

Project: \_ Drawn by : \_\_\_\_

Catalogue #: \_\_\_\_

Type:

Date: \_

## Individual Spec Sheet

# FLM GEN. 2 CHOICE **LED FLOOD LIGHT**

3 CCT AND 2 Power Selectable

### **ORDERING INFORMATION**

Order code:	69926
Model number:	FLM-PS60B-Q-3C-BK/CHOICE
UPC:	069549031456
Case quantity:	10
DLC unique ID:	S-0XLZDK

### **PHYSICAL DATA**

Lens material:	Tempered glass
Finish:	Black
Housing material:	Die cast aluminum
Mounting:	Knuckle mount installed and includes a yoke and a wall mount plate

### **PERFORMANCE DATA**

Watts (W):	35/60
Volts (V AC):	120-347
Color temperature (K)1:	3 000/4 000/5 000
Lumen output (Im) <sup>2</sup> :	8 453
Efficacy (Im/W):	141
CRI:	80+
Life L70 (h) <sup>3</sup> :	50 000
Tested LM-80 (h)3:	9 000
Photocell included	Yes
Dimming:	Yes
Power factor:	0.90
THD (%):	20
Surge protection (kV):	2.5
Operating temp. range:	-40 °C to 50 °C (-40 °F to 122 °F)

Typical color temperature range: +/- 5 %.
Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %.
Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations.

### LUMEN SPECIFICATION TABLE

1	Watts		3 000 K			4 000 K			5 000 K	
	(W)	Lumen output (Im)	Efficacy (Im/W)	LED Current (mA)	Lumen output (Im)	Efficacy (Im/W)	LED Current (mA)	Lumen output (Im)	Efficacy (Im/W)	LED Current (mA)
	35	5 163	148	38	5 534	158	38	5 595	160	38
	60	7 657	128	65	8 453	141	65	8 447	141	65

DEFAULT PROGRAMMING

60 W / 4 000 K

### **COMPATIBLE DIMMERS<sup>1</sup>**

Brand	Model
LEVITON	S710, DD710, AWSMT-7DW
LEGRAND	RH4FBL3PW, WS4FBL3P
LUTRON	NFTV, NTSTV, DVTV

#### Dimming range: 0%-100%

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#### **INCLUDED IN THE BOX**











LED fixture

IP

65



warrantv

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005

wet dimmable fixture



quick

ship

60

**ICES IK07** 



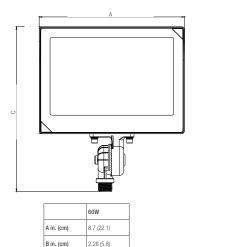


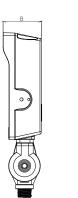


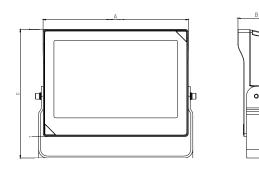
## FLM GEN. 2 CHOICE - 69926

### **DIMENSIONS AND WEIGHTS**

#### **Knuckle Mount**









Yoke Mount

### **PHOTOMETRIC DATA<sup>1</sup>**

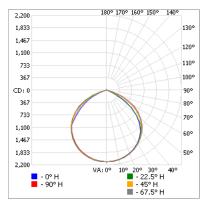
Net weight (lbs) 3.43

9.84 (25)

C in. (cm)

#### 69926 FLM-PS60B-Q-3C-BK-XX • 35W • 4 000K • 5 534 Im

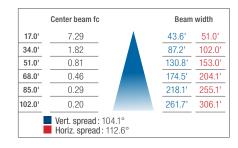
#### Polar candela distribution



#### Zonal lumen summary

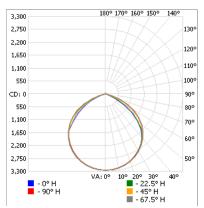
Zone	Lumens	% Luminaire
0-30	1 658.8	30
0-40	2 734.1	49.4
0-60	4 771.9	86.3
60-90	712.6	12.9
70-100	172.1	3.1
90-120	11.9	0.2
0-90	5 484.5	99.2
90-180	46.6	0.8
0-180	5 531.1	100

#### Illuminance at a distance



#### 69926 FLM-PS60B-Q-3C-BK-XX • 60W • 4 000K • 8 453 Im

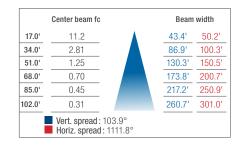
#### Polar candela distribution



#### Zonal lumen summary

Zone	Lumens	% Luminaire
0-30	2 553.4	30.2
0-40	4 205.8	49.8
0-60	7 321.8	86.6
60-90	1 059.9	12.5
70-100	246.6	2.9
90-120	18.1	0.2
0-90	8 381.7	99.2
90-180	71.4	0.8
0-180	8 453.1	100

#### Illuminance at a distance



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<sup>1</sup> Complete IES files available on our website.

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.