



## SFL SERIES LED FLOOD

## **SPECIFICATIONS**

## CONSTRUCTION

Die-cast aluminum housing with integrated proprietary thermal management to insure low LED junction temperature. The low profile design and aesthetics makes it suitable for a wide range of commercial applications. Utilizing anti-aging silicone rubber, the fixture is completely sealed and gasketed, ideal for wet locations, and is IP65 rated. The LED light engine and optic lenses are protected with clear tempered glass lenses that are secured with stainless steel hardware.

#### LEDs

Select high quality LEDs are utilized, with 4,000 – 5,000K CCT and CRI of ≥70 / CRI of 80 (depending)

#### FLECTRICAL

Universal Voltage (120-277V, 50/60 HZ) and 347-480V input.

#### DIMMING

0-10V dimming standard

## **OPERATING TEMPERATURE**

-40°C through 45°C (-40°F through 113°F)

#### OPTICS

Delivers precision light quality via light engine and optical lens combinations, which are designed to distribute light in both the vertical and horizontal angles with a very specific beam pattern. Beam angle options include lenses with either 15° (SP), 30° (MF) or 850x1350 (WF).

#### **PHOTOMETRICS**

Please visit our web site at www.lsi-industries.com for detailed photometric data

## **EXPECTED LIFE**

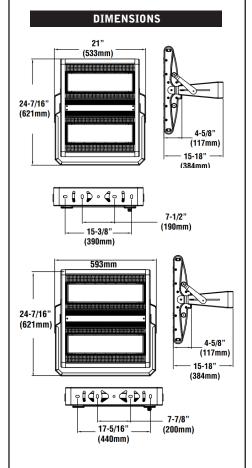
Minimum 50,000 hours

### WARRANTY

Limited 5-year warranty

## LISTING

ETL listed to U.S. and Canadian safety standards. Suitable for wet locations (IP65). For a list of the specific products in this series that are DLC listed, please consult the LED Lighting section of our website or the Design Lights website at www.designlights.



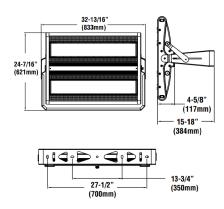


Made in the U.S.A. of the U.S. and imported parts. Meets Buy American requirments for ARRA.



1919 Windsor Place Fort Worth, TX 76110 800.622.8711

www.wlslighting.com



Project Name: .	
Date:	
Location:	
Notes:	

## 1 REV. 12/17

Specifications subject to change without notice.

# SFL SERIES LED FLOOD

ORDERING INFORMATION SELECT APPROPRIATE CHOICE FROM EACH COLUMN TO FORMULATE ORDER CODE.  Refer to example below.								
SERIES	DISTRIBUTION	LIGHT SOURCE	PERFORMANCE LEVEL	COLOR TEMPERATURE	INPUT VOLTAGE	FINISH <sup>1</sup>	OPTIONS	
SFL	SP MF WF	LED	PL1 Performance Level 1 PL2 Performance Level 2 PL3 Performance Level 3 PL4 Performance Level 4	<b>40</b> 4000K <b>50</b> 5000K	<b>UE</b> Universal Voltage (120-277V) <b>347-480</b> 347-480V	<b>BLK</b> Black	Blank Heavy Duty Yoke SF Heavy Duty Slip Fitter OS Occupancy Sensor PCR Photo Cell Receptacle	
ORDER:								
WLS-SFL		LED				BLK		

Example: WLS-SFL-MF-LED-PL3-40-UE-BLK

FOOTNOTES:	
1 Other finishs availble. Consult your WLS representative.	



1919 Windsor Place Fort Worth, TX 76110 800.622.8711

www.wlslighting.com

Project Name:	
Date:	
Location:	
Notes:	