

Housing - OLED panel enclosed in precision die cast aluminum housing.

Light Source - single OLED panel available in Warm White (3000K) delivering 200 lumens or Neutral White (4000K) delivering 160 lumens.

Color Quality - the broad-band light emission of OLEDs yields a full spectral power distribution, resulting in an excellent Color Rendering Index of > 90.

Mounting - 40" of aircraft cable provided with cable grippers for easy adjustment after installation. Custom lengths up to $120^{\prime \prime}$. Optional ridged rods available upon request.

Driver - available in two driver configurations: 120V-277VAC and 24-28VDC. Driver includes dimming control wiring for 0-10V dimming systems.

## Product Highlights

- A decorative circular light fixture, that provides for a warm and inviting look and feel
- Complement existing LED light fixtures with this accent piece
- Round, thin design is perfect for accentuating details, and giving designers creative freedom
- Two different types of suspension systems - cable or rigid rod
- Evenly diffuse light for a comfortable experience
- UL Listed
- When powered by 24VDC the dimming method is 0-10V
- When powered by 120VAC then the dimming method is by Dual ELV/TRIAC
- Utilization of the highest quality OLED Light Panels manufactured by OLEDWorks, LLC

Finish - formulated for high-durability and powder coated for long-lasting color. Standard finish options include satin white, metallic silver or satin black. Consult factory for custom color availability.

Environmental - ambient operating temperature between $0^{\circ} \mathrm{C}$ to $40^{\circ} \mathrm{C}$, suitable for damp locations.

Validation - UL Listing: E507718 \& E502664.
Complies with FCC Part 15 Class A and Class B. Nadarra OLED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79.

Warranty - Nadarra extends a limited warranty only to the original purchaser, that our OLED products will be free from defects in materials and workmanship for a period of 1-year from the date of delivery, including coverage of light panel, driver and fixture finish, when properly installed and operated under normal conditions of use. Complete warranty terms can be found at www.nadarralighting.com/warranty

Disclaimer - Actual performance may differ as a result of end-user environment and application. All values are designed or typical values, measured under laboratory conditions at $15^{\circ} \mathrm{C}$.
Due to a program of continuous improvement, Nadarra Lighting Company reserves the right to make modifications or variations in design or construction to the equipment described.

## DIMENSIONS



ORDERING MATRIX - example: CIRQ-06-120-30-SS-SC-40

- Series
- CIRQ
- Watts
- 04

Driver Voltage

- 24 - 24-28VDC
- UNV - 120-277VAC
- Color Temperature
- $30-3000 \mathrm{~K} /$ Warm White
- $40-4000 \mathrm{~K} /$ Neutral White
- Finish
- WH - White
- SS - Silver
- SB - Black
- Mounting
- SC - Suspension Cable
- RR - Rigid Rod
- Length (in inches)
- 40
- XXX - custom length up to 120"

| Series | Watts | Driver <br> Voltage | Color <br> Temperature | Finish | Mounting | Cable Length |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CIRQ | 04 | 024 | 30 | WH | SC | 40 |
|  | 04 | UNV | 40 | SS | RR | 40 |
|  |  |  |  | BK |  | XX |

Disclaimer - Actual performance may differ as a result of end-user environment and application. All values are designed or typical values, measured
under laboratory conditions at $15^{\circ} \mathrm{C}$. under laboratory conditions at $15^{\circ} \mathrm{C}$.
Due to a program of continuous improvement, Nadarra Lighting Company reserves the right to make modifications or variations in design or construction to the equipment described.

## PHOTOMETRICS




|  | Average Luminance ( $\mathrm{cd} / \mathrm{m}^{2}$ ) Horizontal Angle (Degrees) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 0 | 45 | 90 |
|  | 0 | 8046 | 8046 | 8046 |
|  | 45 | 8448 | 8448 | 8448 |
|  | 55 | 8429 | 8429 | 8429 |
|  | 65 | 8303 | 8303 | 8303 |
|  | 75 | 7927 | 7927 | 7927 |
|  | 85 | 6019 | 6019 | 6019 |


| Zone | Lumens | \% of Luminaire |
| :---: | :---: | :---: |
| $0-40$ | 87 | $41.4 \%$ |
| $0-60$ | 159 | $75.9 \%$ |
| $0-90$ | 210 | $100.0 \%$ |
| $90-180$ | 0 | $0.0 \%$ |

## COLOR OPTIONS



Satin White


Metallic Silver


Satin Black

Disclaimer - Actual performance may differ as a result of end-user environment and application. All values are designed or typical values, measured under laboratory conditions at $15^{\circ} \mathrm{C}$.
Due to a program of continuous improvement, Nadarra Lighting Company reserves the right to make modifications or variations in design or construction to the equipment described.

