

DATE: _____ PROJECT: _____ TYPE: _____

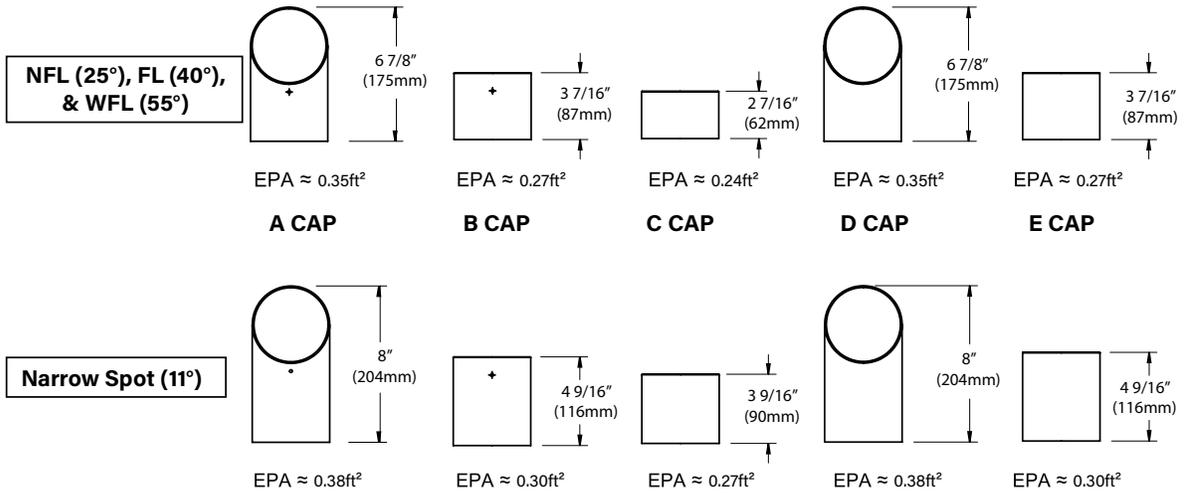
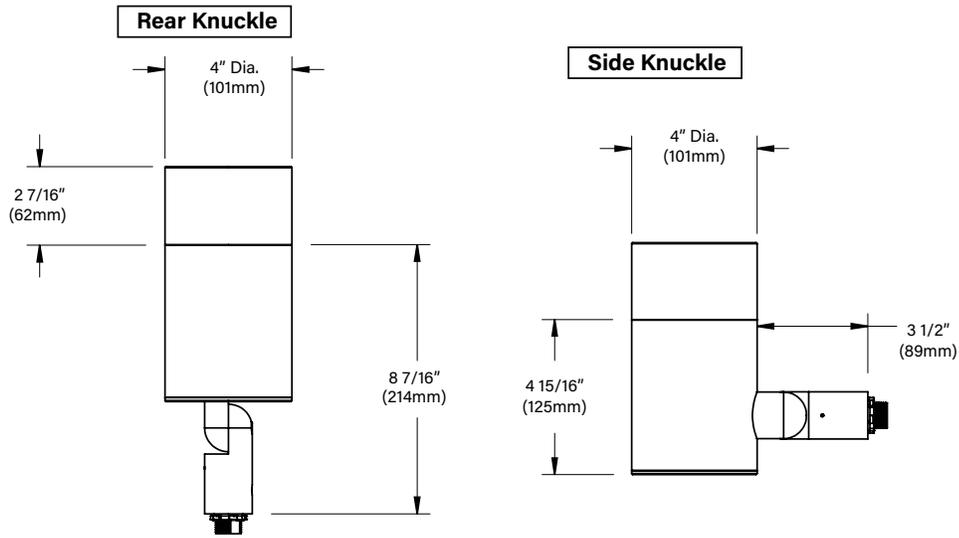
CATALOG NUMBER LOGIC:



*120V only

| CATALOG NUMBER LOGIC | | | |
|---|--------------------------|--|------------------------|
| Example: HU - LED - TR - x113 - FL - BLP - 12 - 11 - A - 2 - INC - MT | | | |
| MATERIAL | | | |
| Aluminum | | | |
| SERIES | | | |
| HU - Hume Floodlight | | | |
| SOURCE | | | |
| LED - Cold Phosphor Technology | | | |
| HOUSING | | | |
| TR - Integral Driver | | | |
| LED TYPE | | | |
| Available with Narrow Spot Optic | | Available with NFL, FL, and WFL Optics | |
| x105 - 36W/2.7K/80CRI | x109 - 36W/2.7K/90CRI | x113 - 34W/2.7K/80CRI | x117 - 34W/2.7K/90CRI |
| x106 - 36W/3K/80CRI | x110 - 36W/3K/90CRI | x114 - 34W/3K/80CRI | x118 - 34W/3K/90CRI |
| x107 - 36W/3.5K/80CRI | x111 - 36W/3.5K/90CRI | x115 - 34W/3.5K/80CRI | x119 - 34W/3.5K/90CRI |
| x108 - 36W/4K/80CRI | x112 - 36W/4k/90CRI | x116 - 34W/4K/80CRI | x120 - 34W/4K/90CRI |
| OPTICS | | | |
| NSP - Narrow Spot (11°) | NFL - Narrow Flood (25°) | FL - Flood (43°) | WFL - Wide Flood (56°) |
| FINISH (See page 2 for full-color swatches) | | | |
| Standard Finishes (BZP, BZW, BLP, BLW, WHP, WHW, SAP, VER) | | | |
| Premium Finish (ABP, AMG, AQW, BCM, BGE, BPP, CAP, CMG, CRM, HUG, NBP, OCP, RMG, SDS, SMG, TXF, WCP, WIR) | | | |
| Also available in RAL Finishes | | | |
| LENS TYPE | | | |
| 9 - Clear (Standard) | 12 - Soft Focus | 13 - Rectilinear | |
| SHIELDING | | | |
| 11 - Honeycomb Baffle | | | |
| CAP STYLE | | | |
| A - 45° | | | |
| B - 90° | | | |
| C - Flush | | | |
| D - 45° Less Weep Hole (Downward Aiming Only) | | | |
| E - 90° Less Weep Hole (Downward Aiming Only) | | | |
| KNUCKLE OPTIONS | | | |
| 1 - Rear Knuckle 2 - Side Knuckle | | | |
| CONTROL TYPE | | | |
| ELV - Dimming Driver (For use with Electronic Low Voltage Dimmer)* | | | |
| INC - Dimming Driver (For use with Incandescent Dimmer)* | | | |
| 010 - 0-10V Dimming Driver (Dimming 1 - 100%) | | | |
| INPUT VOLTAGE | | | |
| MT - 120-277 VAC | | | |
| OPTIONS | | | |
| TE - Tamper-Resistant | | | |

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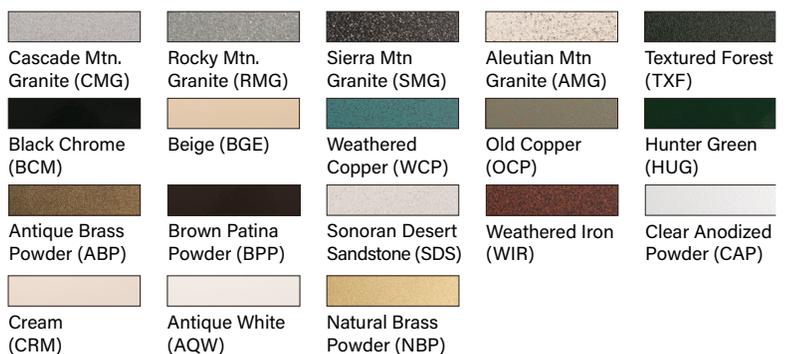


* EPA shown includes fixture body
 * Fixture Weight ≈ 6lbs

STANDARD FINISHES



PREMIUM FINISHES



[Click Here](#) to view larger, full-color swatches of all available finishes on our website.

| | | |
|-------|----------|-------|
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|-------|----------|-------|

ACCESSORIES (Configure separately)

SPECIFICATIONS

| | | |
|------------|-------------------------|---|
| ELECTRICAL | WATTAGE | 34W & 36W LED |
| | WIRING | 18GA Stranded, XLPE, 150°C, 600V wire. |
| | DRIVER | With one (1) 900mA, Class II, constant current integral driver. 50/60Hz. >0.9 Power Factor, 5A in-rush current (typical at 120VAC), ≤20%THD (nominal at 120VAC full load). Output over-voltage, over-current, and short circuit protection with auto recovery. Dimming driver for use with 0-10V, Incandescent, Standard TRIAC, or ELV dimmers. 1-100% range. *TRIAC/ELV dimming at 120VAC only. |
| PHYSICAL | OPTICS | Interchangeable OPTIKIT modules permit optical field changes. |
| | MATERIALS | Furnished in copper-free aluminum (6061-T6). |
| | BODY | Unibody design with enclosed, water-proof wireway and integral heat sink is fully machined from solid billet. Anti-condensation and corrosion vent equalizes fixture pressure and eliminates potential for damage to internal components. |
| | KNUCKLE | 360HD Mounting System features a mechanical taperlock, allowing full 180° vertical adjustment without the use of aim-limiting serrated teeth. High temperature, silicone 'O' Ring provides water-tight seal and compressive resistance to maintain fixture position. Design withstands 73 lbs. static load prior to movement for optical alignment with a ½" pipe thread for mounting. Biaxial source control additionally provides 360° horizontal rotation in addition to vertical adjustment. Aim & Lock technology allows precision adjustment without the redundant tightening and loosening of knuckle screw. 360HD hardware is stainless steel with black oxide treatment for additional corrosion resistance. |
| | CAP | Fully machined and accommodates two (2) lens or louver media. Offered with both tool-less and tamper-resistant options. |
| | FINISH | StarGuard, our 15-stage chromate-free process cleans and conversion coats aluminum components prior to application of Class 'A' TGIC polyester powder coating and is RoHS compliant. |
| | WARRANTY | 5-year limited warranty. |
| | CERTIFICATION & LISTING | UL tested to IESNA LM-79. UL Listed. Certified to CAN/CSA/ANSI Standards. RoHS compliant. Suitable for indoor or outdoor use, in wet locations, and for installation within 4' of the ground. IP66 Rated. Made in the USA with sustainable processes. |

LAMP & DRIVER DATA

DATE: _____ PROJECT: _____ TYPE: _____

| DRIVER DATA | Type | AC Input Range | Frequency Hz | Power Factor at Full Load (Efficiency) | THD | In Rush Current | Operating Current | Operation Ambient Temperature | Dimmer Type | Dimmer Range |
|-------------|----------|----------------|--------------|--|------|-------------------------|-------------------|-------------------------------|----------------|--------------|
| | Integral | 120-277VAC | 50/60 | >0.9 | <20% | 120VAC - 5 / 277VAC - 6 | 900mA | -30°C - 90°C | Triac/ELV/0-10 | 1-100% |

L70 DATA

| BK No. | CCT (Typ.) | CRI (Typ.) | Input Watts (Typ.) | L70 Data | Angle | CBCP | Delivered Lumens | Multiplier |
|-------------|-------------|------------|--------------------|---------------|-----------|---------------|------------------|-------------|
| x113 | 2700 | 80 | 34 | 50,000 | 25 | 8,372 | 3,325 | 0.90 |
| x113 | 2700 | 80 | 34 | 50,000 | 43 | 4,372 | 3,326 | 0.90 |
| x113 | 2700 | 80 | 34 | 50,000 | 56 | 3,556 | 3,265 | 0.90 |
| x114 | 3000 | 80 | 34 | 50,000 | 25 | 8,413 | 3,341 | 0.91 |
| x114 | 3000 | 80 | 34 | 50,000 | 43 | 4,393 | 3,342 | 0.91 |
| x114 | 3000 | 80 | 34 | 50,000 | 56 | 3,573 | 3,281 | 0.91 |
| x115 | 3500 | 80 | 34 | 50,000 | 25 | 8,955 | 3,557 | 0.97 |
| x115 | 3500 | 80 | 34 | 50,000 | 43 | 4,676 | 3,558 | 0.97 |
| x115 | 3500 | 80 | 34 | 50,000 | 56 | 8,804 | 3,493 | 0.97 |
| x116 | 4000 | 80 | 34 | 50,000 | 25 | 9,271 | 3,682 | 1.00 |
| x116 | 4000 | 80 | 34 | 50,000 | 43 | 4,841 | 3,683 | 1.00 |
| x116 | 4000 | 80 | 34 | 50,000 | 56 | 3,938 | 3,616 | 1.00 |
| x117 | 2700 | 90 | 34 | 50,000 | 25 | 6,746 | 3,099 | 0.81 |
| x117 | 2700 | 90 | 34 | 50,000 | 43 | 3,522 | 2,680 | 0.81 |
| x117 | 2700 | 90 | 34 | 50,000 | 56 | 2,865 | 2,631 | 0.81 |
| x118 | 3000 | 90 | 34 | 50,000 | 25 | 6,812 | 2,705 | 0.81 |
| x118 | 3000 | 90 | 34 | 50,000 | 43 | 3,557 | 2,706 | 0.81 |
| x118 | 3000 | 90 | 34 | 50,000 | 56 | 2,894 | 2,657 | 0.81 |
| x119 | 3500 | 90 | 34 | 50,000 | 25 | 7,719 | 3,065 | 0.86 |
| x119 | 3500 | 90 | 34 | 50,000 | 43 | 4,030 | 3,066 | 0.86 |
| x119 | 3500 | 90 | 34 | 50,000 | 56 | 3,279 | 3,011 | 0.86 |
| x120 | 4000 | 90 | 34 | 50,000 | 25 | 8,273 | 3,285 | 0.89 |
| x120 | 4000 | 90 | 34 | 50,000 | 43 | 4,320 | 3,286 | 0.89 |
| x120 | 4000 | 90 | 34 | 50,000 | 56 | 3,514 | 3,227 | 0.89 |
| x105 | 2700 | 80 | 36 | 50,000 | 11 | 23,306 | 1,500 | 0.89 |
| x106 | 3000 | 80 | 36 | 50,000 | 11 | 27,190 | 1,750 | 1.04 |
| x107 | 3500 | 80 | 36 | 50,000 | 11 | 25,605 | 1,648 | 0.98 |
| x108 | 4000 | 80 | 36 | 50,000 | 11 | 26,118 | 1,681 | 1.00 |
| x109 | 2700 | 90 | 36 | 50,000 | 11 | 14,557 | 937 | 0.62 |
| x110 | 3000 | 90 | 36 | 50,000 | 11 | 19,814 | 1,275 | 0.73 |
| x111 | 3500 | 90 | 36 | 50,000 | 11 | 17,572 | 1,131 | 0.69 |
| x112 | 4000 | 90 | 36 | 50,000 | 11 | 18,283 | 1,177 | 0.70 |

OPTICS

| Optic | Angle |
|-------------------|---------|
| Narrow Spot | 11° |
| Narrow Spot w/ 12 | 12° |
| Narrow Spot w/ 13 | 13 x 53 |
| Narrow Flood | 25° |
| Flood | 43° |
| Wide Flood | 56° |

B-K LIGHTING

MADE IN THE USA

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