

Origin SeriesSelectable 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

I FDs

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.



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 CR		3000	K CCT 4000K CCT		5000K CCT			Replaces	
	CRI	Delivered Lumens	Efficacy (LPW)	Delivered Lumens	Efficacy (LPW)	Delivered Lumens	Efficacy (LPW)	WATTAGE	Up To
		2,237	144	2,351	158	2,359	156	15	100W MH
SSF2-5L	80	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
	80	14,075	137	15,154	155	14,985	148	102	400W MH
		18,484	129	20,015	147	18,706	134	140	400W MH

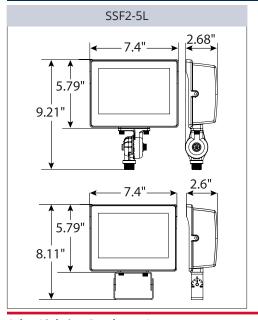
DLC PRODUCT INFORMATION

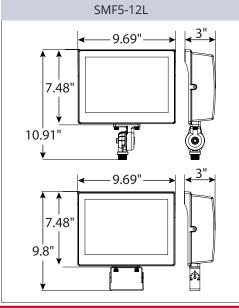
Unit	DLC Product ID	Classification
SSF2-5L	S-EKWO7M	Premium

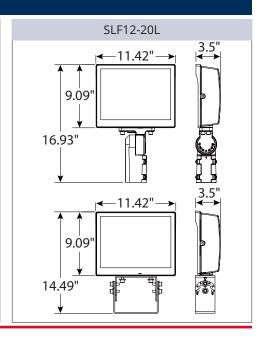
UNIT DLC PRODUCT ID		Classification
SMF5-12L	S-HO3M6K	Premium

Unit	DLC Product ID	CLASSIFICATION
SLF10-20L	S-47CTXQ	Premium

DIMENSIONS







Atlas Lighting Products, Inc.PO Box 2348 | Burlington, NC 27216
800-849-8485 | fax: 1-855-847-2794 | www.atlasled.com