

Project: \_

Drawn by : \_\_\_\_

\_\_\_\_\_ Catalogue #: \_\_\_

Type:

Date: \_

# Individual Spec Sheet

# **FLB LED FLOOD LIGHT GEN 4**

Quick and Easy Mounting accessories (Sold separately) Selectable color temperature Power selectable

# **ORDERING INFORMATION**

Order code: 68567 Model number: UPC: **Case quantity:** 1 **DLC unique ID:** 

FLBM-PS150M-W-3C-BR 069549017429 PL20NY2KV349

# PHYSICAL DATA

Dimensions: 14 3/4" x 12 5/8" x 2 5/8" (375 mm x 320 mm x 65 mm) Lens material: Polycarbonate **Housing material:** Aluminum die-cast Finish: Bronze

# **PERFORMANCE DATA**

Watts (W):	50/80/100/150
Volts (V):	120-277
Color temperature (K)1:	3 000/4 000/5 000
Lumen output (Im) <sup>2</sup> :	6 800 - 19 200
Efficiency (Im/W):	132 - 150
CRI:	70
NEMA Type (HxV)	7x7
Life L70 (h) <sup>3</sup> :	>60 000
Dimming (Yes/No):	Yes
Power factor:	0.99
THD (%):	5.73
Surge protection (kV):	10
LED current (mA):	1.411-0.595
Operating temp. range:	-40 °C to 40 °C

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

# **COMPATIBLE ACCESSORIES**

Order code	Description
68569	Bronze Yoke for FLBS-FLBM
68571	Bronze Slipfitter
68572	Bronze square/round Pole arm
68573	Bronze Trunnion
68574	Bronze Wall/Pole mount adapter <sup>1</sup>
68717	Bronze Slipftter and Wall mount adapter

1 Wall mount adapter used conjunctively with Slipfitter

This lighting equipment complies with Canadian standard ICES-005 for use in commercial applications Data iš 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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dimmable fixture

warranty



**IK08** 





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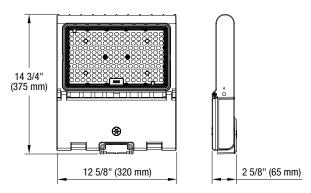
IP 65

Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/search.



# FLB - 68567

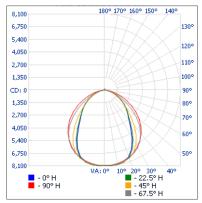
#### DIMENSIONS



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

#### 68567 • FLBM-PS150M-W-3C-BR • 18 869.2 Im

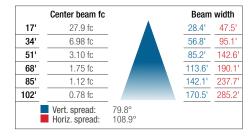
#### Polar candela distribution



### Zonal lumen summary

Zone	Lumens	% Fixture
0-30	6 297.7	33.4%
0-40	9 923.4	52.6%
0-60	15 837.6	83.9%
60-90	2 694.2	14.3%
70-100	1 025.0	5.4%
90-120	87.3	0.5%
0-90	18 531.9	98.2%
90-180	337.3	1.8%
0-180	18 869.2	100%

#### Illuminance at a distance



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

Qty	Description	Price	
	ons of the luminaire configuration mentioned abov	е.	
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.			

