

Individual Spec Sheet

FLL

HIGH POWER FLOOD AND AREA LIGHTS CCT AND POWER SELECTABLE FEATURES

With interchangeable flood/area optics

ORDERING INFORMATION

Order code: 69796
Model number: FLLS-PS150W-Q3CBB
UPC: 069549030183
Case quantity: 1
DLC unique ID: S-FCQPYC

PHYSICAL DATA

Lens material: Frosted polycarbonate lens
Finish: Bronze
Housing material: Die cast aluminum

PERFORMANCE DATA

Watts (W): 60/100/150
Volts (V AC): 120-347
Color temperature (K): 3 000/4 000/5 000
Lumen output (lm): 9 355/15 801/22 137
Efficacy (lm/W): 147-157
CRI: 80+
NEMA Type (HxV): 7Hx7V
Life L70 (h): 100,000
Tested LM-80 (h): 10,000
Dimming: Yes
Power Factor: 0.90
THD (%): 20
Surge protection (kV): 10
LED Current (mA): 54.5
Operating temp. range: -40 °C to 50 °C (-40 °F to 122 °F)

¹ Typical colour temperature range: +/- 5 %.
² Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %.
³ Life hours are derived from IESNA LM80 testing report and projected per IESNA TM-21 extrapolations.

TECHNICAL SPECIFICATION TABLE

Watts (W)	Nema Type	3 000 K		4 000 K		5 000 K	
		Lumen output (lm)	Efficacy (lm/W)	Lumen output (lm)	Efficacy (lm/W)	Lumen output (lm)	Efficacy (lm/W)
60	7H x 7V	8 814	147	9 355	156	9 200	153
100		14 480	145	15 801	158	15 441	154
150		19 750	132	22 137	148	21 065	140

DEFAULT PROGRAMMING

150 W / 4 000 K



IK08



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.

COMPATIBLE DIMMERS¹

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

Dimming range: 0%-100%

¹ 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. Stanpro recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation.

EPA

Mounting type	Configuration					
		Single	2 @ 180°	2 @ 90°	3 @ 90°	4 @ 90°
Slipfitter ¹	150W	0.48	0.96	0.56	0.96	0.96
Square/Round Pole arm	150W	0.54	1.09	0.69	1.09	1.09

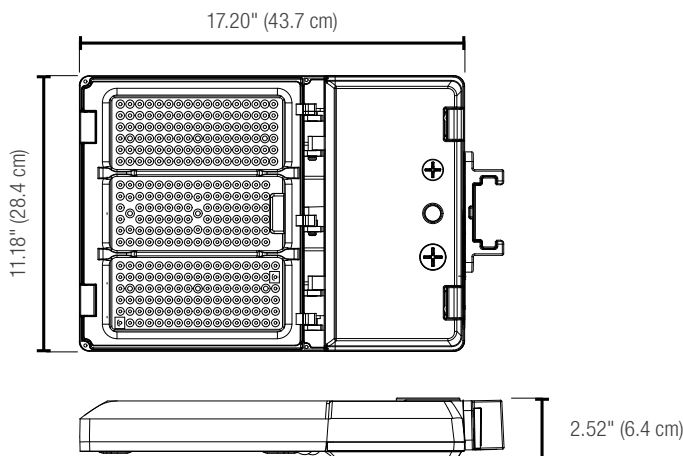
¹ Based on 60° tilt.

COMPATIBLE ACCESSORIES

Order code	Description
69823	Glareshield
69805	Yoke mount
69808	Trunnion
69809	Slipfitter
69811	Straight arm for square/round pole
69812	Slipfitter 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
69640 ¹	External PIR sensor kit OSI-EFS07-AUX
69444 ¹	External High Frequency sensor kit EFS06R
69651	Bluetooth Mesh PIR sensor OSI-PIR106

¹ To change factory setting, purchase remote 69080 (sold separately)

DIMENSIONS AND WEIGHTS



Net weight (lbs)	9.17
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Qty	Description	Price

I accept the specifications of the luminaire configuration mentioned above.

Name: _____
 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.