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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:

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

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

# **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

<sup>1</sup> Wall mount adapter used conjunctively with Slipfitter









quick ship













fixture



**ICES** 005



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



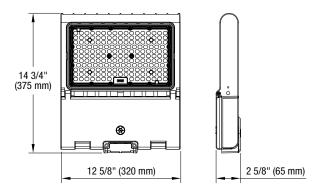
<sup>&</sup>lt;sup>1</sup> Typical colour temperature range: +/- 5 %

<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



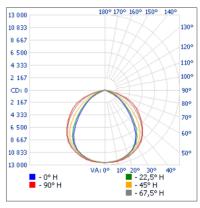
### **DIMENSIONS**



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

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

#### Polar candela distribution



<sup>&</sup>lt;sup>1</sup> 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°		

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: