

Project:		Type:
Drawn by:	Catalogue #:	Date:

Individual Spec Sheet

FLB

LED FLOOD LIGHT GEN 4

Quick and Easy Mounting accessories (Sold separately)

ORDERING INFORMATION

Order code: 68555

Model number: FLBX-L5AM-W-4K-BR UPC: 069549017306

Case quantity:

DLC unique ID: PZCWK4E4

PHYSICAL DATA

Dimensions: 22 3/8" x 12 5/8" x 2 3/4" (569 mm x 320 mm x 70 mm)

Lens material: Polycarbonate **Housing material:** Aluminum die-cast

Finish: Bronze

PERFORMANCE DATA

Watts (W): 396 Volts (V): 120-277 Color temperature (K)1: 4 000 Lumen output (lm)2: 58 000 Efficiency (Im/W): 145 CRI: 70 **NEMA Type (HxV)** 7x7 Life L70 (h)3: >60 000 Dimming (Yes/No): Yes Power factor: 0.99 THD (%): 2.91 Surge protection (kV): 10 LED current (mA): 3.618-1.613 Operating temp. range: -40 °C to 40 °C

COMPATIBLE ACCESSORIES

Order code	Description
68570	Bronze Yoke for FLBL-FLBX
68571	Bronze Slipfitter
68572	Bronze square/round Pole arm
68573	Bronze Trunnion
68574	Bronze Wall/Pole mount adapter ¹
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.









quick ship













IK08

fixture









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.



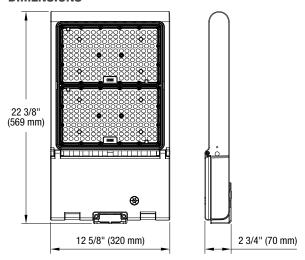
 $^{^{\}mbox{\tiny 1}}$ Typical colour temperature range: +/- 5 %

Typical colour lengtherature large. #7 3 / 8 / 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



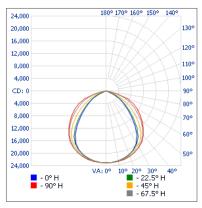
DIMENSIONS



PHOTOMETRIC DATA¹

68555 • FLBX-L5AM-W-40K-BR • 57 917.4 Im

Polar candela distribution



¹ Complete IES files available on our website.

Zonal lumen summary

Zone	Lumens	% Fixture	
0-30	18 307.5	31.6%	
0-40	30 011.4	51.8%	
0-60	50 035.4	86.4%	
60-90	7 882.0	13.6%	
70-100	2 227.9	3.8%	
90-120	0	0%	
0-90	57 917.4	100%	
90-180	0	0%	
0-180	57 917.4	100%	

Illuminance at a distance

	Center beam fc		Beam width	
17'	79.8 fc		33.81	58.9'
34'	19.9 fc		67.6'	117.8'
51'	8.86 fc		101.4'	176.8'
68'	4.98 fc		135.2'	235.7'
85'	3.19 fc		169.0'	294.6'
102'	2.22 fc		202.8'	353.5'
	Vert. spread: Horiz. spread:	89.7° 120.0°		

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.

Signature:

Date:

Qty Description Price

I accept the specifications of the luminaire configuration mentioned above.

Name:
Company: