STANPRO

Project: _____   Type: _____

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:	69800
Model number:	FLLM-PS300W-Q3CBK
UPC:	069549030220
Case quantity:	1
DLC unique ID:	In process

PHYSICAL DATA

Lens material:	Frosted polycarbonate lens
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 (lm)[2]:	26 205/32 030/36 486/45 082
Efficacy (lm/W):	150-163
CRI:	80+
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)

[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.

TECHNICAL SPECIFICATION TABLE

Order code	Model numbers	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)
69797	FLLM-PS300W-Q3CBR	160	7H x 7V	23,955	150	26,205	164	25,943	162
		200		28,907	145	32,030	160	31,042	155
		240		32,546	136	36,486	152	35,211	147
		300		39,180	131	45,082	150	41,715	139

DEFAULT PROGRAMMING

300 W / 4 000 K

3 CCT TCC
3 000/4 000/5 000 K

power *selectable*

5 yrs **warranty**

quick *ship*

LED *fixture*

dimmable *fixture*

wet *location*

IP 65

IK08

UL CERTIFIED

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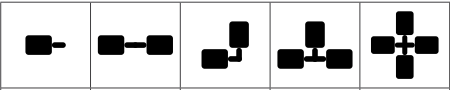Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.

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COMPATIBLE DIMMERS¹

Brand	Model
Lutron	NTSTV-DV, NFTV, DVTV,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°
Slipfitter¹	300W	0.50	1.00	0.69	1.00	1.00
Square/Round Pole arm	300W	0.61	1.22	0.82	1.22	1.22

¹ Based on 60° tilt.

COMPATIBLE ACCESSORIES

Order code	Type
69827	Glareshield for 300W models
69815	Yoke mount for 300W models
69817	Trunnion
69818	Slifitter for 150W and 300W models
69820	Square/Round Pole arm
69821	Slipftitter with wall mount adapter for 150W and 300W models
69833	Type II distribution lens for 300W models
69834	Type III distribution lens for 300W models
69835	Type IV distribution lens for 300W models
69836	Type V distribution lens for 300W models
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

21.26" (54 cm)

13.98" (35.5 cm)

2.52" (6.4 cm)
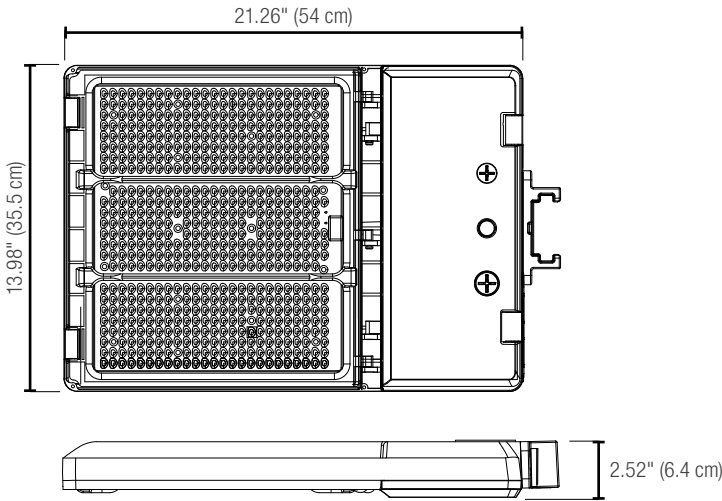
Net weight (lbs)	11.63

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.