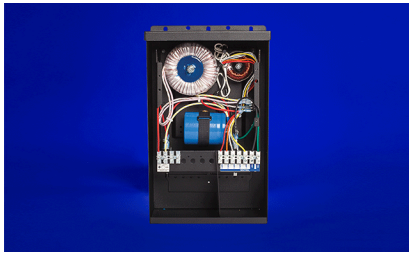




FLOOD ACCENT END MOUNT (MR16 THREADING)

Flood Accent



- Utilize Advance Xiantium drivers with 0-10V dimming modules
- LED Module is field replaceable
- GY 6.35 bi pin socket
- Machined aluminum construction
- Flush lens cap
- Utilize Advance Xiantium drivers with 0-10V dimming modules
- LED Module is field replaceable
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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
|-------------|---------|-------------|-----|-------|-----|------------|---------|--------------|-------------|-------------|-------------|----------|--------|
| PRODUCT | KNUCKLE | CAP OPTIONS | LED | WATTS | CCT | BEAM ANGLE | VOLTAGE | GLARE SHIELD | ACCESSORY 1 | ACCESSORY 2 | ACCESSORY 3 | MATERIAL | FINISH |
| FA-EM-MR16T | | | | | | | 12VAC | | | | | | |

Sample Part Number: **FA-EM-MR16T-ST-SF-MDL-EXC-9-A9-4-30-45D-12VAC-SR-BG-SP-N/A-BR-BK**

| 1 | PRODUCT |
|---|-------------|
| | FA-EM-MR16T |

| 2 | KNUCKLE |
|---|--|
| | ST Standard JN Jam Nut RL Rotational Locking |

| 3 | CAP OPTIONS |
|---|--|
| | SF Short Flush 1R 1" Regress 45D 45° |

| 4 | LED |
|---|--|
| | MR16-SRA-V-SW Retrofit Soraa MR16 Vivid |
| | MR16-SRA-B-SW Retrofit Soraa MR16 Brilliant |
| | MR16-SRA-T-SW Retrofit Soraa MR16 Title 20 |
| | MR16-EXC-SW Retrofit Excelsior MR16 |
| | MR16-EXC-SC Retrofit Excelsior MR16 |
| | N/A No Lamp |

| 5 | WATTS |
|---|--|
| | 7.5 7.5W |
| | 7.5 7.5W |
| | 3.0 3.0W |
| | 4.0 4.0W 5.0 5.0W 6.0 6.0W 7.0 7.0W |
| | 5.0 5.0W Amber Light |
| | N/A N/A |

| 6 | CCT |
|---|--|
| | 27 2700K 30 3000K 40 4000K See Chart for Lumens and CRI |
| | 27 2700K 30 2700K See Chart for Lumens and CRI |
| | 27 2700K 30 3000K See Chart for Lumens and CRI |
| | 27 2700K 30 3000K See Chart for Lumens and CRI |
| | A Amber See Chart for Lumens and CRI |
| | N/A N/A |

| 7 | BEAM ANGLE |
|---|--|
| | 10D Optical 10 25D Optical 25 36D Optical 36 |
| | 10D Optical 10 25D Optical 25 36D Optical 36 |
| | 15D Optical 15 24D Optical 24 38D Optical 38 60D Optical 60 100D Optical 100 |
| | 15D Optical 15 30D Optical 30 45D Optical 45 60D Optical 60 100D Optical 100 |
| | 30D Optical 30 |
| | N/A N/A |

| 8 | VOLTAGE |
|---|---|
| | 12VAC See chart for detailed visual explanation. |

| 9 | GLARE SHIELD |
|---|---|
| | SR Straight 45DA 45 Degree Angle See chart for detailed visual explanation. |

| 10 | 11 | 12 | ACCESSORY 1, 2, 3 |
|----|----|----|--|
| | | | LBG Light Blue Glass Filter BG Blue Glass Filter PG Pink Glass Filter AG Amber Glass Filter MVG Mercury Vapor Glass Filter RG Red Glass Filter GG Green Glass Filter SP Spread Lens LI Linear Lens SO Solite Lens FR Frosted Lens SB Sandblasted Lens LV Louver N/A No Accessory Wire Holder included with each lens |

| 13 | MATERIAL |
|----|---|
| | AL Aluminum See chart for material part break down |
| | BR Brass See chart for material part break down |

| 14 | FINISH |
|----|---|
| | BK Black BZ Bronze WT White BG Beige BKT Black Texture BVT Bronze Texture SL Silver AC Aged Copper NT Natural DB Dark Bronze |
| | BK Black BZ Bronze WT White BG Beige BKT Black Texture BVT Bronze Texture SL Silver AC Aged Copper NT Natural DB Dark Bronze |

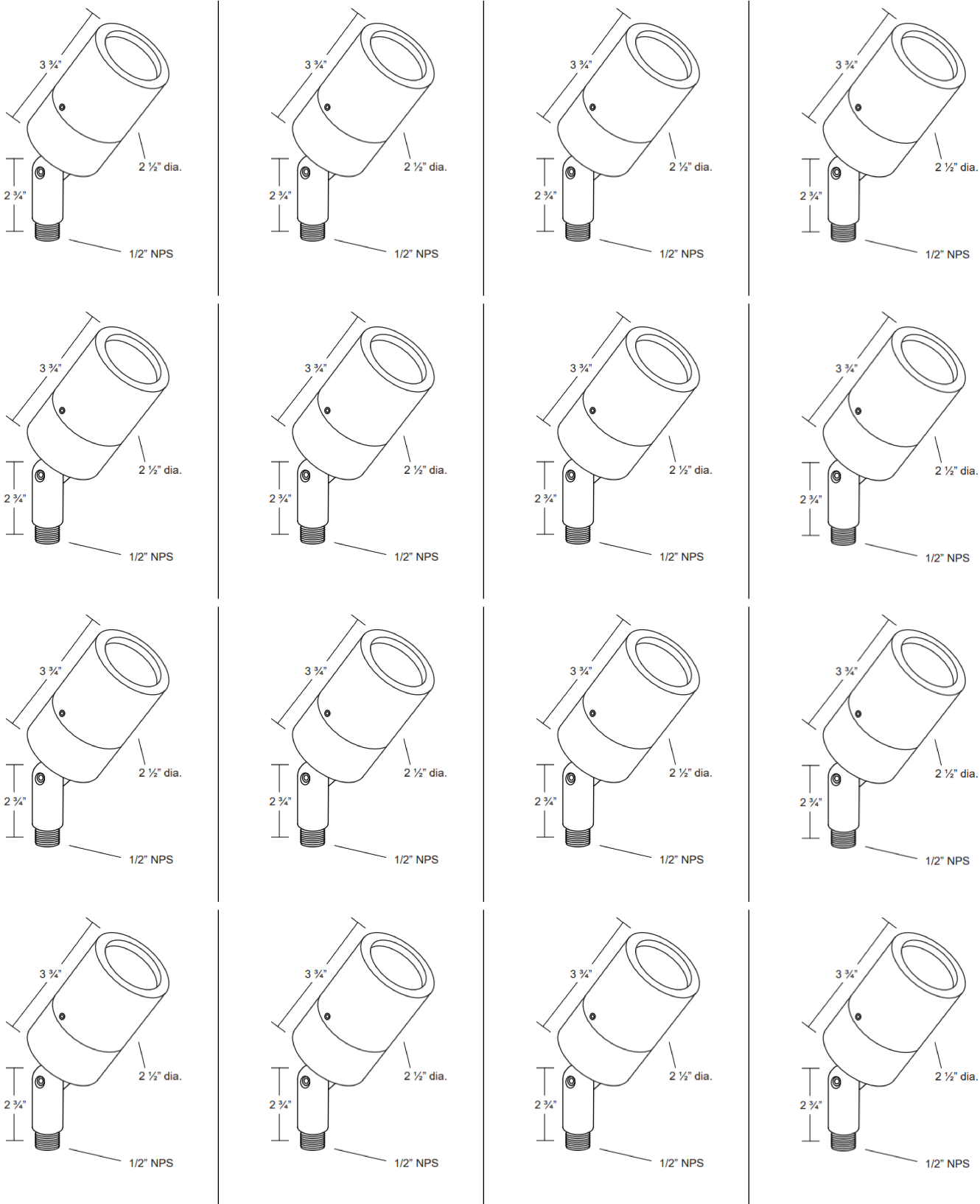
5 year warranty | Warranty only valid with QTL power supplies | Field modifications void warranty | Data subject to change, all data has +/- 5% tolerance



FLOOD ACCENT END MOUNT (MR16 THREADING)

Flood Accent

1 PRODUCT - DIMENSIONS

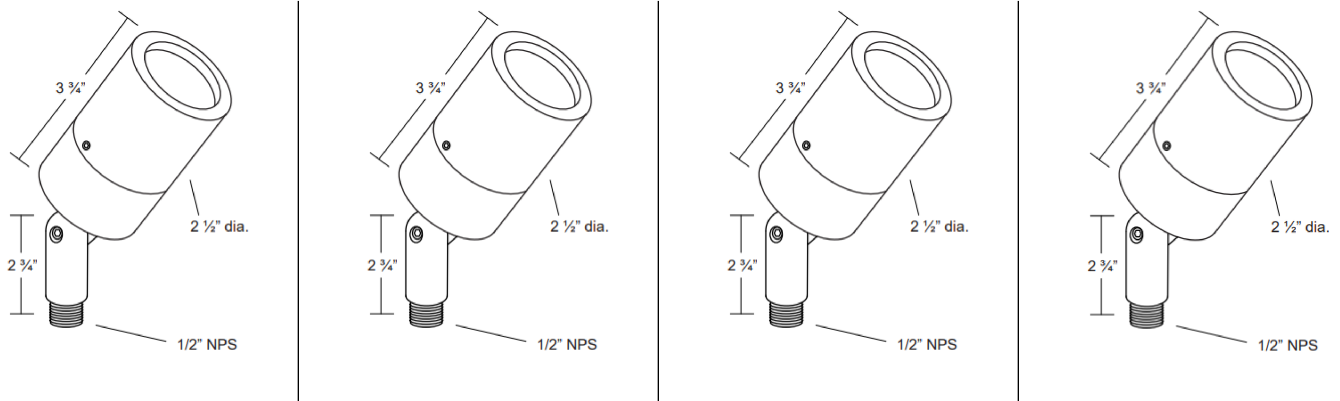




FLOOD ACCENT END MOUNT (MR16 THREADING)

Flood Accent

2 KNUCKLE OPTIONS



5 DELIVERED LUMENS

[Calculated L70 = 70000 hrs, L70 = 50000 for HE+]
Tested with TQ1SW-**-30-DRY-STD

| | 1.5 W/FT | | 1.5HE W/FT | | 3.0 W/FT | | 3.0HE W/FT | | 3.0HE+ W/FT | | 4.0 W/FT | | 5.0 W/FT | | 6.0HE W/FT | | 6.0HE+ W/FT | | 9.0HE W/FT | |
|----|----------|-----|------------|-----|----------|-----|------------|-----|-------------|-----|----------|-----|----------|-----|------------|-----|-------------|-----|------------|-----|
| | LM/FT | CRI | LM/FT | CRI | LM/FT | CRI | LM/FT | CRI | LM/FT | CRI | LM/FT | CRI | LM/FT | CRI | LM/FT | CRI | LM/FT | CRI | LM/FT | CRI |
| 60 | 130 | 98 | 156 | 98 | 227 | 98 | 286 | 98 | 413 | 92 | 282 | 98 | 343 | 98 | 542 | 98 | 763 | 92 | 815 | 98 |
| 70 | 134 | 98 | 158 | 98 | 234 | 98 | 290 | 98 | 418 | 92 | 291 | 98 | 355 | 98 | 549 | 98 | 773 | 92 | 825 | 98 |
| FR | 127 | 98 | 153 | 98 | 222 | 98 | 281 | 98 | 405 | 92 | 276 | 98 | 336 | 98 | 532 | 98 | 749 | 92 | 800 | 98 |
| PR | 111 | 98 | 138 | 98 | 193 | 98 | 252 | 98 | 364 | 92 | 240 | 98 | 293 | 98 | 478 | 98 | 673 | 92 | 719 | 98 |
| DF | 98 | 98 | 124 | 98 | 171 | 98 | 228 | 98 | 329 | 92 | 213 | 98 | 259 | 98 | 432 | 98 | 608 | 92 | 649 | 98 |

[Calculated L70 = 70000 hrs, L70 = 50000 for HE+]
Tested with TQ1SW-**-30-DRY-WO

| | 1.5 W/FT | | 1.5HE W/FT | | 3.0 W/FT | | 3.0HE W/FT | | 3.0HE+ W/FT | | 4.0 W/FT | | 5.0 W/FT | | 6.0HE W/FT | | 6.0HE+ W/FT | | 9.0HE W/FT | |
|----|----------|-----|------------|-----|----------|-----|------------|-----|-------------|-----|----------|-----|----------|-----|------------|-----|-------------|-----|------------|-----|
| | LM/FT | CRI | LM/FT | CRI | LM/FT | CRI | LM/FT | CRI | LM/FT | CRI | LM/FT | CRI | LM/FT | CRI | LM/FT | CRI | LM/FT | CRI | LM/FT | CRI |
| 60 | 141 | 98 | 171 | 98 | 247 | 98 | 314 | 98 | 453 | 92 | 307 | 98 | 373 | 98 | 596 | 98 | 838 | 92 | 895 | 98 |
| 70 | 147 | 98 | 179 | 98 | 257 | 98 | 328 | 98 | 473 | 92 | 319 | 98 | 388 | 98 | 621 | 98 | 874 | 92 | 934 | 98 |
| FR | 139 | 98 | 168 | 98 | 242 | 98 | 308 | 98 | 444 | 92 | 301 | 98 | 366 | 98 | 584 | 98 | 821 | 92 | 877 | 98 |
| PR | 126 | 98 | 152 | 98 | 220 | 98 | 279 | 98 | 402 | 92 | 274 | 98 | 334 | 98 | 528 | 98 | 743 | 92 | 793 | 98 |
| DF | 113 | 98 | 135 | 98 | 197 | 98 | 247 | 98 | 357 | 92 | 245 | 98 | 299 | 98 | 469 | 98 | 660 | 92 | 705 | 98 |

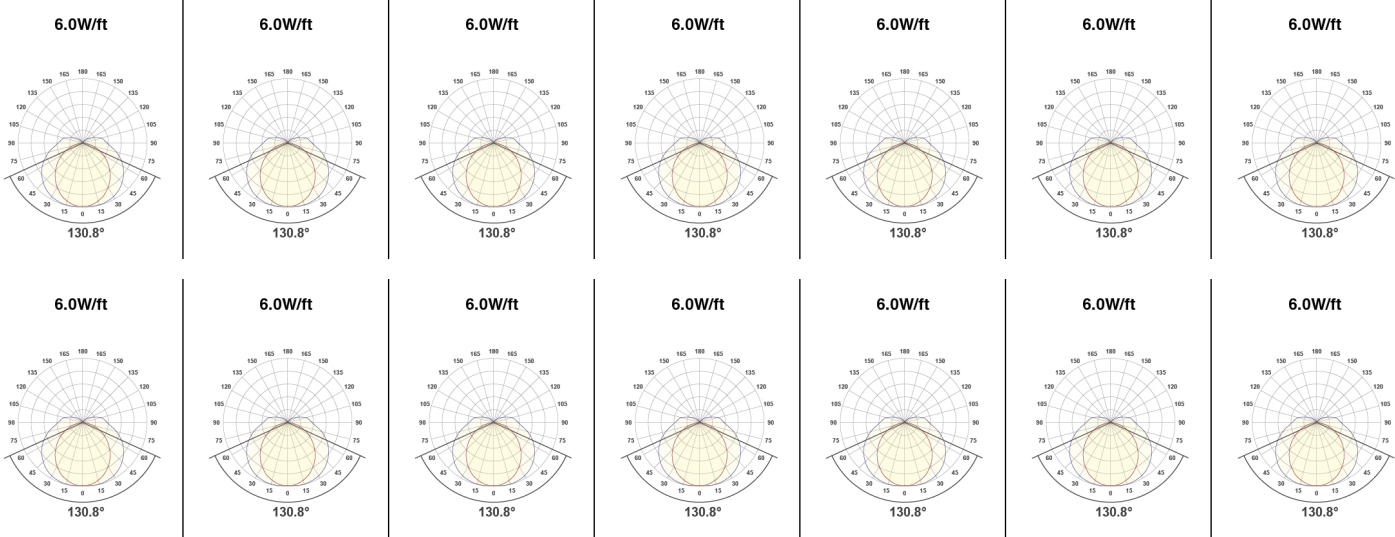


FLOOD ACCENT END MOUNT (MR16 THREADING)








Flood Accent

7 PHOTOMETRIC PERFORMANCE

Nominal beam spread shown, beam spread varies based on light engine. For more detailed information, see photometric data.


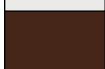


10 / 11 / 12 ACCESSORIES - LENS

| SP | LI | SO | FR | SB | LV | WI |
|---|---|---|---|---|---|--|
|  |  |  |  |  |  |  |
| Spread Lens | Linear Lens | Solite Lens | Frosted Lens | Sandblasted Lens | Louver Lens | Wire Holder |
| To order separately use AY-1-MR16-SP | To order separately use AY-1-MR16-LI | To order separately use AY-1-MR16-SO | To order separately use AY-1-MR16-FR | To order separately use AY-1-MR16-SB | To order separately use AY-1-MR16-LV | To order separately use AY-1-MR16-WI |




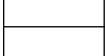

13 MATERIAL

Sample Text - Nominal beam spread shown, beam spread varies based on light engine. For more detailed information, see photometric data. Nominal beam spread shown, beam spread varies based on light engine.

| | |
|--|----------|
|  | Aluminum |
|  | Brass |

14 FINISH

Sample Text - Nominal beam spread shown, beam spread varies based on light engine. For more detailed information, see photometric data. Nominal beam spread shown, beam spread varies based on light engine.

| | |
|---|----------------------|
|  | BK - Black |
|  | BKT - Black Texture |
|  | BZ - Bronze |
|  | BZT - Bronze Texture |
|  | WT - White |
|  | SL - Silver |
|  | BG - Beige |



FLOOD ACCENT END MOUNT (MR16 THREADING)

Flood Accent

MOUNTING ACCESSORIES

| | | | | | | | | | |
|---|--|---|--|--|--|--|---|---|---|
| HINGE - HMB-M 1.41" 0.71" Adjustable mounting bracket - Medium | HINGE - HMB-L 1.46" 1.29" Adjustable mounting bracket - Large | HINGE - HMB-XL 1.46" 4" Adjustable mounting bracket - XLarge | Q-PIVOT .75" 1.03" Small mounting accessory | Q-ANGLE 2.23" 1.38" Adjustable mounting accessory | NJ-MEDIUM J Mounting Bracket | NJ-MEDIUM J Mounting Bracket | NJ-LARGE J Mounting Bracket | NU-LARGE U Mounting Bracket | SD-J-LARGE J Mounting Bracket |
|---|--|---|--|--|--|--|---|---|---|

WIRING ACCESSORIES

| | | | | | | | | | |
|---|---|---|--|--|---|---|---|---|---|
| Q-mini-J 2" 1.25" UL Listed, miniature junction box, DRY/DMP (WET rated with silicone) | BARREL-EXT 8ft barrel cable extender DRY ONLY | BARREL FOUR-FER Splits lead from one to four LED Barrel connector fixtures, DRY/DMP | CON120-EXT 10ft Con cable extender DRY/DMP/WET | CON FOUR-FER Splits lead from one to four LED Con connectors DRY/DMP/WET | CON M - BARREL F Male con to barrel cable adaptor DRY/DMP | CON M - BARREL F Male con to barrel cable adaptor DRY/DMP | CON M - BARREL F Male con to barrel cable adaptor DRY/DMP | CON M - BARREL F Male con to barrel cable adaptor DRY/DMP | CON M - BARREL F Male con to barrel cable adaptor DRY/DMP |
|---|---|---|--|--|---|---|---|---|---|

COMPATIBLE CONTROLS

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NFC APP Read and write DMX addresses and adjust voltage | NFC APP Read and write DMX addresses and adjust voltage | NFC APP Read and write DMX addresses and adjust voltage | NFC APP Read and write DMX addresses and adjust voltage | NFC APP Read and write DMX addresses and adjust voltage | NFC APP Read and write DMX addresses and adjust voltage | NFC APP Read and write DMX addresses and adjust voltage | NFC APP Read and write DMX addresses and adjust voltage | NFC APP Read and write DMX addresses and adjust voltage | NFC APP Read and write DMX addresses and adjust voltage |
|---|---|---|---|---|---|---|---|---|---|