

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:	68557
Model number:	FLBS-L1AM-W-5K-BR
UPC:	069549017320
Case quantity:	1
DLC unique ID:	PXI8KG08

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)1:	ature (K)1: 5 000	
Lumen output (Im) ² :	13 255	
Efficiency (Im/W):	133	
CRI:	70	
NEMA Type (HxV)	7x6	
Life L70 (h) ³ :	>60 000	
Dimming (Yes/No):	Yes	
Power factor:	0.99	
THD (%):	5.34	
Surge protection (kV):	10	
LED current (mA):	0.87-0.38	
perating temp. range: -40 °C to 40 °C		
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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

Description
Bronze Yoke for FLBS-FLBM
Bronze Slipfitter
Bronze square/round Pole arm
Bronze Trunnion
Bronze Wall/Pole mount adapter ¹
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.





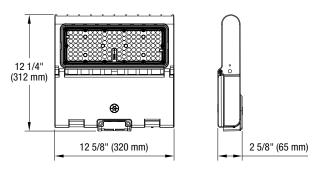
Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/search.

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





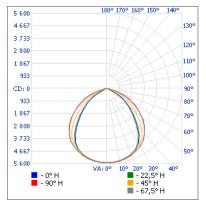
DIMENSIONS



PHOTOMETRIC DATA¹

68557 • FLBS-L1AM-W-5K-BR • 13 234.4 Im

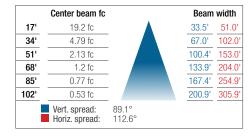
Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	4 383.2	33.1%
0-40	7 157.7	54.1%
0-60	11 797.7	89.1%
60-90	1 436.8	10.9%
70-100	354.0	2.7%
90-120	0	0%
0-90	13 234.4	100%
90-180	0	0%
0-180	13 234.4	100%

Illuminance at a distance



¹ Complete IES files available on our website.

Qty	Description	Price		
I accept the specifications of the lumin Name:	aire configuration mentioned above.			
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.				

