STANPRO

Individual Spec Sheet

FLL

HIGH POWER FLOOD AND AREA LIGHT CCT AND POWER SELECTABLE

Field interchangeable optics

ORDERING INFORMATION

Order Code:	69797
Model Number:	FLLM-PS300W-Q3CBR
UPC:	069549030190
Case Quantity:	1
DLC Unique ID:	S-D2WTVR

PHYSICAL DATA

Lens Material:	Polycarbonate
Finish:	Bronze
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]:	43 965
Efficacy (lm/W):	147
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 LM-80 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)
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.

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

W power *selectable*

5 *yrs* warranty

quick *ship*

LED *fixture*

dimmable *fixture*

wet *location*

IP 65

IK08

ICES 005

UL CERTIFIED

DLC LISTED PREMIUM

STANPRO

COMPATIBLE DIMMERS[1]

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°
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
69824	Glareshield
69806	Yoke mount
69808	Trunnion
69809	Slipfitter
69811	Straight arm for square/round pole
69812	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

Order code	Description
70571[1]	External high frequency sensor E FS06R.B1
70269[2]	90 degree wall mount arm
70271	3-pin twist lock photocell
70272	7-pin twist lock photocell
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

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

DIMENSIONS AND WEIGHTS

21.26" (54 cm)

13.98" (35.5 cm)

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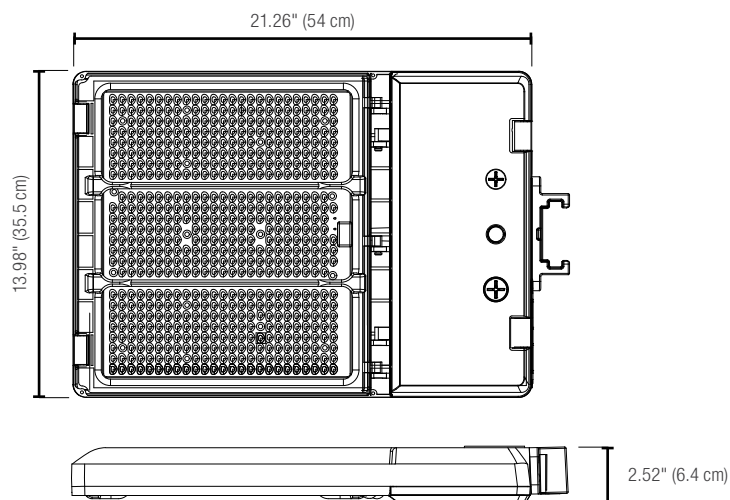
Net weight (lbs)	11.63

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.