

#### **HIGHLIGHTS**

 Ultra-thin OLED technology in an organic luminaire shape offering a new design freedom



 Individual luminaires configurable in any pattern allow light to be delivered where needed

- Emits a natural soft pure light that is glare-free and cool to the touch
- OLED direct illumination available in 90+ CRI in 3000K and 4000K

# eldoLED

### **SPECIFICATIONS**

## Construction

OLED panels encased in injection molded polymer cassettes held in place by a stainless steel structural frame. Mounting hardware with no exposed fasteners. Class II wiring.

#### Mounting

Single fastener mounting to back plate.

#### Source

OLED source available in 90+ CRI with color temperature options (3000K and 4000K). 5 OLED panels.

## Finish

Cassettes: Semi-gloss white only. Structural Frame: Brushed stainless steel only. Back Plate: Brushed aluminum only.

#### Electrical

Remote EldoLED 0-10V dimming driver.

#### Environment

Ambient operating temperature between 0° C to 40° C.

#### Validation

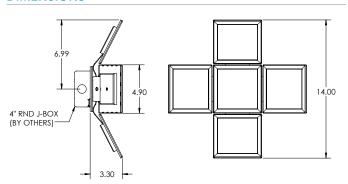
ETL/cETL listed for dry locations. ADA Compliant.

### Warranty

3-year limited warranty. Complete warranty terms located at www. acuitybrands.com/support/customer-support/terms-and-conditions

**Note**: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C.

#### **DIMENSIONS**



## ORDERING INFORMATION Example: CALS REVEL SM O30K MO MVOLT ZT SGWBSS

Series	Form	OLED Color Temperature	OLED Ouput	Voltage	Control Input	Finish
CALS REVEL	<b>SM</b> Surface Mount	O30K 3000K O40K 4000K Note: OLED available in 90+ CRI only	MO Maximum Output ML Maximum Lifetime	<b>MVOLT</b> 120-277 VAC	<b>ZT</b> 0-10V	SGWBSS Semi Gloss White Brushed Stainless Steel



Type:

Project:

## PHOTOMETRIC PERFORMANCE (ESTIMATED)

### Nominal Luminaire Performance at Maximum Output (MO)

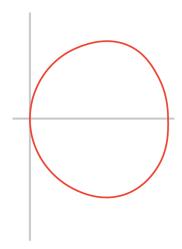
	SM Ceiling / Wall		
	3000K	4000K	
Luminance (cd/m²)	8500	7000	
Lumens	1273	1002	
Watts	21	22	
Efficacy (lm/W)	60	46	
L70 lifetime (hrs)	30,000	30,000	

Nominal Luminaire Performance at Maximum Lifetime (ML)

	SM Ceiling / Wall		
	3000K	4000K	
Luminance (cd/m²)	3000	3000	
Lumens	475	475	
Watts	8	11	
Efficacy (lm/W)	59	43	
L70 lifetime (hrs)	100,000	100,000	

## **DISTRIBUTION**

Surface Mount 100% Front



## **CUSTOMIZATION**

Ask CALS about the following possibilities: additional mounting options, custom colors and other modifications.

