

Project:		_ Type:	
Drawn by:	Catalogue #:	Date:	

## Individual Spec Sheet

# **FLL**

## HIGH POWER FLOOD AND AREA LIGHT SINGLE CCT AND POWER SELECTABLE

Field interchangeable optics

## **ORDERING INFORMATION**

Order Code: 70520

FLLS-PS150W-Q22KBK **Model Number:** UPC: 069549035362

**Case Quantity:** 

## PHYSICAL DATA

Lens Material: Polycarbonate Finish: Black **Housing Material:** Die cast aluminum

## PERFORMANCE DATA

Watts (W): 60/100/150 Volts (V AC): 120-347 2 200 Color Temperature (K)1: Lumen Output (Im)2: 17 702 Efficacy (lm/W): 123 +08**NEMA Type (HxV):** 7Hx7V Life L70 (h)3: 100 000 Tested LM-80 (h)3: 10 000 Dimming: Yes **Power Factor:** 0.90 THD (%): 20 Surge Protection (kV): 10 54.5 LED Current (mA):

**Operating Temp. Range:** -40 °C to 50 °C (-40 °F to 122 °F)

## **TECHNICAL SPECIFICATION TABLE**

Watts	Nema Type	2 200 K	
(W)		Lumen output (Im)	Efficacy (Im/W)
60		8 017	135
100	7H x 7V	12 980	131
150		17 702	123

### **DEFAULT PROGRAMMING**

150 W

This lighting equipment meets requirements of ICES-005 issue 5 class A for use in commercial applications Data is based upon tests performed in a controlled environment.

Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.







selectable

















**IK08** 











<sup>&</sup>lt;sup>1</sup> Typical colour temperature range: +/- 5 %.

Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %

<sup>&</sup>lt;sup>3</sup> Life hours are derived from IESNA LM-80 testing report and projected per IESNA TM-21 extrapolations.



## COMPATIBLE DIMMERS<sup>1</sup>

Brand	Model	
Lutron	NTSTV-DV, NFTV, DVTV,WH	
Leviton DS710, IP710		
Legrand	H4FBL3PW	

Dimming range: 0%-100%

## **EPA**

		-		_5	- <u>!</u> -	
Mounting type	Configuration	Single	2 @ 180°	2 @ 90°	3 @ 90°	4 @ 90°
Slipfitter <sup>1</sup>	150 W	1.25	2.51	1.59	2.51	2.52
Square/Round Pole arm	150 W	0.54	1.09	0.69	1.09	1.09

<sup>&</sup>lt;sup>1</sup> Based on 60° tilt.

## **COMPATIBLE ACCESSORIES**

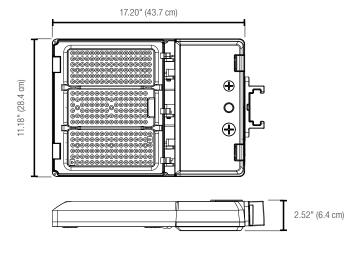
Order code	Description
69826	Glareshield
69814	Yoke mount
69817	Trunnion
69818	Slipfitter
69820	Straight arm for square/round pole
69821	Slipftitter with wall/pole mount adapter
69829	Type II distribution lens
69830	Type III distribution lens
69831	Type IV distribution lens
69832	Type V distribution lens

<sup>&</sup>lt;sup>1</sup> To change factory setting, purchase remote 69080 (sold separately) <sup>2</sup> This wall mount bracket has to be used jontly with the slipfitter mounting

#### Order code Description 70571<sup>1</sup> External high frequency sensor E FS06R.B1 70270<sup>2</sup> 90 degree wall mount arm 70271 3-pin twist lock photocell 7-pin twist lock photocell 70272 70000 G Genio Bluetooth® Mesh external low voltage fixture controller black 70001 G Outdoor arm extension black 70002 G Genio Bluetooth® Mesh outdoor PIR audio jack sensor black

## **DIMENSIONS AND WEIGHTS**

9.17



Qty	Description	Price
Name:	cations of the luminaire configuration mentioned above.	
Company: Signature:		Date:

Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice. Please contact your Stanpro customer service representative to confirm inventory levels at time of order.



Net weight (lbs)

<sup>&</sup>lt;sup>1</sup> This table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read and comply to the dimmer installation instructions. Consult dimming system manufacturer for additional support in operation. Some dimmers may require more than one product for stable operation. Stanpto recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation.