

Fixtures | Floodlight

HUME - Floodlight - Line Voltage - LED COB

(formerly Hume / HU-LED)



NEW



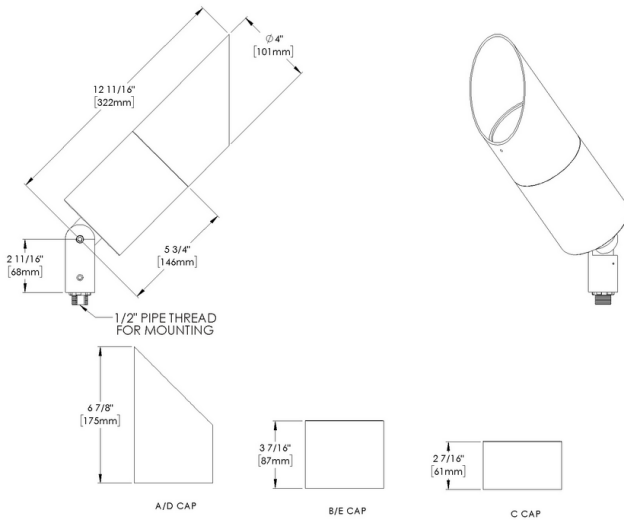
IP66



Downloads

- Product Images (.zip)
- Technical Drawing (.zip)
- 2D (.dwg)
- 2D (.dxf)
- IES Files (.zip)
- BIM - Revit (.zip)
- Installation Instructions (.pdf)

Product Variant Examples



AMERICAN MADE + EMPLOYEE OWNED | 40429 Brickyard Drive, Madera, CA 93636 | +1 (559) 438-5800 | info@bklighting.com | bklighting.com

Copyright © B-K Lighting, Inc. This document contains proprietary information of B-K Lighting, inc. and its receipt or possession does not convey any rights to reproduce, disclose its contents, or to manufacture, use or sell anything it may describe.

Technical information is subject to change at the discretion of B-K Lighting Inc. For the most current technical data, please refer to bklighting.com

Available Logic & Configurations

HU- **FL-** **LID-** **LCB-** **AL-** **-** **TKM-** **-** **-** **-**
 01 02 03 04 05 06A 06B 06C 06D 06E

01 SERIES

HU - HUME

02 CATEGORY

FL - Floodlight

03 DRIVER

LID - Line Voltage

04 LIGHT SOURCE (TYPE)

LCB - LED COB

05 MATERIAL

AL - Aluminum

06A SHAPE

RO-RK - Round - Rear Knuckle

RO-SK - Round - Side Knuckle

06B MOUNT

TKM - Threaded Knuckle Mount

06C STYLE

CA - Cap A - 45° (With Weephole)

CB - Cap B - 90° (With Weephole)

CC - Cap C - Flush Lens

CD - Cap D - 45°

CE - Cap E - 90°

06D VERSION

ONAR - Narrow Optic

OOth - Other Optics

06E INPUT VOLTAGE

120 - 120V

277 - 277V

- **-** **-** **-** **-** **-** **-** **-**
 07 08 09 10A 10B 11 12 13

07 LIGHT SOURCE

x105 - 2700K CRI80 - 36W (1500 - 1500 lm)

x106 - 3000K CRI80 - 36W (1750 - 1750 lm)

x107 - 3500K CRI80 - 36W (1648 - 1648 lm)

x108 - 4000K CRI80 - 36W (1681 - 1681 lm)

x109 - 2700K CRI90 - 36W (937 - 937 lm)

x110 - 3000K CRI90 - 36W (1275 - 1275 lm)

x111 - 3500K CRI90 - 36W (1131 - 1131 lm)

x112 - 4000K CRI90 - 36W (1177 - 1177 lm)

x113 - 2700K CRI80 - 34W (3265 - 3326 lm)

x114 - 3000K CRI80 - 34W (3281 - 3342 lm)

x115 - 3500K CRI80 - 34W (3557 - 3558 lm)

x116 - 4000K CRI80 - 34W (3616 - 3683 lm)

x117 - 2700K CRI90 - 34W (2631 - 3099 lm)

x118 - 3000K CRI90 - 34W (2657 - 2706 lm)

x119 - 3500K CRI90 - 34W (3011 - 3066 lm)

x120 - 4000K CRI90 - 34W (3227 - 3286 lm)

08 OPTIC

NSP - Narrow Spot (11°)

NFL - Narrow Flood (25°)

FL - Flood (43°)

WFL - Wide Flood (56°)

09 CONTROL

INC - INC Dimming (For use with Incandescent Dimmer. 120V only.)

ELV - ELV Dimming (For use with Electronic Low Voltage Dimmer. 120V only.)

010 - 0-10V (120V,277V)

10A LENS

09 - Clear (Standard)

12 - Soft Focus

13 - Rectilinear

10B SHIELDING

00 - Not included (Standard)

11 - Honeycomb Baffle

11 WIRING LENGTH

WL00 - Standard

WL05 - 5 Ft Leads

WL25 - 25 Ft Leads

12 FINISH

Standard Finishes

BLP, BZP, WHP, SAP, BLW, BZW, WHW, VER

Premium Finishes

CMG, SMG, RMG, AMG, TXF, BCM, BGE, WCP, OCP, HUG, ABP, BPP, SDS,

WIR, CAP, CRM, AQW, NBP

Other - RAL

RAL

Other - Custom Color

CUS

13 OPTION

TE - Tamper Resistant

NOTE: Not all configurations may be compatible with one another. Please configure the product for specific 2D, Photometry, Downloads, Spec Sheet and Compatible mountings and power supplies.

Features



Anti-condensation vent allows moisture to exit the fixture but never enter in



Lens factory adhered to fixture cap providing hermetically sealed optical compartment



Manufactured in the USA with sustainable processes



Aim & Lock knuckle eliminates need for re-aiming & adjustments



Water-tight anti-siphon plug prevents moisture ingress from wireways



Secured with tamper-resistant, stainless steel hardware



Easily replaceable modular components reduce waste and extend fixture life



Slip fit cap & high temp. silicone 'O' ring provides reliable water-tight seal



Solid billet fixture body provides unmatched durability and heat management



360HD knuckle provides 360° horizontal rotation and vertical adjustment

Technical

Driver: Line Voltage

Light Source (Type): LED COB

Material: Aluminum

CCT (K): 2700, 3500, 3000, 4000

CRI: 80, 90

Input Power (W): 36, 34

Delivered Lumens (lm): 937 - 3683

Beam Angle (°): 11, 25, 43, 56

Control: 0-10V (120V, 277V), ELV Dimming (For use with Electronic Low Voltage Dimmer. 120V only.), INC Dimming (For use with Incandescent Dimmer. 120V only.)

Shape: Round - Rear Knuckle, Round - Side Knuckle

Mount: Threaded Knuckle Mount

Style: Cap A - 45° (With Weephole), Cap B - 90° (With Weephole), Cap C - Flush Lens, Cap D - 45°, Cap E - 90°

Version: Narrow Optic, Other Optics

Input Voltage: 120V, 277V

Lens: Soft Focus, Clear (Standard), Rectilinear

Shielding: Not included (Standard), Honeycomb Baffle

Wiring Length: Standard, 5 Ft Leads, 25 Ft Leads

Finish: Standard Finishes, Premium Finishes, Other - RAL, Other - Custom Color

Option: Tamper Resistant

Body: Unibody design with enclosed, water-proof wireway, integral heat sink, fully machined from solid billet, anti-condensation and corrosion vent equalizes fixture pressure and eliminates potential for damage to internal components.

Material Detail: Furnished in copper-free aluminum (6061-T6).

Aiming: 360HD Mounting System can adjust 180° vertically and rotate 360° horizontally. 'O' Ring helps maintain fixture position. Design withstands 73 lb. static load prior to movement for optical alignment with a ½" pipe thread for mounting.

Light Source Detail: COB (Chip on Board) technology and modular design with electrical quick disconnects.

Optics: Interchangeable optics permit changes in the field.

Hardware: Tamper-resistant, stainless steel hardware. Hardware is black oxide treated for additional corrosion resistance.

Sealing: 'O' Ring provides water-tight seal., Anti-condensation and corrosion vent equalizes fixture pressure and eliminates potential for damage to internal components.

Note: Extended leads are NOT for direct burial. Contact factory for direct burial lead options.

Finish Detail: StarGuard, our 15-stage chromate-free process, cleans and conversion coats aluminum components prior to application of Class 'A' TGIC polyester powder coating. It is RoHS compliant.

Warranty: 5-year limited warranty.

HUME - Floodlight - Line Voltage - LED COB

Finishes

STANDARD FINISHES



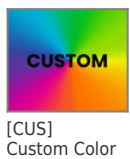
PREMIUM FINISHES



OTHER - RAL



OTHER - CUSTOM COLOR



HUME - Floodlight - Line Voltage - LED COB

Light Source

Light Source	Optic	Beam Angle	CCT (K)	CRI	R9	Input Power (W)	Delivered Lumens (Lm)	CBCP
x105	NSP - Narrow Spot	11	2700	80	>15	36	1500	23306
x106	NSP - Narrow Spot	11	3000	80	>15	36	1750	27190
x107	NSP - Narrow Spot	11	3500	80	>15	36	1648	25605
x108	NSP - Narrow Spot	11	4000	80	>15	36	1681	26118
x109	NSP - Narrow Spot	11	2700	90	>50	36	937	14557
x110	NSP - Narrow Spot	11	3000	90	>50	36	1275	19814
x111	NSP - Narrow Spot	11	3500	90	>50	36	1131	17572
x112	NSP - Narrow Spot	11	4000	90	>50	36	1177	18283
x113	NFL - Narrow Flood	25	2700	80	>15	34	3325	8372
x113	FL - Flood	43	2700	80	>15	34	3326	4372
x113	WFL - Wide Flood	56	2700	80	>15	34	3265	3556
x114	NFL - Narrow Flood	25	3000	80	>15	34	3341	8413
x114	FL - Flood	43	3000	80	>15	34	3342	4393
x114	WFL - Wide Flood	56	3000	80	>15	34	3281	3573
x115	NFL - Narrow Flood	25	3500	80	>15	34	3557	8955
x115	FL - Flood	43	3500	80	>15	34	3558	4676
x115	WFL - Wide Flood	56	3500	80	>15	34	3557	8955
x116	NFL - Narrow Flood	25	4000	80	>15	34	3682	9271
x116	FL - Flood	43	4000	80	>15	34	3683	4841
x116	WFL - Wide Flood	56	4000	80	>15	34	3616	3938
x117	NFL - Narrow Flood	25	2700	90	>50	34	3099	6746
x117	FL - Flood	43	2700	90	>50	34	2680	3522
x117	WFL - Wide Flood	56	2700	90	>50	34	2631	2865
x118	NFL - Narrow Flood	25	3000	90	>50	34	2705	6812
x118	FL - Flood	43	3000	90	>50	34	2706	3557
x118	WFL - Wide Flood	56	3000	90	>50	34	2657	2894
x119	NFL - Narrow Flood	25	3500	90	>50	34	3065	7719
x119	FL - Flood	43	3500	90	>50	34	3066	4030
x119	WFL - Wide Flood	56	3500	90	>50	34	3011	3279
x120	NFL - Narrow Flood	25	4000	90	>50	34	3285	8273
x120	FL - Flood	43	4000	90	>50	34	3286	4320
x120	WFL - Wide Flood	56	4000	90	>50	34	3227	3514