

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: 68551 Model number: FLBM-L3AM-W-4K-BR UPC: 069549017269 **Case quantity:** 1

## **PHYSICAL DATA**

**Dimensions:** 14 3/4" x 12 5/8" x 2 5/8" (375 mm x 320 mm x 65 mm) Lens material: Polycarbonate **Housing material:** Aluminum die-cast Finish: Bronze

### PERFORMANCE DATA

Watts (W):	234
Volts (V):	120-277
Color temperature (K)1:	4 000
Lumen output (Im) <sup>2</sup> :	33 728
Efficiency (Im/W):	144
CRI:	70
NEMA Type (HxV)	7x7
Life L70 (h) <sup>3</sup> :	>60 000
Dimming (Yes/No):	Yes
Power factor:	0.99
THD (%):	6.01
Surge protection (kV):	10
LED current (mA):	2.191-0.947
Operating temp. range:	-40 °C to 40 °C

<sup>1</sup> Typical colour temperature range: +/- 5 %
<sup>2</sup> Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %
<sup>3</sup> 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.



ñ LED fixture











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**IK08** 



location

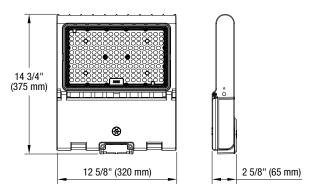
**ICES** 





# FLB - 68551

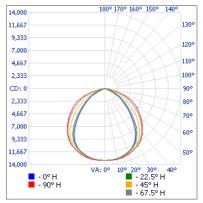
#### DIMENSIONS



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

#### 68551 • FLBM-L3AM-W-40K-BR • 33 680.2 Im

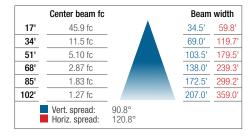
#### Polar candela distribution



#### Zonal lumen summary

Zone	Lumens	% Fixture
0-30	10 547.3	31.3%
0-40	17 301.9	51.4%
0-60	29 008.2	86.1%
60-90	4 672.0	13.9%
70-100	1 320.9	3.9%
90-120	0	0%
0-90	33 680.2	100%
90-180	0	0%
0-180	33 680.2	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.				

