

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 DLC unique ID: PDZC6KLG

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 %

¹ 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.





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.

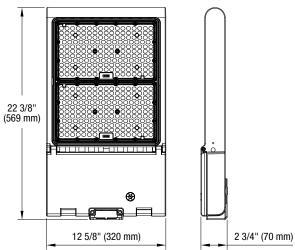
2233 rue de l'Aviation, Dorval, QC H9P 2X6 \$ 514.342.1199, 1.800.361.6965 • 514.807.3011 • www.standardpro.com





FLB - 68556

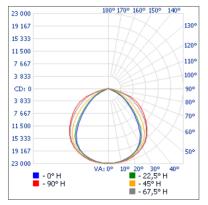
DIMENSIONS



PHOTOMETRIC DATA¹

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

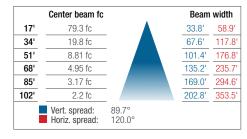
Polar candela distribution



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 abo | е. |
| 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. | | |

