

Catalog Number	
Project	Туре

FEATURES & SPECIFICATIONS

APPLICATION—The SSF Flood Light is a compact LED light ideal for site, display, landscape, and general security lighting. Designed specifically for lighting trees with wide canopies, the vertical lamp placement allows for a wider distribution and more easily controlled light patterns. A number of shielding options are available for customized effects.

CONSTRUCTION — The housing and door frame are constructed of die cast aluminum. The flat tempered glass lens is sealed in place and a door gasket is provided for weather tight protection. ETL listed for wet locations

FINISH — A Super Durable Polyester powder coat finish is electrostatically applied in our state of the art paint facility. Standard colors available: Black, Bronze, US Green, White. Custom colors available upon request

ELECTRICAL SYSTEM —Available in 50W thru 175W standard metal halide, pulse-start metal halide, high pressure sodium, and mercury vapor. Comes standard with a 4KV pulse rated medium base socket. Each 60HZ CWA Multi-Tap1, 480V, or 120V NPF (HPS Only) ballast is pre-wired and installed for convenience.

MOUNTING—Standard mounting option available is a ½" threaded knuckle mount. Additional mounting options may be available for custom applications.

SSFL SERIES

Small Square Flood



ORDERING INFORMATION

Choose the bold face options for the appropriate luminaire configuration for your application and enter on the line above each fixture attribute. Accessories may be factory installed, depending on the particular accessory chosen, but still be ordered as a separate line item.

EXAMPLE:

SSFL1C8T3C1BZ

SSFL							
SERIES	# OF BRICKS	COLOR TEMP	# LED'S PER BRICK	OPTICS	DRIVE CURRENT	VOLTAGE	FINISH
	1 = 1 Brick	C = Cool White (5000K) N = Neutral White (4100K)	8 = 18 LEDs	T2 = Type II T3 = Type III T4 = Type IV T4A = Type IV Auto	C = 700 mA	1 = Multi-Volt ¹ 2 = 480V 3 = 347V	BZ = Bronze BK = Black GR = US Green WH = White SP = Special ²

ACCESSORIES (Order as separate line items)

 BSP3-277-LC3
 Straight Arm Mount (2")

 P1000PC
 120V Button Type Photocell

 PC3
 277V Button Type Photocell

 IP66⁴
 Additional IP66 Fixture Rating

LEDOPTIC-W Spill Light Elimination

LEDOPTIC-B Spill Light Elimination "Black Out"

 LMSB*
 20" X 2.5" MOUNTING STAKE (Brass)

 LMS*
 20" X 2.5" MOUNTING STAKE (Brass)

 LMS*
 20" X 2.5" MOUNTING STAKE (SCH 40 PVC)

 LMSZ-BK*
 20" X 2.5" MOUNTING STAKE (Zinc Top Painted Black)

NOTES

- 1 = Multi-Volt is an auto ranging power supply from 100V to 300V input.
- 2 = Custom RAL color matching is available. Contact your sales representative for additional info.
- 3 = Specify whether the surge supressor is to be factory installed in the fixture or field installed on each circuit.
- 4 = Additional IP66 rating may not be changed once production has begun on the fixtures.
- 5 = Line voltage bullets require LARGE stakes.









REV: 20230411-03

SSFL Medium Cutoff LED Wall Pack

AVAILABLE FIXTURE DIMENSIONS

Dimensions shown are for fixture bodies only. Mounting options must be ordered separately.







MOUNTING ACCESSORIES

P1000PC Button-Type Photocell





LUMINAIRE CHARACTERISTICS

Cool White (5000K) 700 mA Drive Current

	# of LEDs	Color	Color Delivered Lumens					L70	Amperage Draw					
	per Brick	Temp	TYPE II	TYPE III	TYPE IV	TYPE 4A	Wattage	@ 25°C	120V	208V	240V	277V	347V	480V
1 BRICK	18	CW	4056 B2 U0 G1	3993 B2 U0 G1	4041 B2 U0 G1	3992 B1 U0 G1	41	>495K	.35 A	.20 A	.18 A	.15 A	.12 A	.09 A

Neutral White (4100K) 700 mA Drive Current

# of LED Bricks	# of LEDs per Brick	Color	Delivered Lumens				System L70	L70 Amperage Draw						
		Temp	TYPE II	TYPE III	TYPE IV	TYPE 4A	Wattage	@ 25°C	120V	208V	240V	277V	347V	480V
1 BRICK	18	NW	3969	3908	3954	3906	41	>495K	.35 A	.20 A	.18 A	.15 A	.12 A	.09 A
		INW NW	B2 U0 G1	B2 U0 G1	B2 U0 G1	B1 U0 G1								

