

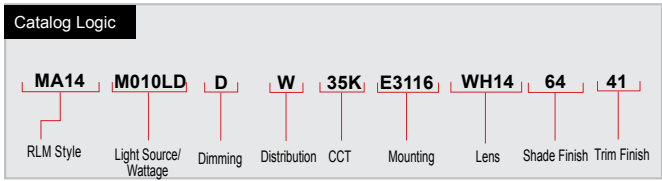
MA14
14" Madison - LED

Material:
Shade is 0.80" spun aluminum. Lens ring is 356 cast aluminum.

Electrical:
Universal voltage 120-277 is standard. 0-10V, TRIAC and ELV dimming protocols are standard. (24w is 0-10v only) See page 2 table for LED module and driver specs, voltage and dimming protocols.

Certification:
Cord mounts are UL listed for dry locations. Arm mount, stem mount and wall mount are UL listed for wet locations.

Project: _____
 Fixture Type: _____ Quantity: _____
 Customer: _____



| Catalog Number | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|----------------|------|--------|---|---|-----|-------|------|---|
| | MA14 | M010LD | D | W | 35K | E3116 | WH14 | |

1 LIGHT SOURCE & WATTAGES

| | |
|---------------|--|
| GU24 | (GU24 Socket Only; 120v only) |
| M012LD | (12w, 750 lumen, Cree module) Integral driver, 120V, dimming & narrow distribution only. |
| M009LD | (9w, 850 lumen, Cree module) |
| M010LD | (10w, 1250 lumen, Cree module) |
| M016LD | (16w, 2000 lumen, Cree module) |
| M024LD | (24w, 3000 lumen, Cree module) |

2 DIMMING

| | |
|---|--|
| D | (Standard 0-10v, TRIAC and ELV dimming) |
| S | (Sunset dimming- Dims smoothly from 2700K to 1800K; 9w only) |
| *12w is dimming only, select "D". | |
| See page 2 for dimming protocols and limitations. | |

3 DISTRIBUTION

| | |
|----------------------------------|---|
| W | (T5 Wide Distribution with Dome LED Lens) |
| N* | (T5 Narrow Distribution with Flat LED Lens) |
| *12w is narrow only, select "N". | |

4 COLOR TEMPERATURE (CCT)

| | |
|------------|---------------------------------|
| 27K | (2700K) |
| 30K | (3000K) (Not Sunset Dim) |
| 35K | (3500K) (Not Sunset Dim) |
| 40K | (4000K) (Not Sunset Dim) |

5 MOUNTING

| | |
|------------------------------------|--|
| Arm Mounts | |
| E3116 | |
| E3416 | |
| E3516 | |
| Wall Mounts | |
| WM908 | |
| Cord Mounts | |
| BLC-5W | (6' black cord with 1" x 5 3/8" canopy) |
| WHC-5W | (6' white cord with 1" x 5 3/8" canopy) |
| Stem Mount | |
| 1/2" | (13/16" OD Rigid Stems with STC Flat Canopy) |
| 2ST6 2ST12 2ST18 2ST24 2ST36 2ST48 | |
| 2ST60 2ST72 2ST96 | |
| 3/4" | (1" OD Rigid Stems with STC Flat Canopy) |
| 3ST6 3ST12 3ST18 3ST24 3ST36 3ST48 | |
| 3ST60 3ST72 3ST96 | |

6 LENS

| | |
|-------------|----------------------------------|
| NL | (No Lens) |
| CL14 | (Clear Flat Acrylic Lens) |
| WH14 | (White Flat Acrylic Lens) |

7 FINISHES

| Standard Grade | Marine Grade | | Standard Grade | Marine Grade | |
|----------------|--------------|----------------------|----------------|--------------|-------------------------------|
| 40 | NA | Raw Unfinished | 53 | 100 | Copper Clay |
| 41 | 101 | Black | 56 | 109 | Silver |
| 42 | 102 | Forest Green | 61 | 106 | Black Verde |
| 43 | 114 | Bright Red | 70 | 118 | Painted Chrome |
| 44 | 107 | White | 71 | 105 | Painted Copper |
| 45 | 112 | Bright Blue | 72 | 108 | Textured Black |
| 46 | 123 | Sunny Yellow | 73 | 125 | Matte Black |
| 47 | 120 | Aqua Green | 76 | 121 | Textured Architectural Bronze |
| 49 | NA | Galvanized | 77 | 127 | Textured White |
| 50 | 111 | Navy | 78 | 124 | Textured Silver |
| 51 | 103 | Architectural Bronze | 10 | 130 | Aspen Green |
| 52 | 104 | Patina Verde | 11 | 131 | Cantaloupe |
| 12 | 133 | Lilac | 13 | 132 | Putty |

| Premium Grade | Marine Grade | | Premium Grade | Marine Grade | |
|---------------|--------------|-----------------------|---------------|--------------|-------------------|
| 81 | 129 | Extreme Chrome | 64 | 116 | Candy Apple Red |
| 80 | 117 | Textured Desert Stone | 65 | 122 | Cobalt Blue |
| 67 | 119 | Butterscotch | 82 | 128 | Graystone |
| 66 | 115 | Caramel | 69 | 113 | Gunmetal Gray |
| 68 | 126 | Black Silver | 83 | 134 | Oil Rubbed Bronze |

Consult factory for additional paint charges and availability

8 TRIM FINISHES

NOTE: Trim includes bottom trim, cap, canopy hardware and mounting.

See Shade Finish Color Chart to choose Trim Finish.

The Colors of ANP Lighting

All of our products are painted at a TIGER Drylac® approved facility, and are finished in our polyester powder coat for exceptional durability and color retention. Products undergo an intensive five-step process in which they are cleansed, treated with iron phosphate, and sealed to pre-treat the metal surface for maximum paint adhesion. Whether applied as a textured coat or a smooth gloss, our high quality finish is electro-statically applied and baked at 430° for maximum hardness and wear. The end result is a tough, attractive, durable, scratch resistant, and cost-effective product.

Optional Marine Grade Finish

For lighting fixtures exposed to more extreme conditions, such as those found in coastal regions or industrial environments, we offer a marine grade finish that provides superior salt, humidity, and UV protection. This specialty powder coating, available for an additional charge, withstands up to 3000 hours of continuous salt spray, comes with a 5-year warranty and is available in either a textured or gloss surface. Consult with our factory for additional paint charges.

Project: _____

Fixture Type: _____ Quantity: _____

Customer: _____



illuminating
ENGINEERING SOCIETY

MODULE SPECIFICATION:

- Efficacy 65-125 lumens per watt
- Dimmable down to 1%
- Life: L70 50,000 hours
- Color temp: 2700K,3000K,3500K and 4000K
- CRI: >90

MODULE DRIVER SPECIFICATION:

- Input Voltage: 120-277 Volts; 50/60Hz
- 0-10V, TRIAC and ELV dimming protocols are standard. (24w is 0-10v only)
- Output Current: Constant Current; 440mA to 940mA (model dependent)
- Driver Efficiency > 80%; Power Factor > 0.9
- Integral Surge Protection in conformance to ANSI C62.41 Category A

MODULE LISTINGS

- Fully compliant with the RoHS Directive
- Certifications: CE/UL

LED MODULE SPECIFICATIONS

| LED | CCT | Typical Luminous Flux | System Wattage | Typical Efficacy |
|-----|-------|-----------------------|----------------|------------------|
| 9W | 2700K | 850 | 11W | 97 |
| | 3000K | 850 | 11W | 97 |
| | 3500K | 850 | 11W | 97 |
| | 4000K | 850 | 11W | 97 |
| 10W | 2700K | 1250 | 12W | 125 |
| | 3000K | 1250 | 12W | 125 |
| | 3500K | 1250 | 12W | 125 |
| | 4000K | 1250 | 12W | 125 |
| 12W | 2700K | 750 | 12W | 65 |
| | 3000K | 750 | 12W | 65 |
| | 3500K | 750 | 12W | 65 |
| | 4000K | 750 | 12W | 65 |
| 16W | 2700K | 2000 | 19W | 125 |
| | 3000K | 2000 | 19W | 125 |
| | 3500K | 2000 | 19W | 125 |
| | 4000K | 2000 | 19W | 125 |
| 24W | 2700K | 3000 | 28W | 125 |
| | 3000K | 3000 | 28W | 125 |
| | 3500K | 3000 | 28W | 125 |
| | 4000K | 3000 | 28W | 125 |

WARRANTY

See www.anplighting.com for complete fixture warranty.

LED warranty information

- 5 year limited warranty*

*Limited Warranty: A typical year is defined as 4380 hours of operation.