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Drawn by:	Catalogue #:	Date:	

Individual Spec Sheet

FLB

LED FLOOD LIGHT GEN 4

Quick and Easy Mounting accessories (Sold separately)

ORDERING INFORMATION

Order code: 68552

Model number: FLBM-L3AM-I-4K-BR UPC: 069549017276

Case quantity:

DLC unique ID: P06CFJ97

PHYSICAL DATA

Dimensions: 14 3/4" x 12 5/8" x 2 5/8" (375 mm x 320 mm x 65 mm)

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

Finish: Bronze

PERFORMANCE DATA

Watts (W): 230 Volts (V): 347-480 Color temperature (K)1: 4 000 Lumen output (Im)2: 31 954 Efficiency (Im/W): 139 CRI: 70 **NEMA Type (HxV)** 7x7 Life L70 (h)3: >60 000 Dimming (Yes/No): Yes Power factor: 0.92 THD (%): 12.53 Surge protection (kV): 10 LED current (mA): 1.8

-40 °C to 40 °C Operating temp. range:

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 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

LED fixture









fixture



IK08







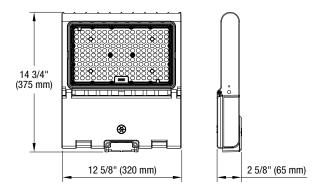
Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/search.



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



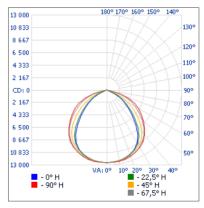
DIMENSIONS



PHOTOMETRIC DATA¹

68552 • FLBM-L3AM-I-40K-BR • 31 908.8 lm

Polar candela distribution



¹ Complete IES files available on our website.

Zonal lumen summary

Zone	Lumens	% Fixture	
0-30	9 992.5 31.3%		
0-40	16 391.9	51.4%	
0-60	27 482.5	86.1%	
60-90	4 426.3	13.9%	
70-100	1 251.4	3.9%	
90-120	0	0%	
0-90	31 908.8	100%	
90-180	0	0%	
0-180	31 908.8	100%	

Illuminance at a distance

Center beam fc			Beam width	
17'	43.5 fc		34.5'	59.8'
34'	10.9 fc		69'	119.7'
51'	4.83 fc		103.5'	179.5'
68'	2.72 fc		138'	239.3'
85'	1.74 fc		172.5'	299.2'
102'	1.21 fc		207'	359'
	Vert. spread: Horiz. spread:	90.8° 120.8°		

Name: Company: Signature:

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.

I accept the specifications of the luminaire configuration mentioned above.

Date:

Qty Description Price