

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

Individual Spec Sheet

FLL

HIGH POWER FLOOD AND AREA LIGHT CCT AND POWER SELECTABLE

Field interchangeable optics

ORDERING INFORMATION

Order Code: 69800

 Model Number:
 FLLM-PS300W-Q3CBK

 UPC:
 069549030220

Case Quantity:

DLC Unique ID: S-D2WTVR

PHYSICAL DATA

Lens Material: Polycarbonate
Finish: Black

Housing Material: Die cast aluminum

PERFORMANCE DATA

Watts (W): 160/200/240/300 **Volts (V AC):** 120-347

Color Temperature (K)¹: 3 000/4 000/5 000

Lumen Output (Im)2: 43 965 Efficacy (Im/W): 147 +08 7Hx7V NEMA Type (HxV): 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

Watts	Nema Type	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)
160	7H x 7V	24 047	150	26 182	164	25 918	162
200		28 950	145	31 848	159	31 140	156
240		32 848	137	36 562	152	35 338	147
300		38 639	129	43 965	147	41 797	139

DEFAULT PROGRAMMING

300 W / 4 000 K

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.











quick

ship











IK08

fixture











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 LM-80 testing report and projected per IESNA TM-21 extrapolations.



COMPATIBLE DIMMERS¹

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

Dimming range: 0%-100%

EPA

		-		_5	- <u>1</u> -	
Mounting type	Configuration	Single	2 @ 180°	2 @ 90°	3 @ 90°	4 @ 90°
Slipfitter ¹	300 W	1.49	2.99	1.99	2.99	2.99
Square/Round Pole arm	300 W	0.61	1.22	0.82	1.22	1.22

¹ Based on 60° tilt.

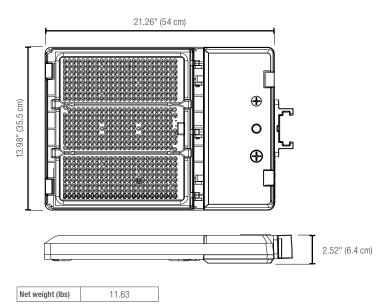
COMPATIBLE ACCESSORIES

Order code	Description
69827	Glareshield
69815	Yoke mount
69817	Trunnion
69818	Slipfitter
69820	Straight arm for square/round pole
69821	Slipftitter with wall/pole mount adapter
69833	Type II distribution lens
69834	Type III distribution lens
69835	Type IV distribution lens
69836	Type V distribution lens

¹ To change factory setting, purchase remote 69080 (sold separately) ² This wall mount bracket has to be used jontly with the slipfitter mounting

Order code Description 70571¹ External high frequency sensor E FS06R.B1 70270² 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



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