

Project: \_

Drawn by:

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

Type: \_

Date: \_

# Individual Spec Sheet

# **FLB LED FLOOD LIGHT GEN 4**

Quick and Easy Mounting accessories (Sold separately)

## **ORDERING INFORMATION**

Order code:	68547
Model number:	FLBS-L1AM-W-4K-BR
UPC:	069549017221
Case quantity:	1
DLC unique ID:	PRKVE9SA

## **PHYSICAL DATA**

Dimensions:	12 1/4" x 12 5/8" x 2 5/8" (312 mm x 320 mm x 65 mm)
Lens material:	Polycarbonate
Housing material:	Aluminum die-cast
Finish:	Bronze

## **PERFORMANCE DATA**

Watts (W):	100	
Volts (V):	120-277	
Color temperature (K) <sup>1</sup> :	4 000	
Lumen output (Im) <sup>2</sup> :	13 127	
fficiency (Im/W): 131		
CRI:	70	
NEMA Type (HxV)	7x6	
Life L70 (h) <sup>3</sup> :	>60 000	
Dimming (Yes/No):	Yes	
Power factor:	0.99	
THD (%):	5.34	
Surge protection (kV):	10	
LED current (mA):	0.87-0.38	
Operating temp. range:	-40 °C to 40 °C	

1 - 1 1 Ypical 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 is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.





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.

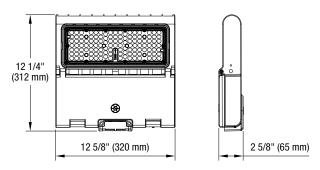
2233 rue de l'Aviation, Dorval, QC H9P 2X6 \$ 514.342.1199, 1.800.361.6965 • 514.807.3011 • www.standardpro.com





## FLB - 68547

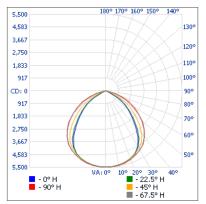
#### DIMENSIONS



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

#### 68547 • FLBS-L1AM-W-40K-BR • 13 106.6 Im

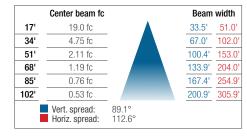
#### Polar candela distribution



### Zonal lumen summary

Zone	Lumens	% Fixture
0-30	4 340.8	33.1%
0-40	7 088.6	54.1%
0-60	11 683.8	89.1%
60-90	1 422.9	10.9%
70-100	350.6	2.7%
90-120	0	0%
0-90	13 106.6	100%
90-180	0	0%
0-180	13 106.6	100%

#### Illuminance at a distance



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

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.				

