

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
DLC unique ID:	PJDB8Y8Z

## **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		

<sup>1</sup> 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.





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.

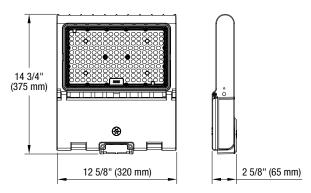
2233 rue de l'Aviation, Dorval, QC H9P 2X6 \$ 514.342.1199, 1.800.361.6965 • 514.807.3011 • www.standardpro.com





# FLB - 68551

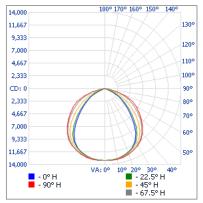
#### DIMENSIONS



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

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

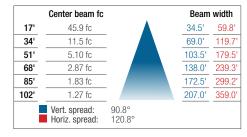
#### Polar candela distribution



#### 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.				

