



## Origin Series Selectable Flood Lights

### PROJECT INFORMATION

JOB NAME	
FIXTURE TYPE	Selectable Flood Lights
CATALOG NUMBER	
APPROVED BY	

### SPECIFICATIONS

#### Construction:

Designed for commercial and industrial applications, providing cooler operating temperatures, brighter light and longer LED life. Multiple mounts available in each carton. (See Mounting images for detailed mounting options.)

#### Selectable Lumens:

Atlas selectable flood lights are quick and easy to select and set up. Selectable lumens range from 2,000-5,000, 5,000-12,000 and 10,000-20,000.

#### Selectable Color Temperatures:

3000K, 4000K and 5000K selectable CCT.

#### Thermal Management:

Atlas flood lights are designed as a complete system to optimize LED life and light output. The lower temperatures result in long LED life (50,000+ hrs<sup>1</sup>) and component life and also allows for higher light output.

#### Listings:

Luminaire is certified to UL/cUL Standards for Wet Locations.

DesignLights Consortium Premium qualified luminaire, eligible for rebates from DLC member utilities.

IP65 Rated

AC Input: 120/208/240/277 V

Operating Range: -40°C to 45°C

#### Driver:

Constant current, 120-277 VAC, 50-60 Hz

O-State Power: 0 Watts

0-10 V Dimming

#### LEDs:

3000K, 4000K, 5000K CCT Selectable

Atlas LEDs provide higher lumen output, greater energy efficiency and more reliable fixture performance.

#### Reduced Glare:

Positioning of the LED modules within the housing result in light directed to desired locations and reduces offensive light.

#### Testing:

Atlas LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 & LM-80.

Warranty: Five-year limited warranty

Selectable Photo Control



### MOUNTING

SSF2-5L & SMF5-12L

Heavy Duty Knuckle and Trunnion Mount  
Available in carton



SLF10-20L

Heavy Duty Slipfitter and Trunnion Mount  
Available in carton



<sup>1</sup>LED Life Span Based Upon LM-70 Test Results



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### ORDERING INFORMATION

SSF	2-5L					
PRODUCT SERIES	WATTAGE	COLOR TEMP.	CONTROLS	VOLTAGE	FIXTURE COLOR	MOUNTING
SSF = Selectable Small Flood Light	2-5L= 2,000 - 5,000 Selectable Lumens	blank = Selectable (3000K, 4000K, 5000K)	Blank = Selectable Photocontrol Included	Blank = 120-277	Blank = Bronze	Blank = Knuckle & Trunnion
SMF = Selectable Medium Flood Light	5-12L= 5,000 - 12,000 Selectable Lumens					
SLF = Selectable Large Flood Light	10-20L= 10,000 - 20,000 Selectable Lumens					Blank = Trunnion & Slipfitter

### PERFORMANCE DATA

UNIT	CRI	3000K CCT		4000K CCT		5000K CCT		WATTAGE	REPLACES Up To
		DELIVERED LUMENS	EFFICACY (LPW)	DELIVERED LUMENS	EFFICACY (LPW)	DELIVERED LUMENS	EFFICACY (LPW)		
SSF2-5L	80	2,237	144	2,351	158	2,359	156	15	100W MH
		3,497	136	3,814	153	3,788	146	26	100W MH
		4,785	126	5,425	143	5,168	137	38	175W MH
SMF5-12L	80	5,567	151	5,883	165	5,966	163	37	175W MH
		8,714	141	9,327	158	9,276	152	62	175W MH
		10,833	128	12,007	148	11,325	139	84	250W MH
SLF10-20L	80	10,495	143	11,082	159	11,100	154	83	250W/400W MH
		14,075	137	15,154	155	14,985	148	102	400W MH
		18,484	129	20,015	147	18,706	134	140	400W MH

### DLC PRODUCT INFORMATION

UNIT	DLC PRODUCT ID	CLASSIFICATION	UNIT	DLC PRODUCT ID	CLASSIFICATION	UNIT	DLC PRODUCT ID	CLASSIFICATION
SSF2-5L	S-EKWO7M	Premium	SMF5-12L	S-HO3M6K	Premium	SLF10-20L	S-47CTXQ	Premium

### DIMENSIONS

SSF2-5L	SMF5-12L	SLF10-20L