

### 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: 600 Watts  
 Lumen Output: Up to 79,455 Lumens  
 Efficacy (lm/W): Up to 127 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 22.2" x 15.79"

### Reference Guide:

Example Part Number: **ESL-HOFL-600W-140-HV-L67**

<b>ESL</b>	-	<b>HOFL</b>	-	<b>600W</b>	-	<b>1</b>	-		-			
ESL		TYPE		WATTS		GENERATION		KELVIN		VOLTAGE		NEMA SPREAD
		HOFL		600W (600 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:

L67	ITEM#	WATTS	LUMEN OUTPUT	EFFICACY (lm/W)	KELVIN	INPUT VOLTAGE	DLC QPL CODE
	ESL-HOFL-600W-130-L67	600W	66,968	107	3000K	100-277V	P1V6C7HU
	ESL-HOFL-600W-140-L67	600W	69,915	112	4000K	100-277V	P395WQR9
	ESL-HOFL-600W-150-L67	600W	72,862	117	5000K	100-277V	P03W5EUV
	ESL-HOFL-600W-130-HV-L67	600W	63,975	108	3000K	277-480V	PAFFH3KF
	ESL-HOFL-600W-140-HV-L67	600W	66,790	113	4000K	277-480V	P592H3KY
	ESL-HOFL-600W-150-HV-L67	600W	69,605	117	5000K	277-480V	PFUXTHJK

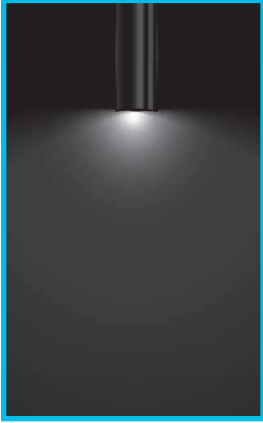
L55	ITEM#	WATTS	LUMEN OUTPUT	EFFICACY (lm/W)	KELVIN	INPUT VOLTAGE	DLC QPL CODE
	ESL-HOFL-600W-130-L55	600W	68,940	111	3000K	100-277V	PGGXOSF3
	ESL-HOFL-600W-140-L55	600W	71,974	115	4000K	100-277V	PK7IIMSN
	ESL-HOFL-600W-150-L55	600W	75,007	120	5000K	100-277V	PUX0E9Y3
	ESL-HOFL-600W-130-HV-L55	600W	65,860	111	3000K	277-480V	PX0W1MBQ
	ESL-HOFL-600W-140-HV-L55	600W	68,755	116	4000K	277-480V	PLE1TRK6
	ESL-HOFL-600W-150-HV-L55	600W	71,655	121	5000K	277-480V	PK4Y4WYE

L33	ITEM#	WATTS	LUMEN OUTPUT	EFFICACY (lm/W)	KELVIN	INPUT VOLTAGE	DLC QPL CODE
	ESL-HOFL-600W-130-L33	600W	73,031	117	3000K	100-277V	P7IWKKET
	ESL-HOFL-600W-140-L33	600W	76,243	122	4000K	100-277V	P8LCOE4Y
	ESL-HOFL-600W-150-L33	600W	79,456	127	5000K	100-277V	PU3ITOAR
	ESL-HOFL-600W-130-HV-L33	600W	69,765	118	3000K	277-480V	POSDWZ5Y
	ESL-HOFL-600W-140-HV-L33	600W	72,835	123	4000K	277-480V	PR9Z6D64
	ESL-HOFL-600W-150-HV-L33	600W	75,905	128	5000K	277-480V	PFODIAHA

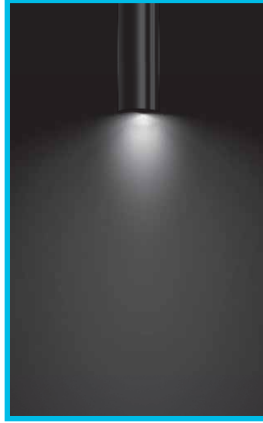
L44	ITEM#	WATTS	LUMEN OUTPUT	EFFICACY (lm/W)	KELVIN	INPUT VOLTAGE	DLC QPL CODE
	ESL-HOFL-600W-130-L44	600W	70,912	114	3000K	100-277V	PNDR5HWA
	ESL-HOFL-600W-140-L44	600W	74,032	119	4000K	100-277V	P8PAR97S
	ESL-HOFL-600W-150-L44	600W	77,152	124	5000K	100-277V	P0SAXPYG
	ESL-HOFL-600W-130-HV-L44	600W	67,740	114	3000K	277-480V	P3IUUKF4
	ESL-HOFL-600W-140-HV-L44	600W	70,720	119	4000K	277-480V	PD1ZK3XZ
	ESL-HOFL-600W-150-HV-L44	600W	73,705	124	5000K	277-480V	PGAUHCCE

### NEMA Spread Options:

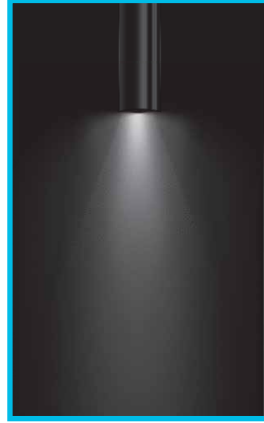
**L67 - 6HX7V**



**L55 - 5HX5V**



**L33 - 3HX3V**



**L44 - 4HX4V**



### Dimensions:

