

Project:		Туре:
Drawn by:	Catalogue #:	Date:

Individual Spec Sheet

FLL

HIGH POWER FLOOD LIGHTS CCT AND POWER SELECTABLE FEATURES

With interchangeable flood/area optics

ORDERING INFORMATION

Order code: 69799

Model number: FLLS-PS150W-Q3CBK UPC: 069549030213

Case quantity:

DLC unique ID: In process

PHYSICAL DATA

Lens material: Frosted polycarbonate lens

Finish: Black

Housing material: Die cast aluminum

PERFORMANCE DATA

Watts (W): 60/100/150 Volts (V AC): 120-347

Color temperature (K)1: 3 000/4 000/5 000 Lumen output (lm)2: 9 339/15 776/22100

Efficacy (Im/W): 147-157 +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

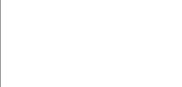
LED Current (mA): 54.5 Operating temp. range: -40 °C to 50 °C (-40 °F to 122 °F)

TECHNICAL SPECIFICATION TABLE

Order code	Model numbers	Watts	Nema Type	3 000 K		3 000 K 4 000 K		5 000 K	
		(W)		Lumen output (Im)	Efficacy (Im/W)	Lumen output (Im)	Efficacy (Im/W)	Lumen output (Im)	Efficacy (Im/W)
		60		8,799	147	9,339	156	9,186	153
69796	FLLS-PS150W-Q3CBR	100	7H x 7V	14,455	145	15,776	158	15,417	154
		150		19,715	131	22,100	147	21,033	140

DEFAULT PROGRAMMING

150 W / 4 000 K













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wet location



dimmable fixture

ship

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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.

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 LM80-08 testing report and projected per IESNA TM-21-11 extrapolations.



COMPATIBLE DIMMERS¹

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

Dimming range: 0%-100%

EPA

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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

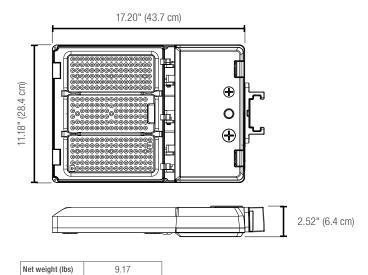
¹Based on 60° tilt.

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
69640¹	External PIR sensor kit OSI-EFS07-AUX
69444¹	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



Qty	Description	Price	
accept the specific	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.



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