

PROJECT: \_\_\_\_\_  
TYPE: \_\_\_\_\_  
PRODUCT: \_\_\_\_\_  
APPROVED BY: \_\_\_\_\_



PRODUCT FEATURES

- Ligature-resistant vanity mirrors to support Behavioral Health or other high abuse bathroom applications
- Low profile, semi-recessed mirror frame with tapered edges in rectangle or oval shapes secured with captive Torx® fasteners
- Corrosion-resistant, copper-free mirror provides clear imaging, high reflectance, better color rendition and durability
- LED Lighting with high color rendering (90 CRI), as well as red rendering (R9>60) for skin tone evaluation
- Amber (585nm-595nm) or white (2700K-4000K) nightlight options
- Fixture is certified to UL Standards by Intertek Laboratory for NSF2 Splash/Non-Food Zone listed



DCVMR



DCVMO

ORDERING INFORMATION

Example: DCVMR-35-90C-AMB-SB-UN-DM2



| DCVM           |                                    |   | 90C                 |   |  |
|----------------|------------------------------------|---|---------------------|---|--|
| Series<br>DCVM | Style<br>R = Rectangle<br>O = Oval | Color Temp.<br>30 = 3000K<br>35 = 3500K<br>40 = 4000K | CRI<br>90C = 90 CRI | Nightlight<br>NN = No Nightlight<br>AMB = Amber (585nm-595nm)<br>27 = 2700K<br>30 = 3000K<br>35 = 3500K<br>40 = 4000K | Frame Finish*<br>SB = Brushed Stainless Steel<br>BLK = Black<br>WH = White<br>ALM = Almond (RAL 9001)<br>BL = Blue (RAL 5009)<br>LB = Light Blue (RAL 6034)<br>LG = Light Gray (RAL 7035)<br>LIC = Lilac (RAL 4009)<br>PG = Pistachio Green<br>CC = Custom RAL Color**<br><br>*Antimicrobial finishes are standard.<br>Color swatched on Page 3.<br>**Specify RAL number at time of order. Subject to set-up fees. |

| UN                                    | DM2   |
|---------------------------------------|---|
| Voltage<br>UN = Universal (120V-277V) | Driver Type<br>DM2 = 0-10v 0-100% dimming range or Triac/Phase Dimming. |



New Star Lighting  
2225 W Pershing Rd, Chicago, IL 60609  
(773) 847-1400  
www.newstarlighting.com

Specifications and dimensions are subject to change without notice. For additional options and dimensional details, please consult your New Star Lighting representative.

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## SPECIFICATIONS

**CONSTRUCTION:** Semi-recessed back housing constructed of cold rolled steel with corners seam welded. Closed-cell neoprene gasket seals mirror to wall.

**FRAME:** Mirror frame is constructed of brushed stainless steel with beveled edges/corners. Antimicrobial white, black, brushed stainless steel, or custom powder coat finishes are available. Frame secured to housing with captive flush stainless steel tamper-resistant Torx® fasteners, spaced six inches apart for maximum strength.

**MIRROR:** Corrosion and scratch-resistant, copper-free mirror provides clear imaging, high reflectance, excellent color rendition and durability. LED shielding is constructed of scratch-resistant polycarbonate lens.

**LED:** LED modules are available in 3000K, 3500K, and 4000K with maximum 3-step MacAdam variation allowance. Minimum 90CRI standard. Minimum 50,000 hours with 70% lumen maintenance in a 25°C ambient temperature, compliant with IES LM-80 testing standards.

**DRIVER:** Integral Constant Voltage 60W 12v/24VDC, 100-277v, 50/60Hz, 0-10v dimming with 0-100% range or, Triac/Phase dimming optional.

**FASTENERS:** Flush stainless steel Torx® head fasteners with center reject pin.

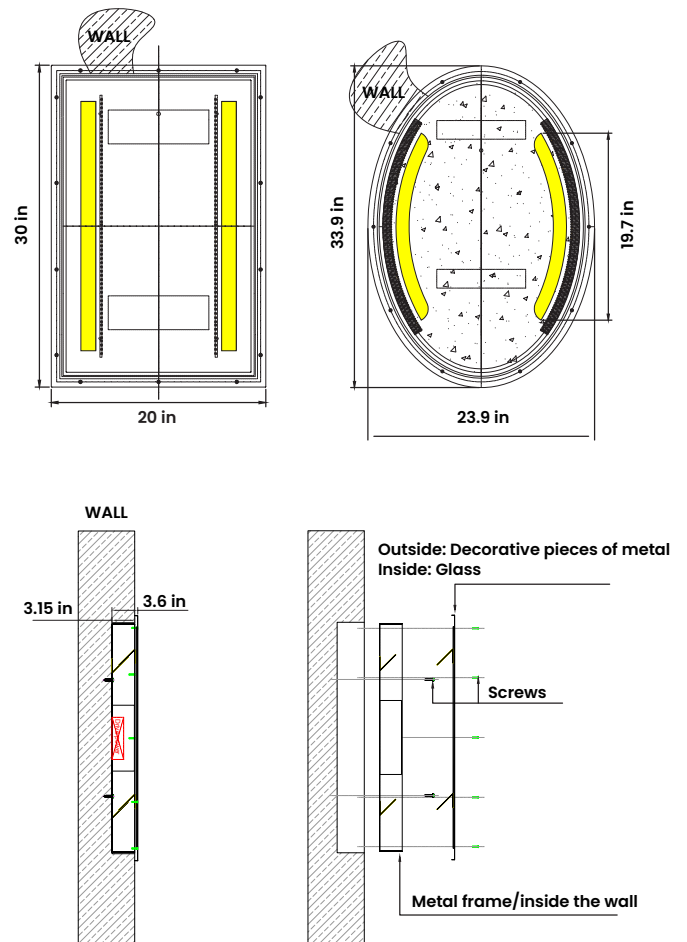
**FINISH:** Brushed stainless steel frame standard. Choice of white, black or custom color antimicrobial powder coat finish following multistage iron phosphate pretreatment on all exposed surfaces, unless otherwise specified.

**INSTALLATION:** Semi-recessed installation.

**WARRANTY:** Five (5) year warranty.

**LABEL:** IK10 Listed per IEC60068-2-75, IP64 Rating per IEC60598. Fixture is certified to UL Standards by Intertek Testing Laboratory for non-IC. Certified for NSF2 Splash Zone/Non-Food Zones.

## DIMENSIONAL DATA



## PERFORMANCE DATA

\*LEDs are frequently updated therefore values may change without notice.

| MODEL                | CRI | COLOR TEMP | TOTAL DELIVERED LUMENS | EFFICACY(lm/W) | INPUT POWER (W) | WEIGHT (lbs) |
|----------------------|-----|------------|------------------------|----------------|-----------------|--------------|
| DCVMR<br>(RECTANGLE) | 90  | 3000K      | 770                    | 14             | 46              | 25           |
|                      |     | 3500K      | 810                    | 15             | 49              |              |
|                      |     | 4000K      | 853                    | 16             | 51              |              |
|                      |     | 5000K      | 898                    | 17             | 54              |              |
|                      |     | Amber      | 72                     | 1              | 53              |              |
| DCVMO<br>(OVAL)      | 90  | 3000K      | 750                    | 15             | 42              | 25           |
|                      |     | 3500K      | 790                    | 16             | 44              |              |
|                      |     | 4000K      | 831                    | 17             | 46              |              |
|                      |     | 5000K      | 875                    | 18             | 49              |              |
|                      |     | Amber      | 160                    | 2              | 71              |              |

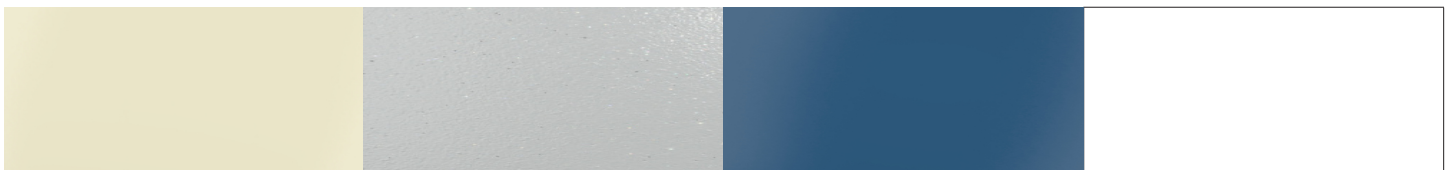
## FINISHES

Almond (RAL 9001)  
(ALM)

Light Gray (RAL 7035)  
(LG)

Blue (RAL 5005)  
(BL)

White



Light Blue (RAL 5024)  
(LB)

Lilac (RAL 4009)  
(LIC)

Pistachio Green  
(PG)

Black  
(BLK)



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