

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: 68556 Model number: FLBX-L5AM-I-4K-BR UPC: 069549017313 **Case quantity:** 1

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):	400
Volts (V):	347-480
Color temperature (K)1:	4 000
Lumen output (Im) ² :	57 654
Efficiency (Im/W):	144
CRI:	70
NEMA Type (HxV)	7x6
Life L70 (h) ³ :	>60 000
Dimming (Yes/No):	Yes
Power factor:	0.96
THD (%):	7.56
Surge protection (kV):	10
LED current (mA):	2.09
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
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.



ñ LED fixture







005



°, Li

IK08





ICES

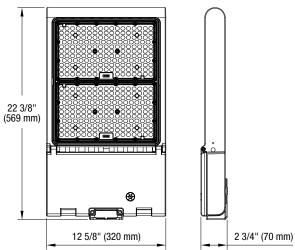






FLB - 68556

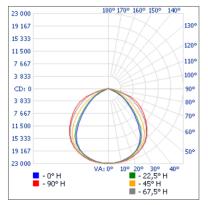
DIMENSIONS



PHOTOMETRIC DATA¹

68556 • FLBX-L5AM-I-40K-BR • 57 571.9 Im

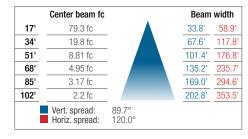
Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	18 198.2	31.6%
0-40	29 832.4	51.8%
0-60	49 736.9	86.4%
60-90	7 835.0	13.6%
70-100	2 214.6	3.8%
90-120	0	0%
0-90	57 571.9	100%
90-180	0	0%
0-180	57 571.9	100%

Illuminance at a distance



¹ 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.				

