



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+ hrs¹) 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.

AC Input: 120/208/240/277/347/480 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



Rebates and Incentives are available in many areas.
Contact an Atlas Representative for more information.

¹LED 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

