTAGE	NEMA SPREAD
	HOFL	900W (900 Watts)	1 (1st Generation)	30 (3000 Kelvin) 40 (4000 Kelvin) 50 (5000 Kelvin)	HV (High Voltage)	L67 (6HX7V) L55 (5HX5V) L33 (3HX3V) L44 (4HX4V)

Catalog Data:

	ITEM#	WATTS	LUMEN OUTPUT	EFFICACY (lm/W)	KELVIN	INPUT VOLTAGE	DLC QPL CODE
	ESL-HOFL-900W-130-L67	900W	98,680	109	3000K	100-277V	PBHVFOQU
	ESL-HOFL-900W-140-L67	900W	103,020	113	4000K	100-277V	PFV1VCRS
	ESL-HOFL-900W-150-L67	900W	107,365	118	5000K	100-277V	PI334OUA
	ESL-HOFL-900W-130-HV-L67	900W	95,315	107	3000K	277-480V	P1XYUU3K
	ESL-HOFL-900W-140-HV-L67	900W	99,510	112	4000K	277-480V	P2NF813I
	ESL-HOFL-900W-150-HV-L67	900W	103,705	117	5000K	277-480V	P0K26TB1

	ITEM#	WATTS	LUMEN OUTPUT	EFFICACY (lm/W)	KELVIN	INPUT VOLTAGE	DLC QPL CODE
	ESL-HOFL-900W-130-L55	900W	101,585	112	3000K	100-277V	P558SNP4
	ESL-HOFL-900W-140-L55	900W	106,055	117	4000K	100-277V	P7N1LD7U
	ESL-HOFL-900W-150-L55	900W	110,525	122	5000K	100-277V	PI46OIZJ
	ESL-HOFL-900W-130-HV-L55	900W	98,125	110	3000K	277-480V	PZMOIMZI
	ESL-HOFL-900W-140-HV-L55	900W	102,440	115	4000K	277-480V	P4B6ATYU
	ESL-HOFL-900W-150-HV-L55	900W	106,760	120	5000K	277-480V	PX0MGJL5

	ITEM#	WATTS	LUMEN OUTPUT	EFFICACY (lm/W)	KELVIN	INPUT VOLTAGE	DLC QPL CODE
	ESL-HOFL-900W-130-L33	900W	107,615	119	3000K	100-277V	PLVQWNXC
	ESL-HOFL-900W-140-L33	900W	112,345	124	4000K	100-277V	P8G0BQ1E
	ESL-HOFL-900W-150-L33	900W	117,080	129	5000K	100-277V	PFZXQPOM
	ESL-HOFL-900W-130-HV-L33	900W	103,945	117	3000K	277-480V	PYN0V3Y2
	ESL-HOFL-900W-140-HV-L33	900W	108,515	122	4000K	277-480V	PP29E9IH
	ESL-HOFL-900W-150-HV-L33	900W	113,090	127	5000K	277-480V	PWIPMZW9

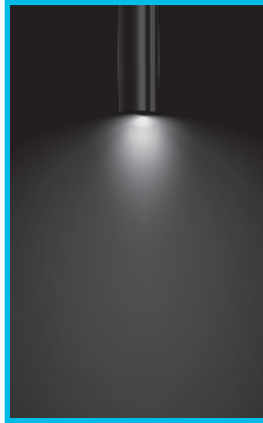
	ITEM#	WATTS	LUMEN OUTPUT	EFFICACY (lm/W)	KELVIN	INPUT VOLTAGE	DLC QPL CODE
	ESL-HOFL-900W-130-L44	900W	104,490	115	3000K	100-277V	P8PYXZW3
	ESL-HOFL-900W-140-L44	900W	109,090	120	4000K	100-277V	P7HFO4A7
	ESL-HOFL-900W-150-L44	900W	113,685	125	5000K	100-277V	P3XBH8RZ
	ESL-HOFL-900W-130-HV-L44	900W	100,930	114	3000K	277-480V	P55TMRAX
	ESL-HOFL-900W-140-HV-L44	900W	105,370	119	4000K	277-480V	PQ0X4II6
	ESL-HOFL-900W-150-HV-L44	900W	109,810	124	5000K	277-480V	P4Y6Z54L

NEMA Spread Options:

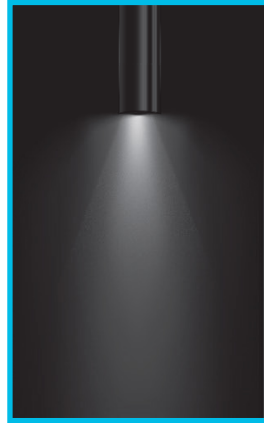
L67 - 6HX7V



L55 - 5HX5V



L33 - 3HX3V



L44 - 4HX4V



Dimensions:

