

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) ² :	8 453
Efficacy (Im/W):	141
CRI:	80+
Life L70 (h) ³ :	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 DIMMERS¹

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



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005

wet dimmable fixture



quick

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60

ICES IK07



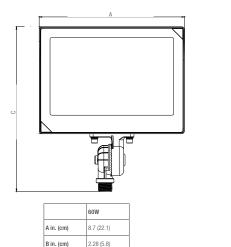


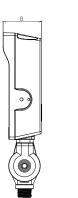


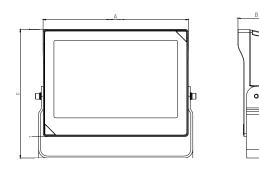
FLM GEN. 2 CHOICE - 69926

DIMENSIONS AND WEIGHTS

Knuckle Mount









Yoke Mount

PHOTOMETRIC DATA¹

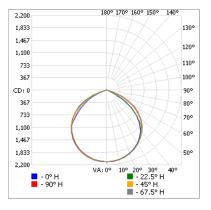
Net weight (lbs) 3.43

9.84 (25)

C in. (cm)

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

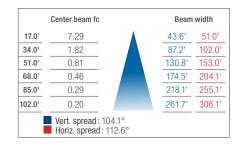
Polar candela distribution



Zonal lumen summary

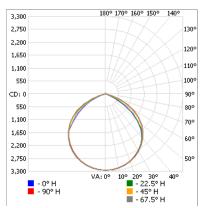
Zone	Lumens	% Luminaire
0-30	1 658.8	30
0-40	2 734.1	49.4
0-60	4 771.9	86.3
60-90	712.6	12.9
70-100	172.1	3.1
90-120	11.9	0.2
0-90	5 484.5	99.2
90-180	46.6	0.8
0-180	5 531.1	100

Illuminance at a distance



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

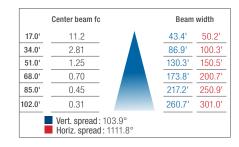
Polar candela distribution



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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¹ 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.