

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: 300 Watts
 Lumen Output: Up to 41,940 Lumens
 Efficacy (lm/W): Up to 131 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): 21.85" x 11.34" x 6.77"

Reference Guide:

Example Part Number: **ESL-HOFL-300W-140-HV-L67**

ESL	-	HOFL	-	300W	-	1	-		-			
ESL		TYPE		WATTS		GENERATION		KELVIN		VOLTAGE		NEMA SPREAD
		HOFL		300W (300 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-300W-130-L67	300W	35,345	110	3000K	100-277V	PUIIJIUF
ESL-HOFL-300W-140-L67	300W	36,900	115	4000K	100-277V	PXR2B0MQ		
ESL-HOFL-300W-150-L67	300W	38,455	120	5000K	100-277V	PEHC1D49		
ESL-HOFL-300W-130-HV-L67	300W	32,255	110	3000K	277-480V	PFC158NO		
ESL-HOFL-300W-140-HV-L67	300W	33,675	115	4000K	277-480V	PB0TM7QA		
ESL-HOFL-300W-150-HV-L67	300W	35,095	119	5000K	277-480V	P5IYPSVP		

L55		ITEM#	WATTS	LUMEN OUTPUT	EFFICACY (lm/W)	KELVIN	INPUT VOLTAGE	DLC QPL CODE
		ESL-HOFL-300W-130-L55	300W	36,385	114	3000K	100-277V	PN26PSD2
ESL-HOFL-300W-140-L55	300W	37,990	119	4000K	100-277V	PWMKPF50		
ESL-HOFL-300W-150-L55	300W	39,590	124	5000K	100-277V	PMBR55KG		
ESL-HOFL-300W-130-HV-L55	300W	33,155	113	3000K	277-480V	PSE2B44Q		
ESL-HOFL-300W-140-HV-L55	300W	34,615	118	4000K	277-480V	PMPT0GDQ		
ESL-HOFL-300W-150-HV-L55	300W	36,075	123	5000K	277-480V	PA266CTF		

L33		ITEM#	WATTS	LUMEN OUTPUT	EFFICACY (lm/W)	KELVIN	INPUT VOLTAGE	DLC QPL CODE
		ESL-HOFL-300W-130-L33	300W	38,545	120	3000K	100-277V	PQETIP6G
ESL-HOFL-300W-140-L33	300W	40,240	126	4000K	100-277V	PYT5M7FV		
ESL-HOFL-300W-150-L33	300W	41,940	131	5000K	100-277V	PUCHBVCJ		
ESL-HOFL-300W-130-HV-L33	300W	34,925	120	3000K	277-480V	PQ2GZHES		
ESL-HOFL-300W-140-HV-L33	300W	36,060	125	4000K	277-480V	POJASMDI		
ESL-HOFL-300W-150-HV-L33	300W	37,190	130	5000K	277-480V	PNB6A95L		

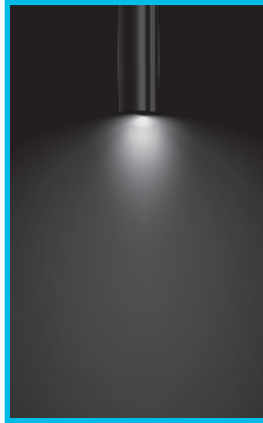
L44		ITEM#	WATTS	LUMEN OUTPUT	EFFICACY (lm/W)	KELVIN	INPUT VOLTAGE	DLC QPL CODE
		ESL-HOFL-300W-130-L44	300W	37,430	117	3000K	100-277V	PPVOAN4P
ESL-HOFL-300W-140-L44	300W	39,075	122	4000K	100-277V	PA58CXQG		
ESL-HOFL-300W-150-L44	300W	40,720	127	5000K	100-277V	P9BH5VJM		
ESL-HOFL-300W-130-HV-L44	300W	34,155	116	3000K	277-480V	PXT2LZIM		
ESL-HOFL-300W-140-HV-L44	300W	35,660	121	4000K	277-480V	PSBGK183		
ESL-HOFL-300W-150-HV-L44	300W	37,160	127	5000K	277-480V	PITPK4BF		

NEMA Spread Options:

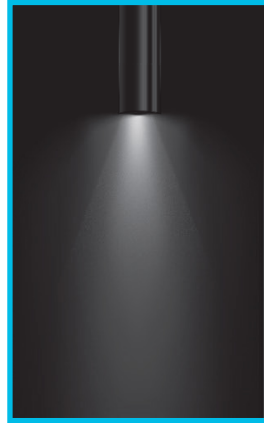
L67 - 6HX7V



L55 - 5HX5V



L33 - 3HX3V



L44 - 4HX4V



Dimensions:

