

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 DCVM	Style R = Rectangle O = Oval	Color Temp. 30 = 3000K 35 = 3500K 40 = 4000K	CRI 90C = 90 CRI	Nightlight NN = No Nightlight AMB = Amber (585nm-595nm) 27 = 2700K 30 = 3000K 35 = 3500K 40 = 4000K	Frame Finish* SB = Brushed Stainless Steel BLK = Black (Antimicrobial) WH = White (Antimicrobial) CC = Custom RAL Color** *Antimicrobial finishes are standard.

UN	DM2
Voltage UN = Universal (120V-277V)	Driver Type 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.

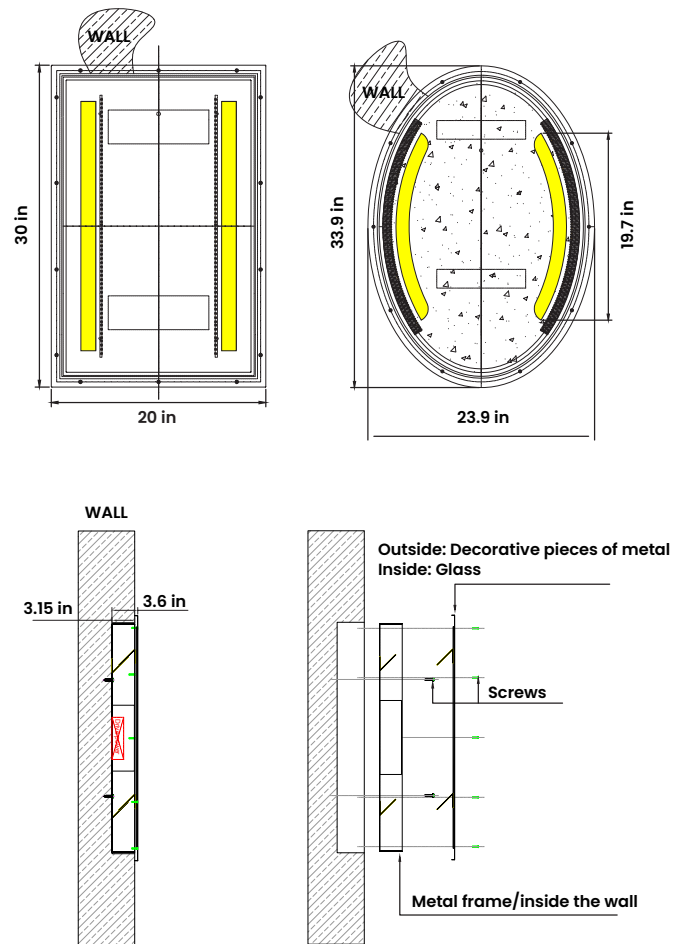
FINISH: Brushed stainless steel frame standard. Choice of white, black or custom color antimicrobial powder coat finish following multistage iron phosphate pretreatment on all exposed surfaces, unless otherwise specified.

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.

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



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