## **DURACARE** VANITY MIRROR SERIES



PROJECT:	
TYPE:	
PRODUCT:	
APPROVED BY:	

# Offica Coto

#### **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
- IK10 Listed per IEC60068-2-75, IP65 rated per IEC60598 and NSF2 Splash/Non-Food Zone listed.





DCVMR

DCVMO













### **ORDERING INFORMATION**

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

DCVM				90C	
Series DCVM	Style R = Rectangle O = Oval	Color Temp. 27 = 2700K 30 = 3000K 35 = 3500K 40 = 4000K	Nightlight  AMB = Amber (585nm-595nm)  27 = 2700K  30 = 3000K  35 = 3500K  40 = 4000K	CRI 90C = 90 CRI	Frame Finish* SB = Brushed Stainless Steel ALM = Almond ARG = Argento BLK = Black BL = Blue (RAL 5009) LB = Light Blue (RAL 6034) LIC = Lilac (RAL 4009) PG = Pistachio Green WH = White CC = Custom RAL Color**  *Antimicrobial finishes are is standard. **Color swatches on Page 3.

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

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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 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, better color rendition and durability. LED shielding is constructed of scratch-resistant polycarbonate lens.

LED: LED modules are available in 2700K, 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.

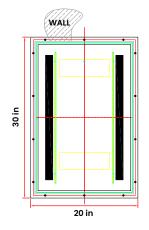
**FINISH:** Brushed stainless steel frame standard. Choice of white, black or custom color antimicrobial powder coat finish following multistage iron phosphate pretreatment on all exposed surfaces, unless otherwise specified.

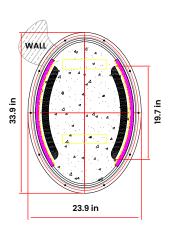
INSTALLATION: Semi-recessed installation.

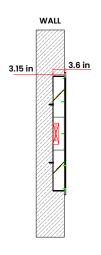
WARRANTY: Five (5) year warranty..

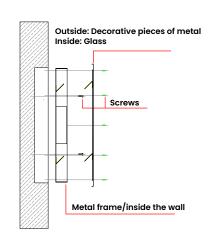
LABEL: IK10 Listed per IEC60068-2-75, IP64 Rating per IEC60598. Fixture is certified to UL Standards by Intertek Testing Laboratory for non-IC. Certified for NSF2 Splash Zone/Non-Food Zones.

#### **DIMENSIONAL DATA**









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#### **PERFORMANCE DATA**

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

	CRI	COLOR TEMP	TOTAL DELIVERED LUMENS	EFFICACY(Im/W)	INPUT POWER (W)	WEIGHT (lbs)
		3000K	769.9	14.2	46.2	
		3500K	810.4	15.0	48.6	
DCVMR (RECTANGLE)	90	4000K	853.1	15.8	51.2	25
(RECTAROLE)		5000K	898	16.6	53.9	
		Amber	71.8	1.3	52.6	
	CRI	COLOR TEMP	TOTAL DELIVERED LUMENS	EFFICACY(Im/W)	INPUT POWER (W)	WEIGHT (lbs)
	CRI	COLOR TEMP 3000K	TOTAL DELIVERED LUMENS 750.3	EFFICACY(Im/W) 41.8	INPUT POWER (W)	WEIGHT (lbs)
	CRI					WEIGHT (lbs)
DCVMO (OVAL)	<b>CRI</b> 90	3000K	750.3	41.8	12	WEIGHT (lbs)
DCVMO (OVAL)		3000K 3500K	750.3 789.8	41.8	12 12.6	

#### **FINISHES**

Almond (ALM) 138/15003	Argento (ARG) 138/90470	Blue (BL) 149/47310	White (Blank)
Light Blue (LB) 138/50034	<b>Lilac</b> (LIC) 149/34740	Pistachio Green (PG) 230/51120	Black (BLK)