

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.

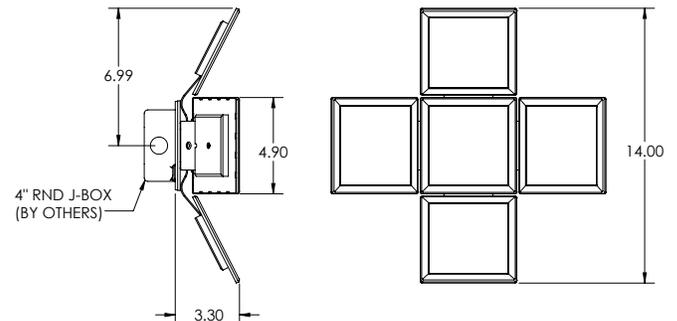
Warranty

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

PHOTOMETRIC PERFORMANCE (ESTIMATED)

Nominal Luminaire Performance at Maximum Output (MO)

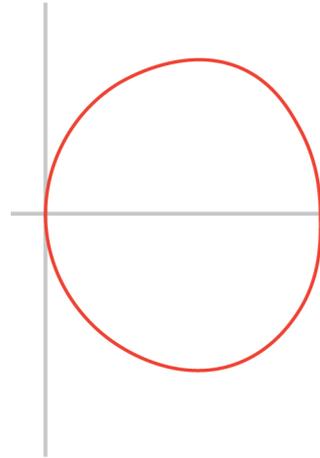
	SM Ceiling / Wall	
	3000K	4000K
Luminance (cd/m ²)	8500	7000
Lumens	1273	1002
Watts	21	22
Efficacy (lm/W)	60	46
L70 lifetime (hrs)	30,000	30,000

Nominal Luminaire Performance at Maximum Lifetime (ML)

	SM Ceiling / Wall	
	3000K	4000K
Luminance (cd/m ²)	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 Winona about the following possibilities: additional mounting options, custom colors and other modifications.

