

HIGHLIGHTS

- Made from ultra-thin OLED technology for the next generation
- Emits a natural soft pure light that is glare-free and cool to the touch
- OLED direct / indirect illumination available in 90+ CRI in 3000K and 4000K



eldoLED

SPECIFICATIONS

Construction

OLED panels encased in a solid aluminum housing. OLED panels held in place by 0.035" thick lip and solid or windowed back cover plate. Wall mount canopy with no exposed fasteners. Class II wiring.

Mounting

Two-fastener mounting to a 4" octagonal or full-size round or square junction box, or double gang switch box (supplied by others).

Source

1 or 2 OLED Panels. Aedan Wall Mount is available in 2 styles: 1-panel Front or 1-panel Front / 1-panel Back. 90+ CRI. 3000K or 4000K.

Finish

Standard colors for housing are painted aluminum, white or black.

Electrical

Remote EldoLED 0-10V dimming driver.

Environment

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

Validation

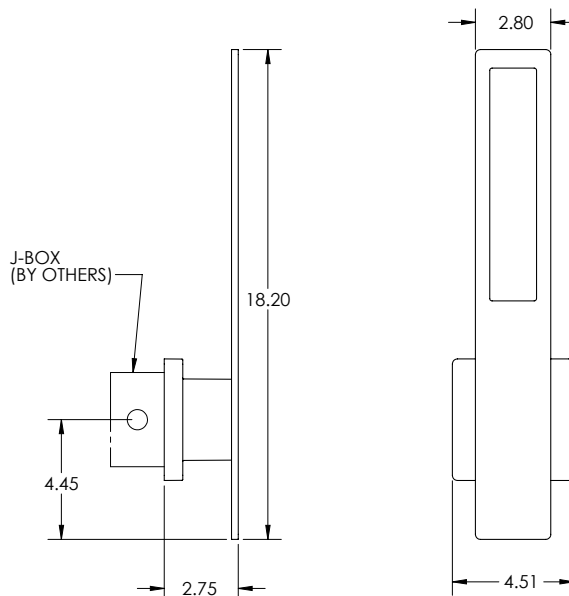
UL/cUL listed for dry locations. ADA Compliant.

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 AEDAN WM 1P O30K MO MVOLT ZT C110

Series	Form	Configuration	OLED Color Temperature	OLED Output	Voltage	Control Input	Finish
CALS AEDAN	WM Wall Mount	1P 1 Panel 2P 2 Panel	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 Dimming	C110 Painted Aluminum (low gloss) C041 White (fine textured) C201 Black (fine textured) C099 Custom color

PHOTOMETRIC PERFORMANCE (ESTIMATED)

Nominal Luminaire Performance at Maximum Output (MO)

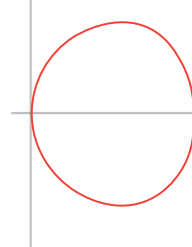
	1P		2P	
	3000K	4000K	3000K	4000K
Luminance (cd/m²)	8500	7000	8500	7000
Lumens	254	200	508	400
Watts	4.56	4.7	8.6	8.9
Efficacy (lm/W)	55	42	59	45
L70 lifetime (hrs)	30,000	30,000	30,000	30,000

Nominal Luminaire Performance at Maximum Lifetime (ML)

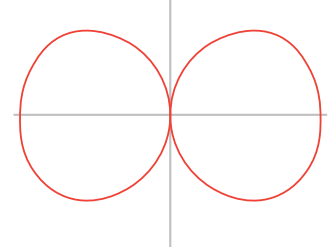
	1P		2P	
	3000K	4000K	3000K	4000K
Luminance (cd/m²)	3000	3000	3000	3000
Lumens	95	95	190	190
Watts	1.6	2.2	3.2	4.4
Efficacy (lm/W)	59	43	59	43
L70 lifetime (hrs)	100,000	100,000	100,000	100,000

DISTRIBUTION

1P 100% FRONT



2P 50% FRONT | 50% BACK



CUSTOMIZATION

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

