

PROJECT NAME: \_\_\_\_\_

CAT. #: \_\_\_\_\_

NOTES: \_\_\_\_\_

FIXTURE SCHEDULE: \_\_\_\_\_

## M Series



200 - 300W  
FLEXIBLE ARM



100 - 150W  
STRAIGHT ARM



100 - 150W  
KNUCKLE SLIPFITTER



CHANGEABLE/  
ROTATABLE LENSES



100 - 150W  
TRUNNION



22 - 75W  
FIXED WALL



22 - 75W VARIABLE  
(ADJUSTABLE) WALL



TOOL-LESS DRIVER  
COMPARTMENT

### Product Description:

The M Series provides a full Outdoor Lighting portfolio in one versatile product family. A singular housing thrives as either an Area, Flood or Wall fixture depending on the optics and mounting selected. Besides being CCT and Wattage selectable, it also offers changeable lenses enabling the customer to choose from 7 different distribution patterns. The optics offer improved back light and perimeter control as well as uniformity. These lenses are also rotatable allowing for customized orientation for your lighting application. It also includes a c-Max control port opening up the entire c-Max portfolio from Basic to more sophisticated Network controls systems. Tool less entry into the driver compartment makes maintenance easy. All of this comes with superior surge protection and a 10 year warranty. M Series offers design continuity and performance at a budget price point.

### Features:

- Full Outdoor portfolio offering design continuity with Area, Flood and Wall applications
- Extensive wattage/lumen range from 15W - 300W/1,800- 40,000+ lms
- Wattage Selectable & CCT Selectable between 3000/4000/5000K
- Superior photometrics with better backlight control and uniformity
- 7 changeable lenses fully rotatable at 90 degrees
- 6 different mounting options for wall, pole, ground or slipfitter applications
- Tool less driver compartment access
- Integrated networked lighting control, c-Max Bluetooth Lighting Control
  - Integral sensor receptacle
  - Occupancy sensor
  - Photocell
  - High-end trim
  - Energy monitoring
- 120-277V standard with 277-480V factory installed option
- Robust surge protection - 6kV + 10kA standard, 20kA option
- ANSI 3G vibration rated
- TAA available - contact Maxlite

### Installation:

- 6 field changeable mountings available –Straight Arm, Flexible Arm, Knuckle Slipfitter, Trunnion, Variable (adjustable) Wall and Fixed Wall
- Mounting arms fit both square and round poles

### Construction:

- Die cast aluminum housing with corrosion resistant polyester powder coat finish
- UV stabilized polycarbonate lens

### Application:

- Area - 6 optics: Type 3 Medium, Type 4 Narrow, Type 4 Wide, Type 5 Square, Types 3 & 5 Low Glare
- Flood - 3 optics: Narrow 4x4, Concentrated Wide 6x6, and Soft Wide 6x7
- Wall - 4 optics: Type 3 Medium and Low Glare, Type 4 Narrow and Wide

## M Series

### Order Structure

| FAMILY             | WATTAGE                                                                                                                                                                                                                                                             | VOLTAGE                                                                                                                                    | DISTRIBUTION                                                                                                                                                                                                                                                                                                         | - | W SELECT                                                        | CCT                          | COLOR                                                                        | MOUNTING*                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|-----------------------------------------------------------------|------------------------------|------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>M=</b> M Series | <b>22=</b> 22W*<br><b>30=</b> 30/22/15W<br><b>42=</b> 42W*<br><b>55=</b> 55/42/30W<br><b>75=</b> 75/55/42W<br><b>100=</b> 100/75/55W<br><b>125=</b> 125W*<br><b>150=</b> 150/125/100W<br><b>200=</b> 200W*<br><b>300=</b> 300/250/200W<br><i>*Dedicated Wattage</i> | <b>U=</b> 120-277V<br><b>H=</b> 277-480V*<br><i>*Available 75W+</i><br><i>(Lower wattages available via wattage switch and c-Max node)</i> | <b>CN=</b> Narrow Flood<br><b>C3G=</b> Type 3 Low Glare<br><b>C3M=</b> Type 3 Medium<br><b>C4N=</b> Type 4 Narrow<br><b>C4W=</b> Type 4 Wide<br><b>CW=</b> Type 5 Low Glare/ Flood Wide 6x6<br><b>C5S=</b> Type 5 Square/ Flood Wide 6x7<br><i>See Accessories for lens part numbers if field changing the lens.</i> | - | <b>BLANK=</b> Dedicated wattage<br><b>W=</b> Wattage Selectable | <b>CS=</b> 3/4/5K Selectable | <b>B=</b> Dark Bronze<br><br><i>Contact MaxLite for additional finishes.</i> | <b>2=</b> Both Flexible Arm and Slipfitter<br><b>A=</b> Straight Arm<br><b>F=</b> Flexible Arm<br><b>K=</b> Knuckle Slipfitter<br><b>T=</b> Trunnion<br><b>V=</b> Variable (adjustable) Wall Mount<br><b>W=</b> Fixed Wall Mount<br><b>X=</b> Upper half knuckle, 4' SO cord**<br><br><i>*X mounting is standard, all others are factory installed. Arms fit both square and round poles.</i><br><i>**Order lower half mounting separately. (see Accessory Chart)</i> |

| CONTROLS                               | NEMA                                                                                                                                                                                                                        | EMERGENCY                                                                                                                                                                        | SURGE PROTECTION                                                                                                                       |
|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| <b>CR=</b> C-Max Compatible (Standard) | <b>BLANK=</b> No NEMA Receptacle<br><b>FACTORY INSTALLED</b><br><b>RPC**=</b> 3-Pin Twist Lock Receptacle<br><b>PR7**=</b> 7-Pin Twist Lock Receptacle<br><br><i>**For ≤75W, cannot have both RPC/PR7 and external SPD.</i> | <b>BLANK=</b> No EM<br><b>E2=</b> Battery Backup, -20°C, Fixed (Wall Mount Only, Factory Installed)<br><br><i>"E2" option is only available for 22-55W, 120-277V UNV models.</i> | <b>BLANK=</b> 10kA + Driver kV (Standard for 75W+)<br><b>S=</b> 20kA + Driver kV<br><br><i>(See Specification table for driver kV)</i> |



**c-Max Installation Video:**  
[https://youtu.be/NyXBjJZD\\_w](https://youtu.be/NyXBjJZD_w)

### DLC Chart

#### Primary Use Designation: Architectural Flood and Spot Luminaires

##### LOW OUTPUT: 22-30W

| MODEL #                  | DLC PRODUCT ID |
|--------------------------|----------------|
| M22UCW-CS[ALL OPTIONS]   | S-WC77W6       |
| M22UCN-CS[ALL OPTIONS]   | S-PB98N2       |
| M22UC5S-CS[ALL OPTIONS]  | S-6VWBY7       |
| M30UC5S-WCS[ALL OPTIONS] | S-XTLBT8       |
| M30UCW-WCS[ALL OPTIONS]  | S-YTVK49       |

##### MID OUTPUT: 30-55W

| MODEL #                  | DLC PRODUCT ID |
|--------------------------|----------------|
| M30UCN-WCS[ALL OPTIONS]  | S-Z2BV3B       |
| M42UCW-CS[ALL OPTIONS]   | S-ISCB43       |
| M42UCN-CS[ALL OPTIONS]   | S-Z3QGT3       |
| M42UC5S-CS[ALL OPTIONS]  | S-99P1S0       |
| M55UC5S-WCS[ALL OPTIONS] | S-W3YSW8       |
| M55UCN-WCS[ALL OPTIONS]  | S-JRN70M       |
| M55UCW-WCS[ALL OPTIONS]  | S-PNYFJC       |

##### HIGH OUTPUT: 75-150W

| MODEL #                       | DLC PRODUCT ID |
|-------------------------------|----------------|
| M75[U,H]C5S-WCS[ALL OPTIONS]  | S-2Z7JTW       |
| M75[U,H]CN-WCS[ALL OPTIONS]   | S-KRTJSK       |
| M75[U,H]CW-WCS[ALL OPTIONS]   | S-CGSPZ0       |
| M100[U,H]C5S-WCS[ALL OPTIONS] | S-KWY417       |
| M100[U,H]CN-WCS[ALL OPTIONS]  | S-6G006Q       |
| M100[U,H]CW-WCS[ALL OPTIONS]  | S-XGT0BQ       |
| M125[U,H]C5S-CS[ALL OPTIONS]  | S-8L8K46       |
| M125[U,H]CN-CS[ALL OPTIONS]   | S-ZNVR1H       |
| M125[U,H]CW-CS[ALL OPTIONS]   | S-YV4Q6V       |
| M150[U,H]C5S-WCS[ALL OPTIONS] | S-KZ60WH       |
| M150[U,H]CN-WCS[ALL OPTIONS]  | S-F2P9NN       |
| M150[U,H]CW-WCS[ALL OPTIONS]  | S-PNFVCX       |

##### VERY HIGH OUTPUT: 200-300W

| MODEL #                       | DLC PRODUCT ID |
|-------------------------------|----------------|
| M200[U,H]C5S-CS[ALL OPTIONS]  | S-J4HP9L       |
| M200[U,H]CN-CS[ALL OPTIONS]   | S-255TXZ       |
| M200[U,H]CW-CS[ALL OPTIONS]   | S-L2KZ8Y       |
| M300[U,H]C5S-WCS[ALL OPTIONS] | S-YYFR5Z       |
| M300[U,H]CN-WCS[ALL OPTIONS]  | S-QHDY8W       |
| M300[U,H]CW-WCS[ALL OPTIONS]  | S-YH4GM9       |

# M Series

## DLC Chart

Primary Use Designation: Outdoor Full-Cutoff Wall-Mounted Area Luminaires

### LOW OUTPUT: 22-30W

| MODEL #                  | DLC PRODUCT ID |
|--------------------------|----------------|
| M22UCW-CS[ALL OPTIONS]   | S-QNJH8V       |
| M22UCN-CS[ALL OPTIONS]   | S-QRF3PL       |
| M22UC5S-CS[ALL OPTIONS]  | S-V79GWK       |
| M22UC4W-CS[ALL OPTIONS]  | S-35KFQC       |
| M22UC4N-CS[ALL OPTIONS]  | S-NPDXL6       |
| M22UC3M-CS[ALL OPTIONS]  | S-XJLNJD       |
| M22UC3G-CS[ALL OPTIONS]  | S-Q99846       |
| M30UC3G-WCS[ALL OPTIONS] | S-38K8D5       |
| M30UC3M-WCS[ALL OPTIONS] | S-SJ3P9L       |
| M30UC4N-WCS[ALL OPTIONS] | S-FLDH28       |
| M30UC4W-WCS[ALL OPTIONS] | S-95F8KH       |
| M30UC5S-WCS[ALL OPTIONS] | S-5MXFXW       |
| M30UCW-WCS[ALL OPTIONS]  | S-8VDQ77       |

### MID OUTPUT: 30-55W

| MODEL #                  | DLC PRODUCT ID |
|--------------------------|----------------|
| M30UCN-WCS[ALL OPTIONS]  | S-X659NR       |
| M42UCW-CS[ALL OPTIONS]   | S-OPYWBF       |
| M42UCN-CS[ALL OPTIONS]   | S-SBQ2GP       |
| M42UC5S-CS[ALL OPTIONS]  | S-2QB8LR       |
| M42UC4W-CS[ALL OPTIONS]  | S-06HPKB       |
| M42UC4N-CS[ALL OPTIONS]  | S-55RBDM       |
| M42UC3M-CS[ALL OPTIONS]  | S-H4NNZ7       |
| M42UC3G-CS[ALL OPTIONS]  | S-RDCB6V       |
| M55UC3G-WCS[ALL OPTIONS] | S-MR8KDC       |
| M55UC3M-WCS[ALL OPTIONS] | S-G896C9       |
| M55UC4N-WCS[ALL OPTIONS] | S-YHB9L5       |
| M55UC4W-WCS[ALL OPTIONS] | S-RZN2QM       |
| M55UC5S-WCS[ALL OPTIONS] | S-2NC2HV       |
| M55UCN-WCS[ALL OPTIONS]  | S-RCCD2T       |
| M55UCW-WCS[ALL OPTIONS]  | S-Q1S854       |

### HIGH OUTPUT: 75W

| MODEL #                      | DLC PRODUCT ID |
|------------------------------|----------------|
| M75[U,H]C3G-WCS[ALL OPTIONS] | S-F1P7MX       |
| M75[U,H]C3M-WCS[ALL OPTIONS] | S-PXGKRT       |
| M75[U,H]C4N-WCS[ALL OPTIONS] | S-TZW3VX       |
| M75[U,H]C5S-WCS[ALL OPTIONS] | S-P7NP43       |
| M75[U,H]CN-WCS[ALL OPTIONS]  | S-LZVGPQ       |
| M75[U,H]CW-WCS[ALL OPTIONS]  | S-V06SSS       |

### HIGH OUTPUT: 100-200W

| MODEL #                       | DLC PRODUCT ID |
|-------------------------------|----------------|
| M100[U,H]C3G-WCS[ALL OPTIONS] | S-FQPZ3J       |
| M100[U,H]C3M-WCS[ALL OPTIONS] | S-ZPSCC5       |
| M100[U,H]C4N-WCS[ALL OPTIONS] | S-N3LRND       |
| M100[U,H]C4W-WCS[ALL OPTIONS] | S-959L64       |
| M100[U,H]C5S-WCS[ALL OPTIONS] | S-7HF2QS       |
| M100[U,H]CN-WCS[ALL OPTIONS]  | S-BYL5GB       |
| M100[U,H]CW-WCS[ALL OPTIONS]  | S-3YT72X       |
| M125[U,H]C3G-CS[ALL OPTIONS]  | S-QGSKNQ       |
| M125[U,H]C3M-CS[ALL OPTIONS]  | S-Q8NC7M       |
| M125[U,H]C4N-CS[ALL OPTIONS]  | S-NMDF37       |
| M125[U,H]C4W-CS[ALL OPTIONS]  | S-Z66L8L       |
| M125[U,H]C5S-CS[ALL OPTIONS]  | S-OG33Z2       |
| M125[U,H]CN-CS[ALL OPTIONS]   | S-TM3325       |
| M125[U,H]CW-CS[ALL OPTIONS]   | S-K61BN6       |
| M150[U,H]C3G-WCS[ALL OPTIONS] | S-BQVHFP       |
| M150[U,H]C3M-WCS[ALL OPTIONS] | S-LQ9ZL4       |
| M150[U,H]C4N-WCS[ALL OPTIONS] | S-2DRZR5       |
| M150[U,H]C4W-WCS[ALL OPTIONS] | S-WJMY9L       |
| M150[U,H]C5S-WCS[ALL OPTIONS] | S-MRMGXF       |
| M150[U,H]CN-WCS[ALL OPTIONS]  | S-G2MMZY       |
| M150[U,H]CW-WCS[ALL OPTIONS]  | S-T4QZQY       |
| M200[U,H]C4N-CS[ALL OPTIONS]  | S-Y8J55H       |
| M200[U,H]C4W-CS[ALL OPTIONS]  | S-6H5N4G       |

### VERY HIGH OUTPUT: 200W

| MODEL #                      | DLC PRODUCT ID |
|------------------------------|----------------|
| M200[U,H]C3G-CS[ALL OPTIONS] | S-GXPX78       |
| M200[U,H]C3M-CS[ALL OPTIONS] | S-W50JDX       |
| M200[U,H]C5S-CS[ALL OPTIONS] | S-DTZCQJ       |
| M200[U,H]CN-CS[ALL OPTIONS]  | S-B3NQVF       |
| M200[U,H]CW-CS[ALL OPTIONS]  | S-SHW4X3       |

### VERY HIGH OUTPUT: 300W

| MODEL #                       | DLC PRODUCT ID |
|-------------------------------|----------------|
| M300[U,H]C3G-WCS[ALL OPTIONS] | S-T31GGK       |
| M300[U,H]C3M-WCS[ALL OPTIONS] | S-2K8LOR       |
| M300[U,H]C4N-WCS[ALL OPTIONS] | S-07ZJXP       |
| M300[U,H]C4W-WCS[ALL OPTIONS] | S-LGC6GJ       |
| M300[U,H]C5S-WCS[ALL OPTIONS] | S-VHKLTH       |
| M300[U,H]CN-WCS[ALL OPTIONS]  | S-DHJ46W       |
| M300[U,H]CW-WCS[ALL OPTIONS]  | S-SYNQ7Q       |

# M Series

## DLC Chart

Primary Use Designation: Outdoor Pole/Arm-Mounted Area and Roadway Luminaires

### LOW OUTPUT: 22-30W

| MODEL #                  | DLC PRODUCT ID |
|--------------------------|----------------|
| M22UC3G-CS[ALL OPTIONS]  | S-0H4P2N       |
| M22UC3M-CS[ALL OPTIONS]  | S-XBZDFJ       |
| M22UC4N-CS[ALL OPTIONS]  | S-2ZB0HK       |
| M22UC4W-CS[ALL OPTIONS]  | S-YX2F1C       |
| M22UC5S-CS[ALL OPTIONS]  | S-XM7F6R       |
| M22UCN-CS[ALL OPTIONS]   | S-GHY2C2       |
| M22UCW-CS[ALL OPTIONS]   | S-RKRXY7       |
| M30UC3G-WCS[ALL OPTIONS] | S-GC431R       |
| M30UC3M-WCS[ALL OPTIONS] | S-Z9HS3J       |
| M30UC4N-WCS[ALL OPTIONS] | S-VRJ1XQ       |
| M30UC4W-WCS[ALL OPTIONS] | S-MG6DGQ       |
| M30UC5S-WCS[ALL OPTIONS] | S-HCC38H       |
| M30UCW-WCS[ALL OPTIONS]  | S-WGGDD3       |

### MID OUTPUT: 30-75W

| MODEL #                      | DLC PRODUCT ID |
|------------------------------|----------------|
| M30UCN-WCS[ALL OPTIONS]      | S-CFQJ85       |
| M42UC3G-CS[ALL OPTIONS]      | S-H1PLD        |
| M42UC3M-CS[ALL OPTIONS]      | S-XGK8X4       |
| M42UC4N-CS[ALL OPTIONS]      | S-WNXRKC       |
| M42UC4W-CS[ALL OPTIONS]      | S-GQVYPB       |
| M42UC5S-CS[ALL OPTIONS]      | S-CGH254       |
| M42UCN-CS[ALL OPTIONS]       | S-VRG0SP       |
| M42UCW-CS[ALL OPTIONS]       | S-Z32C98       |
| M55UC3G-WCS[ALL OPTIONS]     | S-F9L9GW       |
| M55UC3M-WCS[ALL OPTIONS]     | S-FX4MCW       |
| M55UC4N-WCS[ALL OPTIONS]     | S-9Y21M7       |
| M55UC4W-WCS[ALL OPTIONS]     | S-KBQNQT       |
| M55UC5S-WCS[ALL OPTIONS]     | S-KDJSKB       |
| M55UCN-WCS[ALL OPTIONS]      | S-YJ5YGD       |
| M75[U,H]C4W-WCS[ALL OPTIONS] | S-DYMLHB       |

### HIGH OUTPUT: 75W

| MODEL #                      | DLC PRODUCT ID |
|------------------------------|----------------|
| M75[U,H]C3G-WCS[ALL OPTIONS] | S-KPLLJB       |
| M75[U,H]C3M-WCS[ALL OPTIONS] | S-27KF49       |
| M75[U,H]C4N-WCS[ALL OPTIONS] | S-S9C3WK       |
| M75[U,H]C5S-WCS[ALL OPTIONS] | S-1LXCTS       |
| M75[U,H]CN-WCS[ALL OPTIONS]  | S-4V0JKH       |
| M75[U,H]CW-WCS[ALL OPTIONS]  | S-JNBKS1       |

### HIGH OUTPUT: 100-200W

| MODEL #                       | DLC PRODUCT ID |
|-------------------------------|----------------|
| M100[U,H]C3G-WCS[ALL OPTIONS] | S-JBTFTY       |
| M100[U,H]C3M-WCS[ALL OPTIONS] | S-68FXSM       |
| M100[U,H]C4N-WCS[ALL OPTIONS] | S-47RWNX       |
| M100[U,H]C4W-WCS[ALL OPTIONS] | S-MX80HM       |
| M100[U,H]C5S-WCS[ALL OPTIONS] | S-8KY8TG       |
| M100[U,H]CN-WCS[ALL OPTIONS]  | S-BDSL1R       |
| M100[U,H]CW-WCS[ALL OPTIONS]  | S-2SKLGX       |
| M125[U,H]C3G-CS[ALL OPTIONS]  | S-SQ8HM4       |
| M125[U,H]C3M-CS[ALL OPTIONS]  | S-V6D8BM       |
| M125[U,H]C4N-CS[ALL OPTIONS]  | S-08SYYJ       |
| M125[U,H]C4W-CS[ALL OPTIONS]  | S-92BH3N       |
| M125[U,H]C5S-CS[ALL OPTIONS]  | S-KD2X5P       |
| M125[U,H]CN-CS[ALL OPTIONS]   | S-NTVP34       |
| M125[U,H]CW-CS[ALL OPTIONS]   | S-V5HGLZ       |
| M150[U,H]C3G-WCS[ALL OPTIONS] | S-B8P46T       |
| M150[U,H]C3M-WCS[ALL OPTIONS] | S-V2BZMD       |
| M150[U,H]C4N-WCS[ALL OPTIONS] | S-YZ1PKY       |
| M150[U,H]C4W-WCS[ALL OPTIONS] | S-P927CD       |
| M150[U,H]C5S-WCS[ALL OPTIONS] | S-2Q6FB6       |
| M150[U,H]CN-WCS[ALL OPTIONS]  | S-M1VW92       |
| M150[U,H]CW-WCS[ALL OPTIONS]  | S-ZQ0QBK       |
| M200[U,H]C4N-CS[ALL OPTIONS]  | S-B841VQ       |
| M200[U,H]C4W-CS[ALL OPTIONS]  | S-S9LO1T       |

### VERY HIGH OUTPUT: 200W

| MODEL #                      | DLC PRODUCT ID |
|------------------------------|----------------|
| M200[U,H]C3G-CS[ALL OPTIONS] | S-NDM17L       |
| M200[U,H]C3M-CS[ALL OPTIONS] | S-X7FTT5       |
| M200[U,H]C5S-CS[ALL OPTIONS] | S-55GCY5       |
| M200[U,H]CN-CS[ALL OPTIONS]  | S-SGCVWY       |
| M200[U,H]CW-CS[ALL OPTIONS]  | S-30WSNQ       |

### VERY HIGH OUTPUT:300W

| MODEL #                       | DLC PRODUCT ID |
|-------------------------------|----------------|
| M300[U,H]C3G-WCS[ALL OPTIONS] | S-PHWF48       |
| M300[U,H]C3M-WCS[ALL OPTIONS] | S-JMGJ4N       |
| M300[U,H]C4N-WCS[ALL OPTIONS] | S-THJLBB       |
| M300[U,H]C4W-WCS[ALL OPTIONS] | S-QLL5JB       |
| M300[U,H]C5S-WCS[ALL OPTIONS] | S-LSWPMB       |
| M300[U,H]CN-WCS[ALL OPTIONS]  | S-VZWDH        |
| M300[U,H]CW-WCS[ALL OPTIONS]  | S-16N1F7       |

## M Series

### Accessories (Sold Separately)

| MODEL NUMBER<br>(FIELD INSTALLABLE)                                                                               | ORDER CODE | DESCRIPTION                                                                                   | IMAGE                                                                                 |
|-------------------------------------------------------------------------------------------------------------------|------------|-----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| The following quantities per fixture apply for Lenses, Shields and Visors: 22-75W = 1, 100-150W = 2, 200-300W = 4 |            |                                                                                               |                                                                                       |
| L3-M3GCLENS*                                                                                                      | 112454     | M SERIES TYPE 3G CHANGEABLE LENS, FIELD INSTALLABLE, 90° ROTATABLE                            |    |
| L3-M3MCLENS*                                                                                                      | 112453     | M SERIES TYPE 3M CHANGEABLE LENS, FIELD INSTALLABLE, 90° ROTATABLE                            |                                                                                       |
| L3-M4NCLENS*                                                                                                      | 112455     | M SERIES TYPE 4N CHANGEABLE LENS, FIELD INSTALLABLE, 90° ROTATABLE                            |                                                                                       |
| L3-M4WCLENS*                                                                                                      | 112456     | M SERIES TYPE 4W CHANGEABLE LENS, FIELD INSTALLABLE, 90° ROTATABLE                            |                                                                                       |
| L3-M5SCLENS*                                                                                                      | 112457     | M SERIES TYPE 5 SQUARE/FLOOD WIDE CHANGEABLE LENS, FIELD INSTALLABLE                          |                                                                                       |
| L3-MNACLENS*                                                                                                      | 112459     | M SERIES TYPE FLOOD NARROW (4X4/27°) CHANGEABLE LENS, FIELD INSTALLABLE                       |                                                                                       |
| L3-MWACLENS*                                                                                                      | 112458     | M SERIES TYPE 5 LOW GLARE/FLOOD WIDE (6X6/100°) CHANGEABLE LENS, FIELD INSTALLABLE            |                                                                                       |
| M-BLSV2*                                                                                                          | 112451     | BACK LIGHT SHIELD M SERIES, BLACK, FIELD INSTALLABLE                                          |    |
| M-VCLV2*                                                                                                          | 112452     | M SERIES VISUAL COMFORT LENS, FIELD INSTALLABLE                                               |    |
| M-VISORV2-B                                                                                                       | 112450     | HALF VISOR FOR M SERIES, BRONZE, FIELD INSTALLABLE                                            |   |
| VW-BLH                                                                                                            | 112449     | VARIABLE WALL MOUNT LOWER HALF, BRONZE, ATTACHES TO "X" MOUNT                                 |  |
| FW-B                                                                                                              | 112460     | FIXED WALL MOUNT, BRONZE (REMOVE UPPER KNUCKLE TO INSTALL)                                    |  |
| AE-FLH                                                                                                            | 111983     | LOWER KNUCKLE FLEXIBLE ARM MOUNTING, BRONZE, ATTACHES TO "X" MOUNT, FITS SQUARE & ROUND POLES |  |
| AE-KLH                                                                                                            | 111984     | LOWER KNUCKLE SLIPFITTER MOUNTING, BRONZE, ATTACHES TO "X" MOUNT                              |  |
| AE-SAB                                                                                                            | 111217     | STRAIGHT ARM MOUNTING, BRONZE, FITS SQUARE & ROUND POLES (REMOVE UPPER KNUCKLE TO INSTALL)    |  |
| MAE-TSB                                                                                                           | 112461     | TRUNNION SWIVEL MOUNT, BRONZE (REMOVE UPPER KNUCKLE TO INSTALL)                               |  |



## M Series

### Accessories – Controls (Sold Separately)

| ORDER CODE             | MODEL NUMBER  | DESCRIPTION                                                                                                  | IMAGE                                                                                 |
|------------------------|---------------|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 96268                  | MLRTLPCRSP    | SHORTING CAP FOR NEMA TWIST LOCK PHOTOCELL RECEPTACLE (3, 5 OR 7 PIN),<br>REQUIRES RPC OR PR7 FIXTURE OPTION |    |
| 105038                 | PCTL-UNV      | TWIST-LOCK ELECTRONIC PHOTOCONTROL 120/208/240/277V<br>(USED WITH RPC OR PR7 OPTION, NOT C-MAX)              |    |
| 105866                 | PCTL-HV       | TWIST-LOCK ELECTRONIC PHOTOCONTROL 480V<br>(USED WITH RPC OR PR7 OPTION, NOT C-MAX)                          |    |
| <b>c-Max Basic</b>     |               |                                                                                                              |                                                                                       |
| 105567                 | CN-REMOTE     | C-MAX REMOTE CONTROL,<br>AT LEAST 1 PER PROJECT TO PROGRAM MOTION SENSOR                                     |    |
| 105569                 | CN-RDPCB†     | C-MAX PHOTOCELL NODE ROUND, BRONZE, IP66,<br>USED WITH CONTROLS READY FIXTURES                               |    |
| 111456                 | CN-RDMSB-V2†* | C-MAX CONTROL NODE ROUND, PIR MOTION SENSOR/PHOTOCELL,<br>BRONZE, IP66, USED WITH CONTROLS READY FIXTURES    |    |
| <b>c-Max Network**</b> |               |                                                                                                              |                                                                                       |
| 105897                 | NN-RDB        | NETWORK NODE ROUND, BRONZE                                                                                   |  |
| 111459                 | NN-RDMPBXR    | NETWORK NODE ROUND, PIR MOTION SENSOR,<br>PHOTOCELL, BLACK, EXTENDED (XR) RANGE                              |  |
| 106391                 | NN-RDW        | NETWORK NODE ROUND, WHITE                                                                                    |  |

† Requires 1.5M Allen wrench

\* Requires at least 1 remote control (CN-REMOTE) per project to program

\*\* Requires c-Max App



## M Series

### Specifications: 15–75W

|                                                | M30                                                                                                                                                                                                                                                                                                                                                                                                                                                             | M22         | M30                           | M42           | M55                                     | M75                                                                                               |
|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------------------------|---------------|-----------------------------------------|---------------------------------------------------------------------------------------------------|
| Nominal Wattage (W)                            | 15                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 22          | 15/22/30                      | 42            | 30/42/55                                | 42/55/75                                                                                          |
| CCT                                            | Selectable between 3000K, 4000K or 5000K                                                                                                                                                                                                                                                                                                                                                                                                                        |             |                               |               |                                         |                                                                                                   |
| CRI                                            | ≥ 70 (80 available as a special order)                                                                                                                                                                                                                                                                                                                                                                                                                          |             |                               |               |                                         |                                                                                                   |
| Lumens Type 3G                                 | 2,390-2,580                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3,650-3,760 | 4,960-5,110                   | 6,150-7,130   | 8,200-8,860                             | 10,920-11,760                                                                                     |
| BUG Rating                                     | B1-U0-G0                                                                                                                                                                                                                                                                                                                                                                                                                                                        | B1-U0-G0    | B1-U0-G0                      | B2-U0-G1      | B2-U0-G1                                | B3-U0-G1                                                                                          |
| Lumens Type 3M                                 | 2,280-2,470                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3,490-3,590 | 4,740-4,890                   | 5,880-6,820   | 7,850-8,470                             | 10,440-11,240                                                                                     |
| BUG Rating                                     | B1-U0-G1                                                                                                                                                                                                                                                                                                                                                                                                                                                        | B1-U0-G1    | B1-U0-G1                      | B2-U0-G2      | B2-U0-G2                                | B2-U0-G2                                                                                          |
| Lumens Type 4N                                 | 2,260-2,450                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3,460-3,560 | 4,690-4,840                   | 5,830-6,760   | 7,770-8,390                             | 10,340-11,130                                                                                     |
| BUG Rating                                     | B1-U0-G1                                                                                                                                                                                                                                                                                                                                                                                                                                                        | B1-U0-G1    | B1-U0-G1                      | B1-U0-G2      | B1-U0-G2                                | B2-U0-G2                                                                                          |
| Lumens Type 4W                                 | 2,150-2,330                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3,290-3,380 | 4,460-4,600                   | 5,540-6,420   | 7,390-7,970                             | 9,830-10,590                                                                                      |
| BUG Rating                                     | B1-U0-G1                                                                                                                                                                                                                                                                                                                                                                                                                                                        | B1-U0-G2    | B1-U0-G2                      | B1-U0-G2      | B2-U0-G3                                | B2-U0-G3                                                                                          |
| Lumens Type 5S                                 | 2,360-2,550                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3,610-3,720 | 4,900-5,050                   | 6,080-7,050   | 8,110-8,750                             | 10,790-11,620                                                                                     |
| BUG Rating                                     | B2-U0-G1                                                                                                                                                                                                                                                                                                                                                                                                                                                        | B2-U0-G1    | B3-U0-G1                      | B3-U0-G1      | B3-U0-G1                                | B3-U0-G2                                                                                          |
| Flood Beam Spread                              | 7x7 (116°x138°)                                                                                                                                                                                                                                                                                                                                                                                                                                                 |             |                               |               |                                         |                                                                                                   |
| Lumens Type N                                  | 2,490-2,700                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3,810-3,920 | 5,170-5,330                   | 6,900-7,310   | 8,560-9,240                             | 11,390-12,260                                                                                     |
| Flood Beam Spread                              | 4x4 (29°x29°)                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |                               |               |                                         |                                                                                                   |
| Lumens Type W (5G)                             | 2,380-2,580                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3,650-3,750 | 4,950-5,100                   | 6,630-7,030   | 8,180-8,840                             | 10,900-11,740                                                                                     |
| BUG Rating                                     | B1-U0-G0                                                                                                                                                                                                                                                                                                                                                                                                                                                        | B2-U0-G1    | B2-U0-G1                      | B2-U0-G1      | B3-U0-G1                                | B3-U0-G1                                                                                          |
| Flood Beam Spread                              | 6x7 (97°x113°)                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |                               |               |                                         |                                                                                                   |
| Efficacy                                       | 144-180                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 148-182     | 144-180                       | 132-177       | 132-177                                 | 133-179                                                                                           |
| Dimming                                        | 0-10V and High-end trim (with c-Max Controls)                                                                                                                                                                                                                                                                                                                                                                                                                   |             |                               |               |                                         |                                                                                                   |
| Power Factor                                   | ≥ 90                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |                               |               |                                         |                                                                                                   |
| Input Voltage                                  | 120-277V                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |                               |               |                                         | 120-277V, 277-480V                                                                                |
| Surge Protection                               | Standard: 4kV, Option for 20kA<br>(RPC/PR7 not available with 20kA Option)                                                                                                                                                                                                                                                                                                                                                                                      |             |                               | Standard: 4kV |                                         | Standard 6kV+10kA (120-277V)/20kA (277-480V), option 20kA(120-277V), RPC/PR7 N/A with 10 or 20 kA |
| Lumen Maintenance (L70) hrs                    | >100,000 hours                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |                               |               |                                         |                                                                                                   |
| Housing & Mounting                             | Die Cast Aluminum with corrosion resistant powder coat finish                                                                                                                                                                                                                                                                                                                                                                                                   |             |                               |               |                                         |                                                                                                   |
| Lens                                           | Impact resistant, UV stabilized Polycarbonate                                                                                                                                                                                                                                                                                                                                                                                                                   |             |                               |               |                                         |                                                                                                   |
| Mounting                                       | Standard is <b>X</b> (upper knuckle with 4' SO cord attached).<br>Choice to field install arm, slipfitter, trunnion or wall to the upper half knuckle ( <b>X</b> ) (see accessories).<br>See order matrix - Straight Arm ( <b>A</b> ), Flexible Arm ( <b>F</b> ), 2 3/8" OD Slipfitter ( <b>K</b> ), Trunnion ( <b>T</b> ), Fixed Wall ( <b>W</b> ) or Variable Wall ( <b>V</b> ). Arms will fit both square and round poles. Battery backup factory installed. |             |                               |               |                                         |                                                                                                   |
| EPA (sq ft)<br>0° (Horizontal) /90° (Vertical) | Slipfitter: Horizontal 0.37/Vertical 1.12                                                                                                                                                                                                                                                                                                                                                                                                                       |             | Arm: Horizontal 0.47/30° 0.61 |               | Trunnion: Horizontal 0.31/Vertical 1.13 |                                                                                                   |
| Operating Temperature                          | -40°F to 122°F (-40°C to 50°C)                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |                               |               |                                         |                                                                                                   |
| Weight                                         | 9.75lbs/4.4kg                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |                               |               |                                         |                                                                                                   |
| Listings                                       | DLC Premium, UL, FCC, 3G ANSI vibration (Arms, Slipfitter and Trunnion)                                                                                                                                                                                                                                                                                                                                                                                         |             |                               |               |                                         |                                                                                                   |
| Environment                                    | IP65, Wet Location                                                                                                                                                                                                                                                                                                                                                                                                                                              |             |                               |               |                                         |                                                                                                   |
| Warranty                                       | 10 Years. Check <a href="https://www.maxlite.com/warranties">maxlite.com/warranties</a> for details.                                                                                                                                                                                                                                                                                                                                                            |             |                               |               |                                         |                                                                                                   |

## M Series

### Specifications: 100–300W

|                                                | M100                                                                                                                                                                                                                                                                                                                                                                                                                                                  | M125          | M150          | M200                                                                                                                  | M300          | M300            |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|-----------------------------------------------------------------------------------------------------------------------|---------------|-----------------|
| Nominal Wattage (W)                            | 55/75/100                                                                                                                                                                                                                                                                                                                                                                                                                                             | 125           | 100/125/150   | 200                                                                                                                   | 250           | 200/250/300     |
| CCT                                            | Selectable between 3000K, 4000K or 5000K                                                                                                                                                                                                                                                                                                                                                                                                              |               |               |                                                                                                                       |               |                 |
| CRI                                            | ≥ 70 (80 available as a special order)                                                                                                                                                                                                                                                                                                                                                                                                                |               |               |                                                                                                                       |               |                 |
| Lumens Type 3G                                 | 16,020 - 16,940                                                                                                                                                                                                                                                                                                                                                                                                                                       | 18,070-21,060 | 21,330-23,200 | 31,380-33,080                                                                                                         | 35,320-41,500 | 41,650-45,710   |
| BUG Rating                                     | B3-U0-G1                                                                                                                                                                                                                                                                                                                                                                                                                                              | B3-U0-G1      | B3-U0-G2      | B4-U0-G2                                                                                                              | B4-U0-G2      | B4-U0-G2        |
| Lumens Type 3M                                 | 15,320 -16,210                                                                                                                                                                                                                                                                                                                                                                                                                                        | 17,290-20,150 | 20,400-22,190 | 30,020-31,640                                                                                                         | 33,780-39,750 | 39,840 - 43,720 |
| BUG Rating                                     | B3-U0-G2                                                                                                                                                                                                                                                                                                                                                                                                                                              | B3-U0-G3      | B3-U0-G3      | B4-U0-G4                                                                                                              | B4-U0-G4      | B4-U0-G5        |
| Lumens Type 4N                                 | 15,170 - 16,050                                                                                                                                                                                                                                                                                                                                                                                                                                       | 17,120-19,950 | 20,200-21,970 | 29,720-31,320                                                                                                         | 33,320-41,500 | 39,440 - 43,290 |
| BUG Rating                                     | B2-U0-G2                                                                                                                                                                                                                                                                                                                                                                                                                                              | B2-U0-G3      | B3-U0-G4      | B3-U0-G4                                                                                                              | B2-U0-G4      | B3-U0-G5        |
| Lumens Type 4W                                 | 14,420 - 15,260                                                                                                                                                                                                                                                                                                                                                                                                                                       | 16,270-18,970 | 19,200-20,890 | 28,260-29,780                                                                                                         | 31,800-37,500 | 37,500 - 41,160 |
| BUG Rating                                     | B3-U0-G3                                                                                                                                                                                                                                                                                                                                                                                                                                              | B3-U0-G4      | B3-U0-G5      | B3-U0-G5                                                                                                              | B4-U0-G5      | B4-U0-G5        |
| Lumens Type 5S                                 | 15,830 - 16,750                                                                                                                                                                                                                                                                                                                                                                                                                                       | 17,860-20,820 | 21,080-22,930 | 31,020-32,690                                                                                                         | 34,910-40,990 | 41,160 - 45,180 |
| BUG Rating                                     | B4-U0-G2                                                                                                                                                                                                                                                                                                                                                                                                                                              | B4-U0-G2      | B4-U0-G2      | B5-U0-G3                                                                                                              | B5-U0-G3      | B5-U0-G4        |
| Flood Beam Spread                              | 7x7 (116°x138°)                                                                                                                                                                                                                                                                                                                                                                                                                                       |               |               |                                                                                                                       |               |                 |
| Lumens Type N                                  | 16,710 - 17,680                                                                                                                                                                                                                                                                                                                                                                                                                                       | 18,850-21,970 | 22,250-24,210 | 32,740-34,500                                                                                                         | 36,840-43,500 | 43,450 - 47,690 |
| Flood Beam Spread                              | 4x4 (29°x29°)                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |               |                                                                                                                       |               |                 |
| Lumens Type W (5G)                             | 15,990 - 16,920                                                                                                                                                                                                                                                                                                                                                                                                                                       | 18,050-21,030 | 21,290-23,170 | 31,330-33,020                                                                                                         | 35,260-41,500 | 41,580 - 45,640 |
| BUG Rating                                     | B4-U0-G1                                                                                                                                                                                                                                                                                                                                                                                                                                              | B4-U0-G1      | B4-U0-G1      | B5-U0-G2                                                                                                              | B5-U-G2       | B5-U0-G2        |
| Flood Beam Spread                              | 6x7 (97°x113°)                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |               |                                                                                                                       |               |                 |
| Efficacy                                       | 146-189                                                                                                                                                                                                                                                                                                                                                                                                                                               | 130 - 176     | 130 - 176     | 145-187                                                                                                               | 131-180       | 127 - 174       |
| Dimming                                        | 0-10V and High-end trim (with c-Max Controls)                                                                                                                                                                                                                                                                                                                                                                                                         |               |               |                                                                                                                       |               |                 |
| Power Factor                                   | ≥ 90                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |               |                                                                                                                       |               |                 |
| Input Voltage                                  | 120-277V, 277-480V                                                                                                                                                                                                                                                                                                                                                                                                                                    |               |               |                                                                                                                       |               |                 |
| Surge Protection                               | Standard: 6kV + 120-277V 10kA/277-480V 20kA; Option for 120-277V 20kA                                                                                                                                                                                                                                                                                                                                                                                 |               |               |                                                                                                                       |               |                 |
| Lumen Maintenance (L70) hrs                    | >100,000 hours                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |               |                                                                                                                       |               |                 |
| Housing & Mounting                             | Die Cast Aluminum with corrosion resistant powder coat finish                                                                                                                                                                                                                                                                                                                                                                                         |               |               |                                                                                                                       |               |                 |
| Lens                                           | Impact resistant, UV stabilized Polycarbonate                                                                                                                                                                                                                                                                                                                                                                                                         |               |               |                                                                                                                       |               |                 |
| Mounting                                       | Standard is <b>X</b> (upper knuckle with 6' SO cord attached).<br>Choice to field install arm, slipfitter or trunnion (see accessories) or factory install. See order matrix - Straight Arm ( <b>A</b> ), Flexible Arm ( <b>F</b> ), 2 3/8" OD Slipfitter ( <b>K</b> ), Trunnion ( <b>T</b> ), Fixed Wall ( <b>W</b> ) or Variable Wall ( <b>V</b> ).<br>Arms will fit both square and round poles. Wall mounts and Battery backup factory installed. |               |               |                                                                                                                       |               |                 |
| EPA (sq ft)<br>0° (Horizontal) /90° (Vertical) | Slipfitter: Horizontal 0.37/Vertical 1.92<br>Arm: Horizontal 0.47/30° 1.04<br>Trunnion: Horizontal 0.31/Vertical 1.93                                                                                                                                                                                                                                                                                                                                 |               |               | Slipfitter: Horizontal 0.50/Vertical 2.83<br>Arm: Horizontal 0.59/30° 1.50<br>Trunnion: Horizontal 0.42/Vertical 2.84 |               |                 |
| Operating Temperature                          | -40°F to 122°F (-40°C to 50°C)                                                                                                                                                                                                                                                                                                                                                                                                                        |               |               |                                                                                                                       |               |                 |
| Weight                                         | 13.75lbs/6.25kg                                                                                                                                                                                                                                                                                                                                                                                                                                       |               |               | 17.5lbs/9kg                                                                                                           |               |                 |
| Listings                                       | DLC Premium, UL, FCC, 3G ANSI vibration (Arms, Slipfitter and Trunnion)                                                                                                                                                                                                                                                                                                                                                                               |               |               |                                                                                                                       |               |                 |
| Environment                                    | IP65, Wet Location                                                                                                                                                                                                                                                                                                                                                                                                                                    |               |               |                                                                                                                       |               |                 |
| Warranty                                       | 10 Years. Check <a href="https://www.maxlite.com/warranties">maxlite.com/warranties</a> for details.                                                                                                                                                                                                                                                                                                                                                  |               |               |                                                                                                                       |               |                 |



## M Series

### Photometrics: 22W – 55W

#### Isofootcandle:

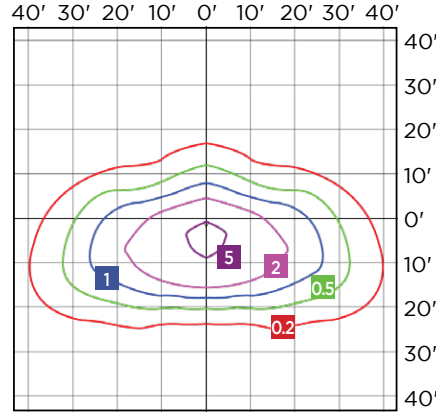
Each gridline represents one mounting height.  
For mounting heights other than noted,  
multiply FC by the below factor.

$$\frac{(\text{Chart's Mtg Height})^2}{(\text{Actual Mtg Height})^2}$$

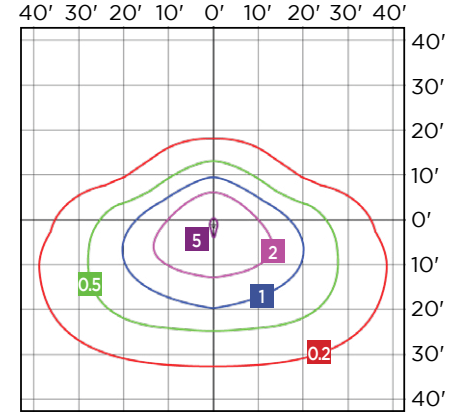
#### Legend

|        |        |      |      |      |       |       |
|--------|--------|------|------|------|-------|-------|
| 0.2    | 0.5    | 1    | 2    | 5    | 10    | 20    |
| 0.2 fc | 0.5 fc | 1 fc | 2 fc | 5 fc | 10 fc | 20 fc |

### 22W 10' Mounting Height, CCT: 4000K

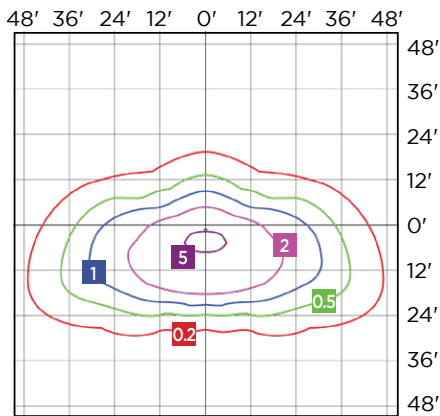


3M (TYPE 3 MEDIUM)



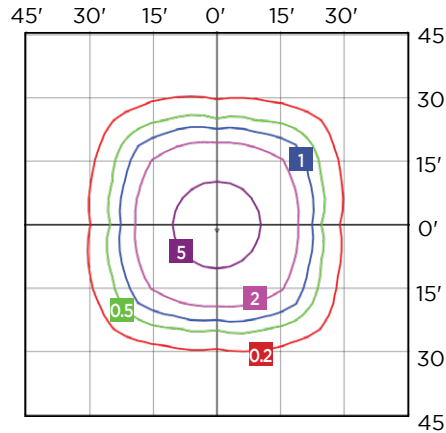
4W (TYPE 4 WIDE)

### 30W 12' Mounting Height, CCT: 4000K



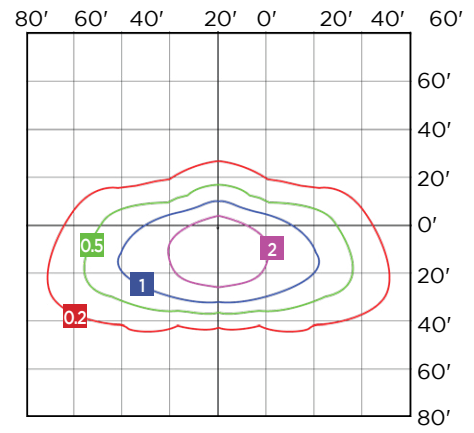
3M (TYPE 3 MEDIUM)

### 42W 15' Mounting Height, CCT: 4000K

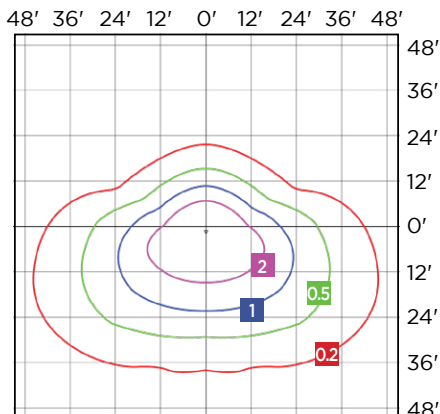


W (WIDE 6X7)

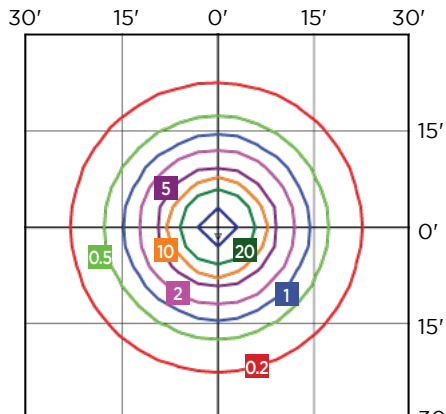
### 55W 20' Mounting Height, CCT: 4000K



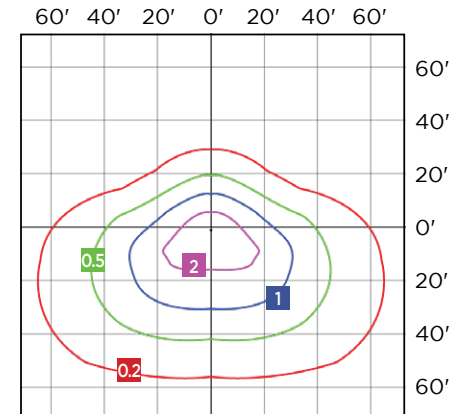
3M (TYPE 3 MEDIUM)



4W (TYPE 4 WIDE)



N (NARROW 4X4)



4W (TYPE 4 WIDE)

## M Series

### Photometrics: 75W

#### Isofootcandle:

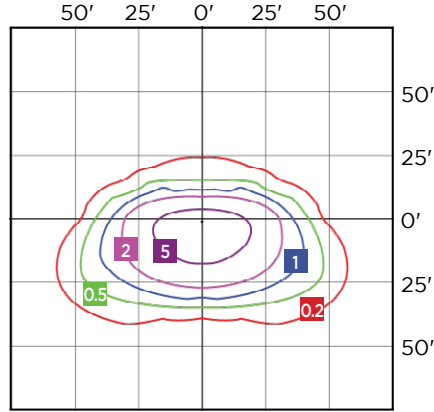
Each gridline represents one mounting height.  
For mounting heights other than noted,  
multiply FC by the below factor.

$$\frac{(\text{Chart's Mtg Height})^2}{(\text{Actual Mtg Height})^2}$$

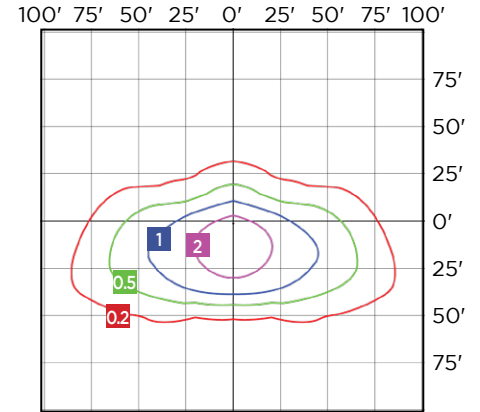
#### Legend

|        |        |      |      |      |       |       |
|--------|--------|------|------|------|-------|-------|
| 0.2    | 0.5    | 1    | 2    | 5    | 10    | 20    |
| 0.2 fc | 0.5 fc | 1 fc | 2 fc | 5 fc | 10 fc | 20 fc |

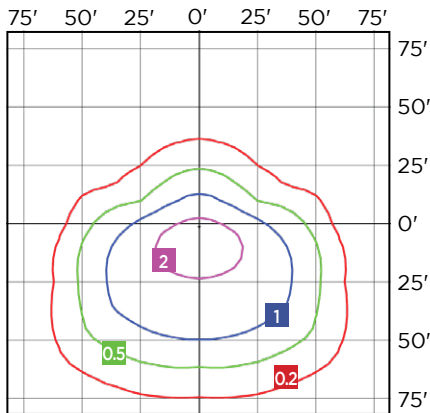
### 75W 25' Mounting Height, CCT: 4000K



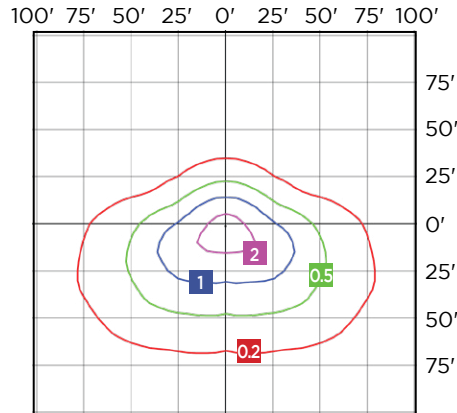
**3G (TYPE 3 LOW GLARE)**



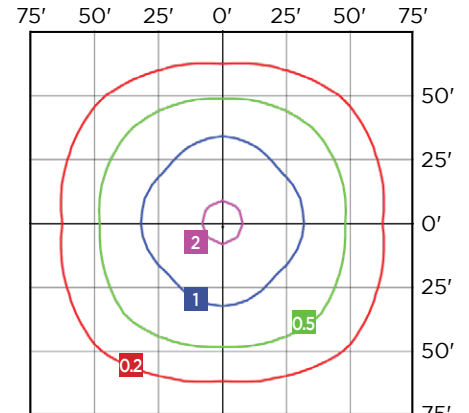
**3M (TYPE 3 MEDIUM)**



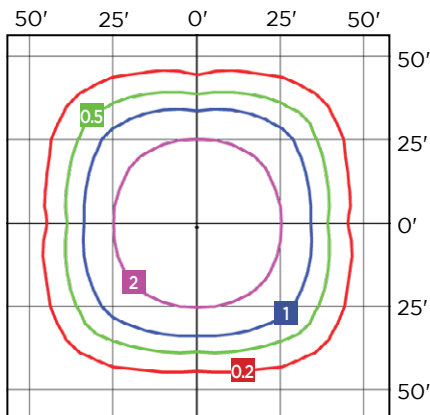
**4N (TYPE 4 NARROW)**



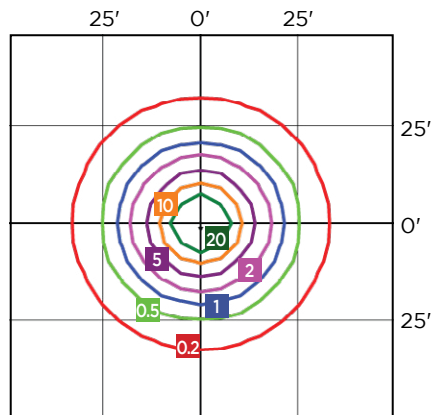
**4W (TYPE 4 WIDE)**



**5S (TYPE 5 SQUARE/WIDE 6X7)**



**W (WIDE 6X6/TYPE 5 LOW GLARE)**



**N (NARROW 4X4)**

## M Series

### Photometrics: 150W

#### Isofootcandle:

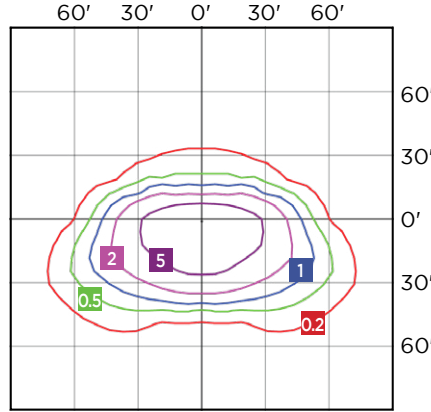
Each gridline represents one mounting height.  
For mounting heights other than noted,  
multiply FC by the below factor.

$$\frac{(\text{Chart's Mtg Height})^2}{(\text{Actual Mtg Height})^2}$$

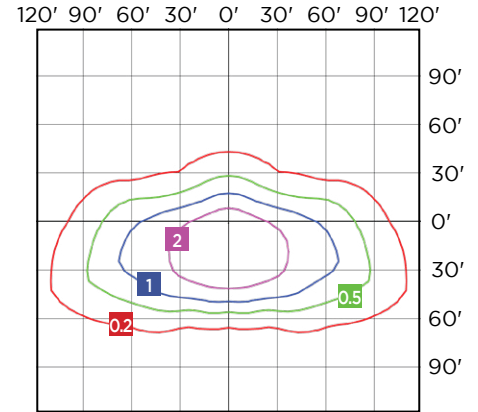
#### Legend

|        |        |      |      |      |       |       |
|--------|--------|------|------|------|-------|-------|
| 0.2    | 0.5    | 1    | 2    | 5    | 10    | 20    |
| 0.2 fc | 0.5 fc | 1 fc | 2 fc | 5 fc | 10 fc | 20 fc |

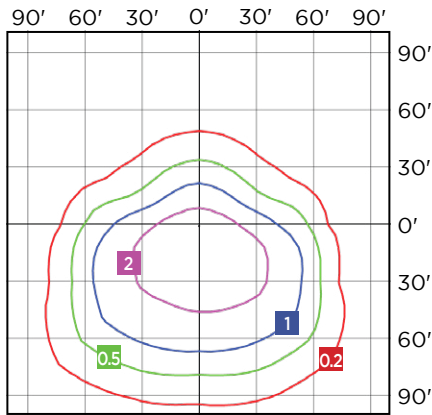
### 150W 30' Mounting Height, CCT: 4000K



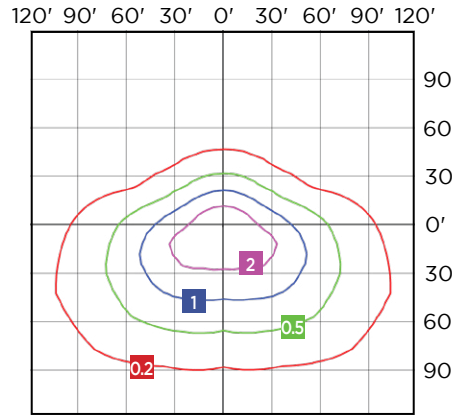
3G (TYPE 3 LOW GLARE)



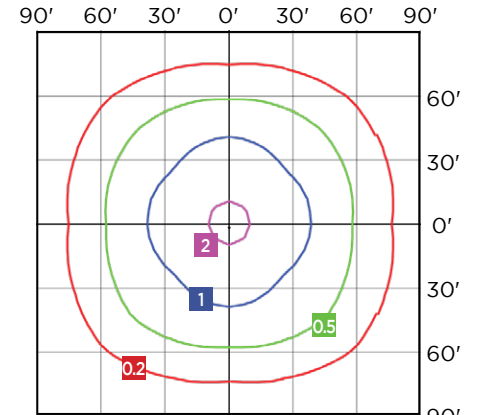
3M (TYPE 3 MEDIUM)



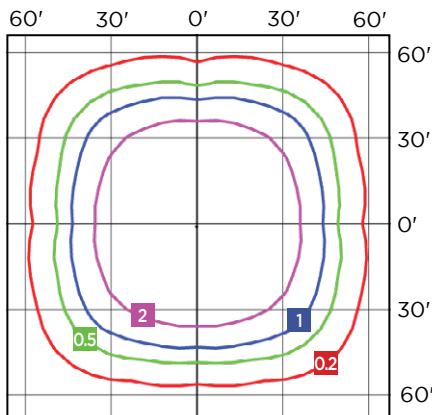
4N (TYPE 4 NARROW)



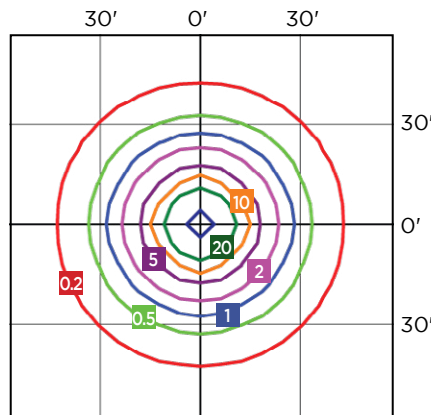
4W (TYPE 4 WIDE)



5S (TYPE 5 SQUARE/WIDE 6X7)



W (WIDE 6X6/TYPE 5 LOW GLARE)



N (NARROW 4X4)

## M Series

### Photometrics: 300W

#### Isofootcandle:

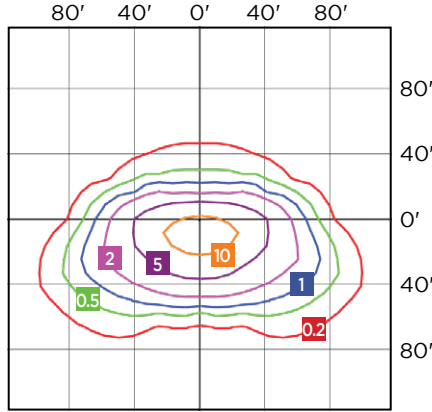
Each gridline represents one mounting height.  
For mounting heights other than noted,  
multiply FC by the below factor.

$$\frac{(\text{Chart's Mtg Height})^2}{(\text{Actual Mtg Height})^2}$$

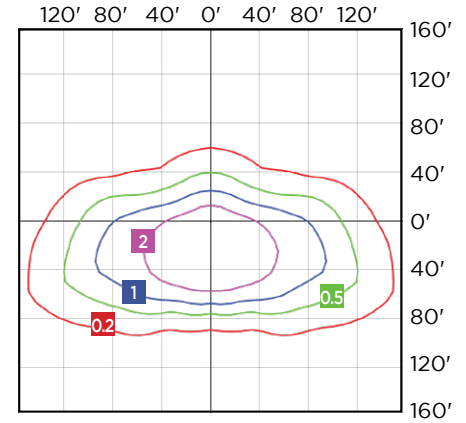
#### Legend

|        |        |      |      |      |       |       |       |
|--------|--------|------|------|------|-------|-------|-------|
| 0.2    | 0.5    | 1    | 2    | 5    | 10    | 20    | 50    |
| 0.2 fc | 0.5 fc | 1 fc | 2 fc | 5 fc | 10 fc | 20 fc | 50 fc |

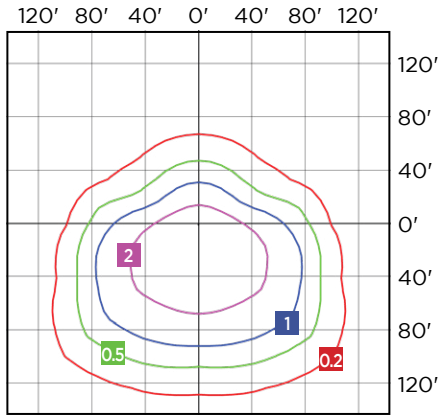
### 300W 40' Mounting Height, CCT: 4000K



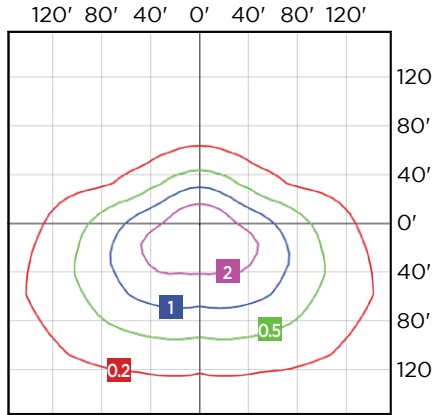
**3G (TYPE 3 LOW GLARE)**



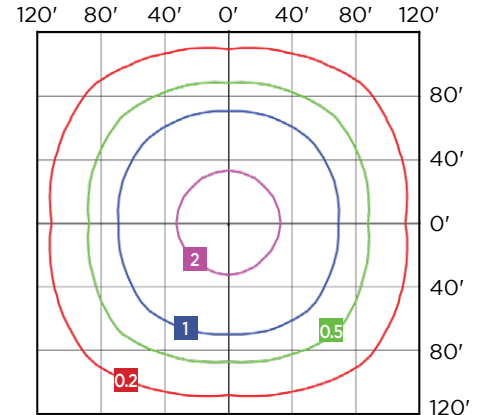
**3M (TYPE 3 MEDIUM)**



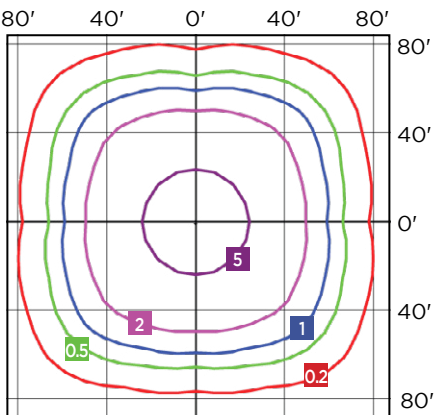
**4N (TYPE 4 NARROW)**



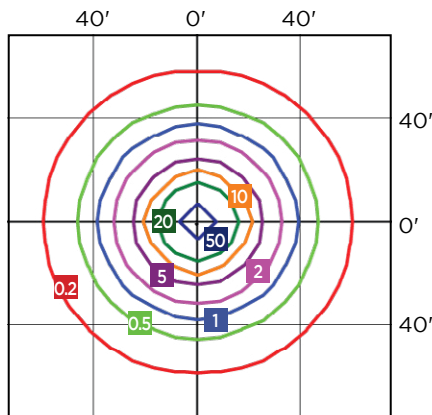
**4W (TYPE 4 WIDE)**



**5S (TYPE 5 SQUARE/WIDE 6X7)**



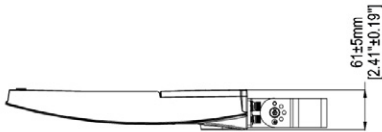
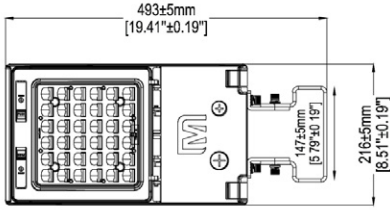
**W (WIDE 6X6/TYP 5 LOW GLARE)**



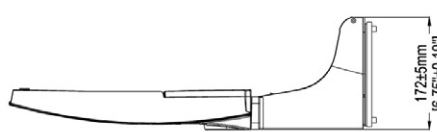
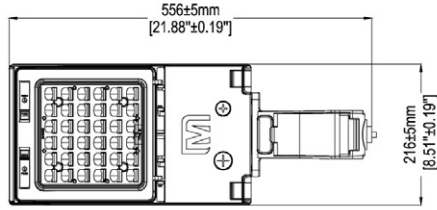
**N (NARROW 4X4)**

## M Series

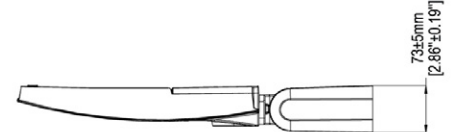
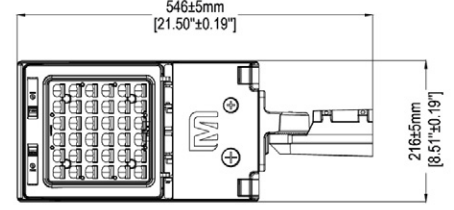
### Dimensions: 22W-75W models



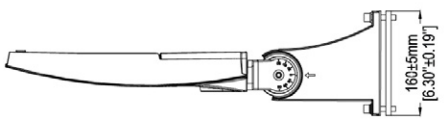
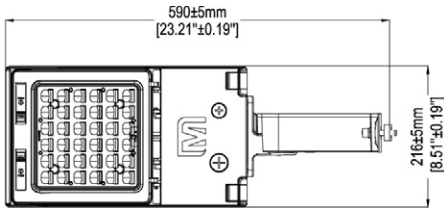
Trunnion



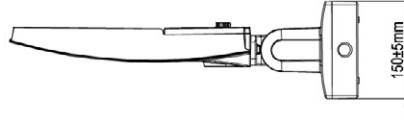
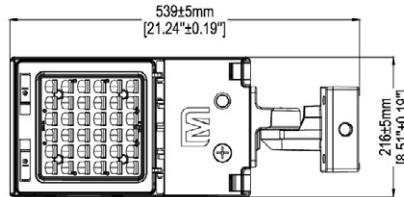
Straight Arm



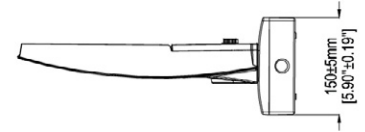
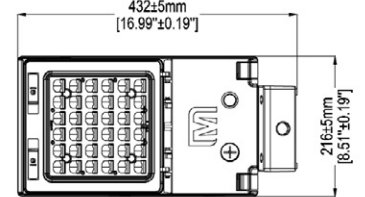
Slipfitter



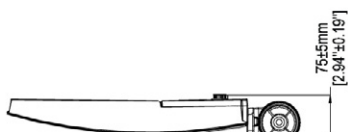
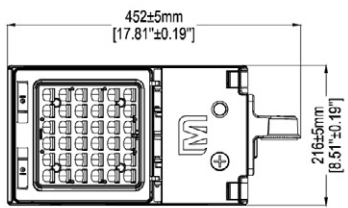
Flexible Arm



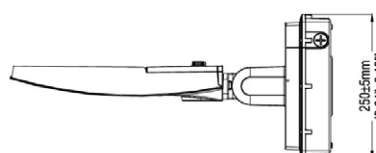
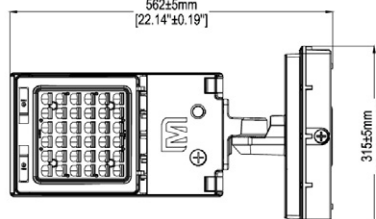
Adjustable Wall Mount



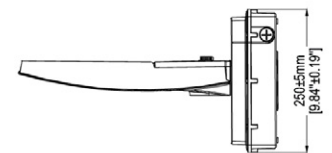
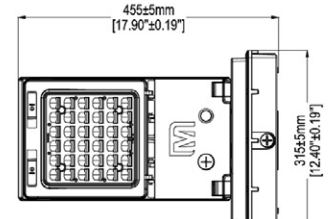
Fixed Wall Mount



Upper Half Knuckle



Adjustable BBU Wall Mount

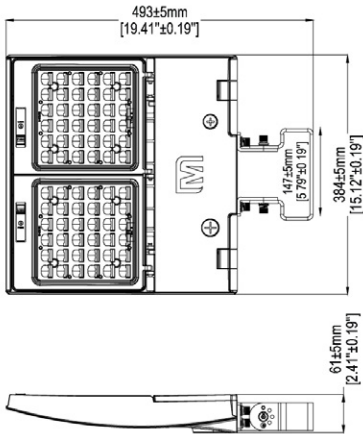


Fixed BBU Wall Mount

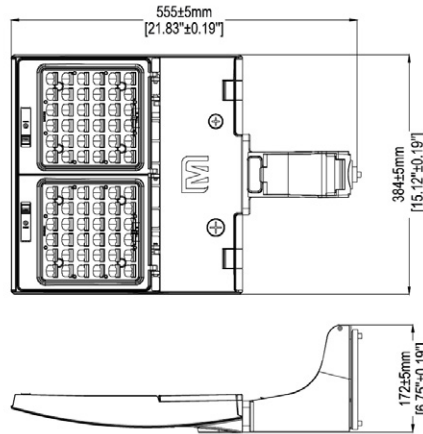


## M Series

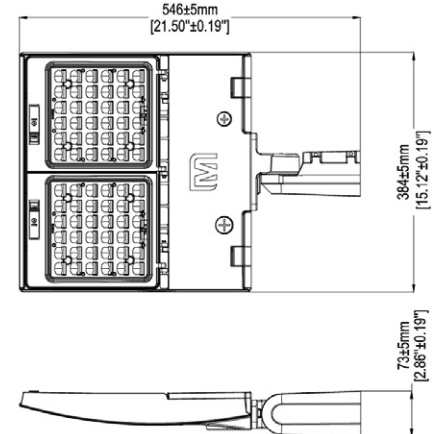
### Dimensions: 100W-150W models



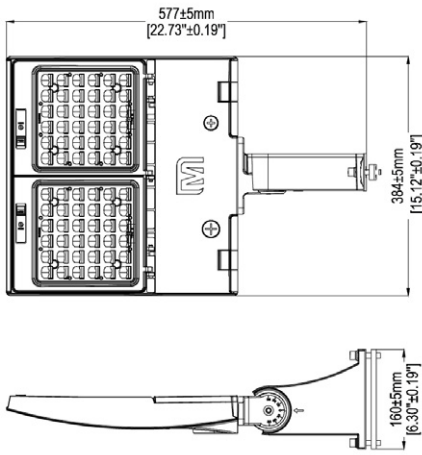
Trunnion



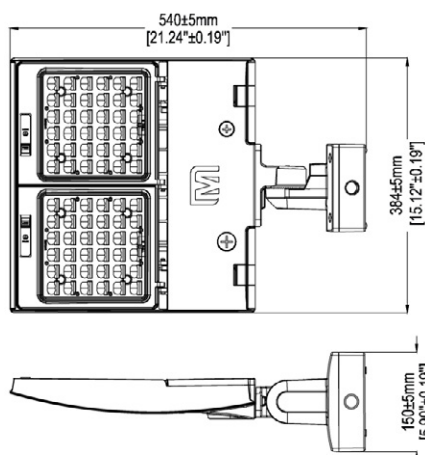
Straight Arm



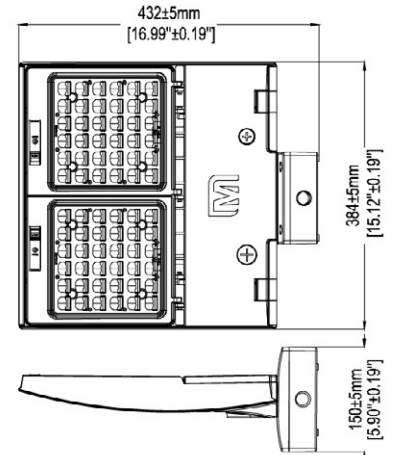
Slipfitter



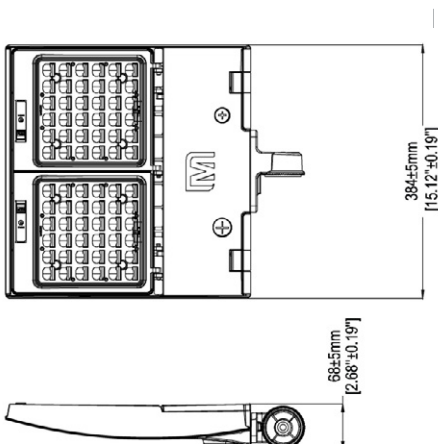
Flexible Arm



Adjustable Wall Mount



Fixed Wall Mount

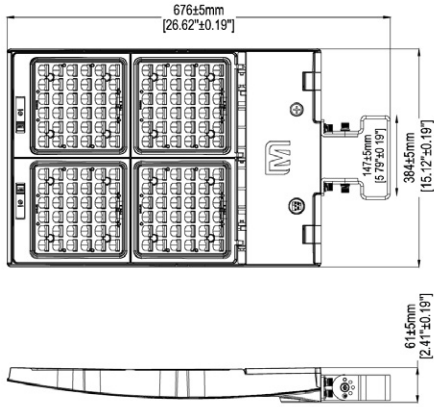


Upper Half Knuckle

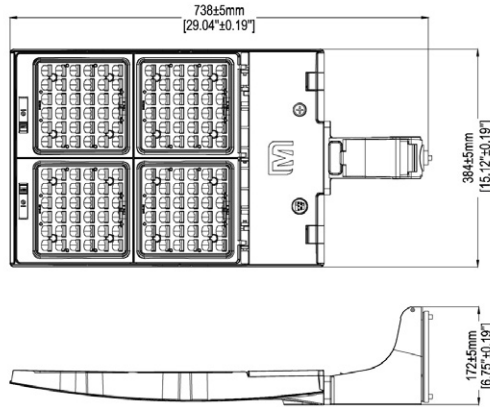


## M Series

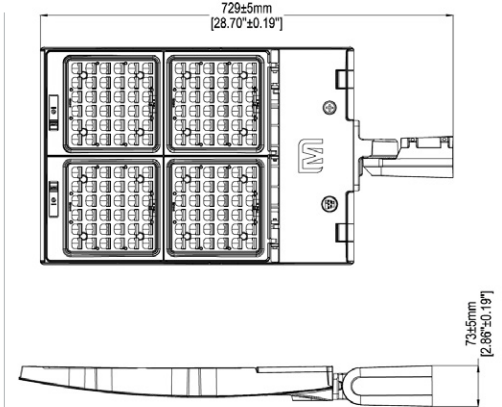
### Dimensions: 200W-300W models



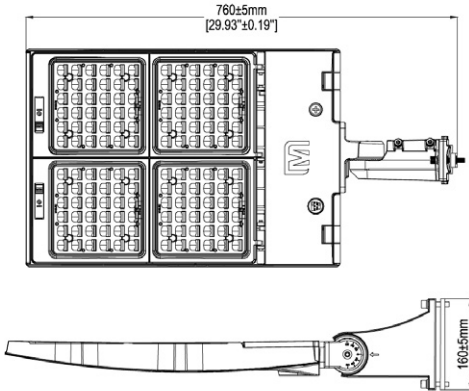
Trunnion



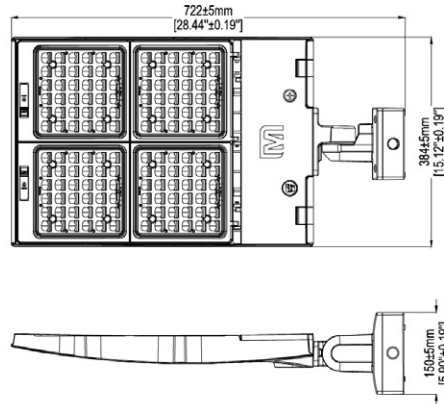
Straight Arm



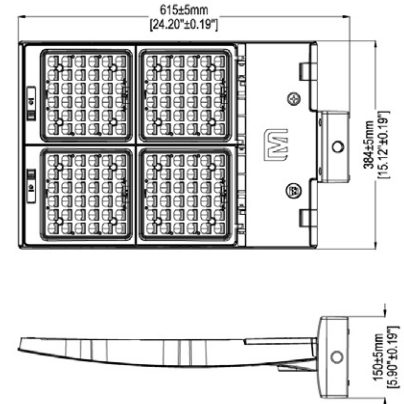
Slipfitter



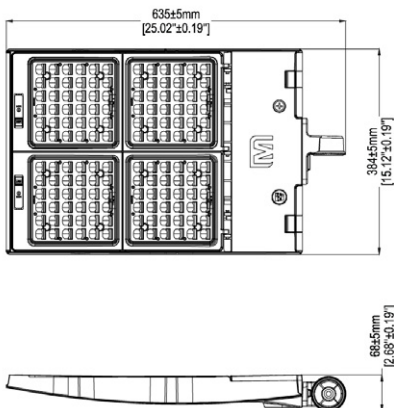
Flexible Arm



Adjustable Wall Mount



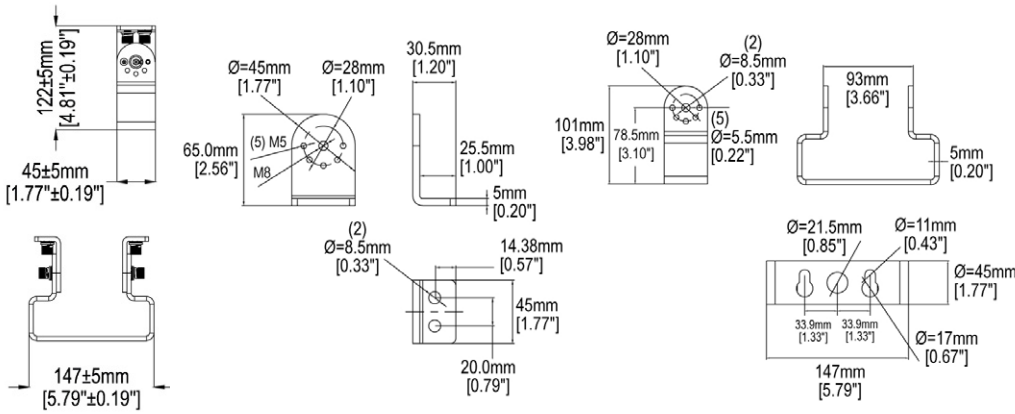
Fixed Wall Mount



Upper Half Knuckle

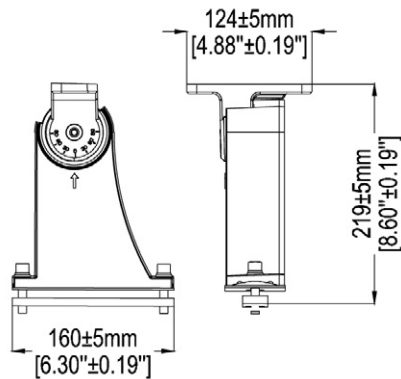
## M Series

### Dimensions: Mounting Options Only

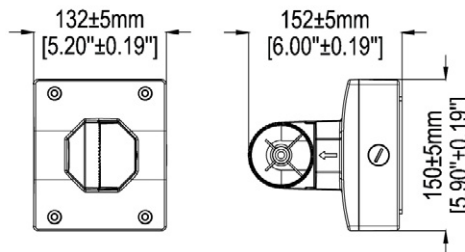


Trunion

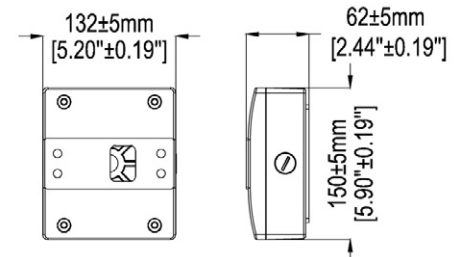
Straight Arm



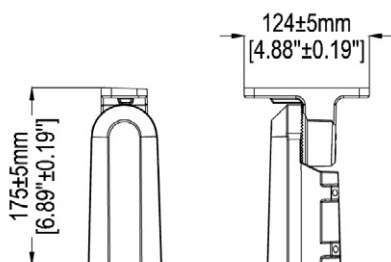
Flexible Arm



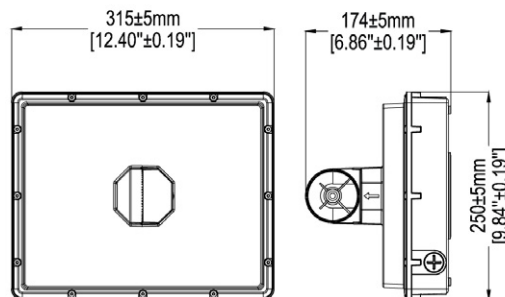
Adjustable Wall Mount



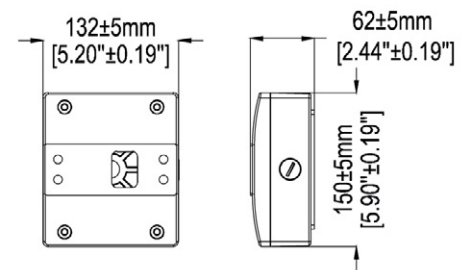
Fixed Wall Mount



Slipfitter



Adjustable BBU Wall Mount



Fixed BBU Wall Mount