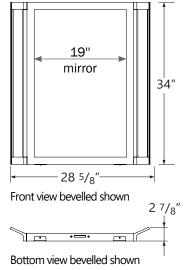
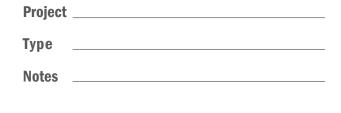
# Vanity Mirror | BEVELED WALL







- · Shallow depth, surface-mount with beveled edges
- Integral shadow-free vertical BeWell Optics for superior facial modeling
- LED lighting with high color-rendering (90 CRI), as well as red rendering (R9>50) for skin tones
- Fixed 5° tilt adjustment available for ADA accessibility (optional)
- Sensor-enabled amber or white (2700K-4000K) nightlight available













\*Patent pending

# **Ordering Guide**

ВСVВ			
PRODUCT ID	COLOR TEMP.	NIGHTLIGHT (OPT.)	FINISH
BCVB Vanity Mirror Beveled	<b>30</b> 3000 K	<b>NTL(27)</b> white 2700 K	AMA antimicrobial aluminum paint
	<b>35</b> 3500K	NTL(30) white 3000 K	AMW antimicrobial white
	<b>40</b> 4000K	<b>NTL(35)</b> white 3500 K	<b>GR</b> gray
		NTL(40) white 4000 K	C custom*
		NTL(AMB) amber	
		Nightlight is motion activated by wall sensors	Antimicrobial finish is standard. *Consult factory for NSF.

120	VOLTAGE 120 V	REMOTE CONTROLS (OPTIONAL)  DS(#) daylight sensor		TILT (OPTIONAL)  BT 5° Tilt Bracket	
	277 V universal	OS(#) DOS(#) EN(#) ENR(#)	, ,		J m Jacob
		* Please consult factory Specify quantity. See integrated controls guide for more details.			

# Vanity Mirror | BEVELED WALL



#### • LIGHT GUIDE

High precision light guide made of PMMA material, allows distribution of controlled light in all 3-dimensions to put light on both vertical and horizontal planes within the space. Patented lightguide design featuring molecular optics and precision-coupled optic components yield a high efficiency luminaire. In-plane mixing maximizes color uniformity while light emitting area is uniform and diffuse without 'head lighting' from the LEDs.

# CONSTRUCTION

Frame Extruded aluminum, powder coated

**Lightguides** Laser cut Optical extruded PMMA

**Back Plate** 14ga Aluminum Sheet with impact support tray

Mirror Acrylic with clear sections and anti-scratch coat-

ing (Polycarbonate option)

Mounting Frame 20ga formed anti corrosive Stainless Steel

**Fasteners** Passivated, corrosion resistant 316 stainless

Stee

**Mounting** Tamper resistant Torx Screws

**Fasteners** 

**Diffusers** PMMA Optical Film

**Surface film** PET protective antiscratch film

Specification sheets for wall mounted Vanity Mirror luminaires are available at: www.balancedcare.axislighting.com under 'Downloads' tab.

## ELECTRICAL

(remote only)

**Lutron driver\*** LDE1 - Hi-lume 1% EcoSystem with Soft-on, Fade-to-

Black

LDE5 - 5-Series EcoSystem

LTEA - Hi-lume 1% 2-wire (120V forward phase only)

\*Consult factory

Other drivers\*\* DALI - Digital Addressable Lighting Interface

(remote only) DMX - Digital Multiplex

LV - line voltage - Advance Mark 10 Xitanium SR - For wireless sensor

Power over Ethernet MOLEX
POF drivers\*

POE drivers\* IGOR (remote, consult of or other (Consult factory)

factory for more information) UL2108 certified for integral or remote driver

**Emergency** 

Consult factory

(remote only)

Emergency battery pack or emergency circuit optional.

Input Voltage 120V, 277V, 347V (Remote driver only), UNV, DC.

#### \*Choose driver from available options.

• Incorporating these components may have limitations or affect the length of the luminaire. Please contact factory for more details.

### OPTICS



### **BeWell Optics**

Optical Diffuser - High transmission PMMA light scattering volumetric diffuser film.

# • LED SYSTEM

CRI Higher than 90 CRI with R9>50

CCT Choice of 3000K, 3500K and 4000K color

temperature with a great color consistency

(within 3.5-step MacAdam ellipse).

**LED life** Minimum 50,000h with 70% of lumen

maintenance in 25°C ambient temperature, in

compliance with IES LM-80 testing measurements.

**Thermal** Aluminium components act as the heat sink

management to maximize life.

#### FINISH

Antimicrobial paint, powder coated and custom finishes are also available.

### APPROVALS

Certified to UL standards <sup>e</sup> Suitable for damp locations. NSF approved.

## WEIGHT

Vanity Mirror Bevelled 12 lbs / 5.4 kg

#### WARRANTY

BalancedCare<sup>™</sup> by Axis Lighting will warrant defective LEDs, boards, and drivers for 5 years from date of purchase. Warranty is valid if luminaire is installed and used according to specifications.

If defective, BalancedCare<sup>TM</sup> will send replacement boards or drivers at no cost along with detailed replacement instructions and instructions on how to return defective components to BalancedCare<sup>TM</sup>.

**1.800.263.2947** | 514.948.6272