

NICOR[®] | **LED**

LED Wraparound
ACW-2



Never Replace a Fluorescent Lamp Again

ACW-2

The NICOR ACW-2 LED Wraparound offers general ambient lighting for surface mount ceiling applications. The ACW-2 utilizes a clear prismatic acrylic lens for maximum light output, making it a perfect choice for remodel and new construction commercial applications such as schools, offices and hospitals. Available in two light level options with up to 109 lumens per watt, this dimmable LED fixture is designed with continuous side flanges that provide a light trap eliminating any loss of light.

Mounting

Durable body allows for surface mounting to walls and ceilings.

Dimmable High Efficacy LEDs

Provide long-lasting, efficient performance with uniform color, 0-10V dimming, and uniform light distribution.

Rounded Edges

Smooth, rounded edges allow for safe handling.

Easy Installation

Drivers and internal components easily accessed via removing lens.

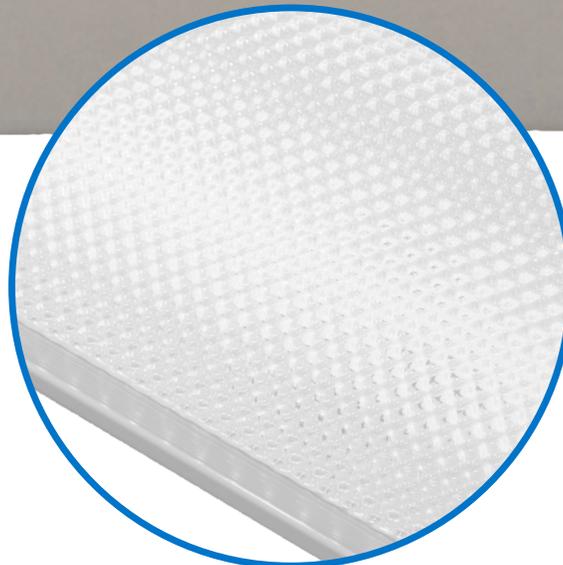
Construction

Heavy 20 gauge steel construction for long-lasting durability.

Standard Option Configuration Shown

Prismatic Diffuser

Provides even light distribution and reduces glare.





ACW-2

Ordering Information

Construction

Heavy 20 gauge steel construction
Smooth sides for safe handling

Optical System

Full length U-Wrap diffuser for even light
Clear prismatic acrylic lens

Electrical

Utilizes high performing LEDs
Driver delivers full-range dimming from 0 - 10VDC
Silent and flicker-free operation
Tight LED binning ensures color uniformity
Operating temperature of 0° to 120°F (-18°C to 40°C)
Universal input 120-277VAC
LM-79, LM-80 testing performed in accordance with IESNA standards
Meets FCC Part 15, Subpart B, Class B standards for conducted and radiated emissions

Installation

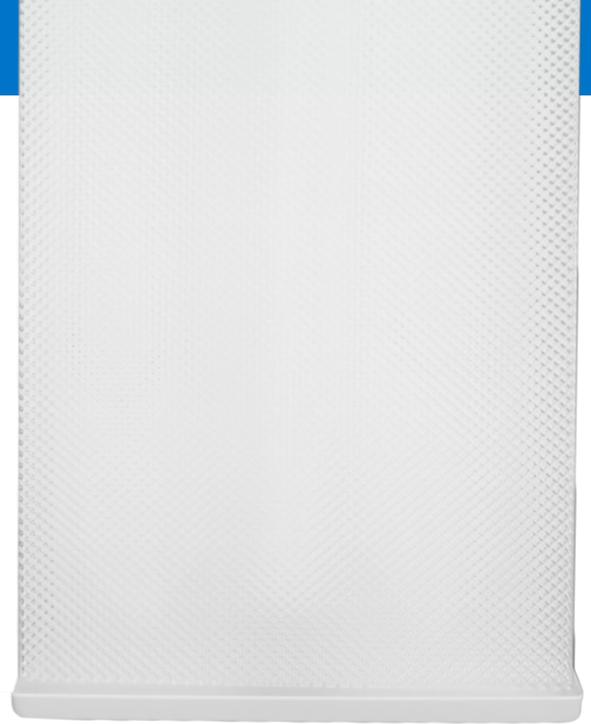
Can be surface mounted to walls and ceilings for application variability
Drivers and internal components easily accessed via removing lens

Finish

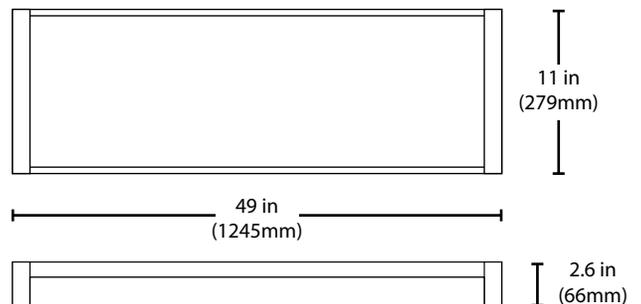
White powder coat finish

Warranty

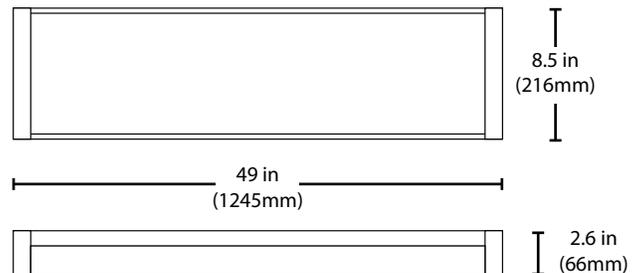
5-year limited system warranty standard



ACW 4H



ACW 4S



Performance Data

| Model Number | Lumens | Watts | Lumens/Watt |
|-------------------|--------|-------|-------------|
| ACW-20-4S-UNV-30K | 3554 | 39.1 | 91.1 |
| ACW-20-4S-UNV-40K | 3664 | 39.1 | 93.9 |
| ACW-20-4S-UNV-50K | 3785 | 39.1 | 97.1 |
| ACW-20-4H-UNV-30K | 5115 | 49.0 | 104.4 |
| ACW-20-4H-UNV-40K | 5273 | 49.0 | 107.6 |
| ACW-20-4H-UNV-50K | 5626 | 49.0 | 114.8 |



ACW Ordering Information

Example: ACW-20-4H-UNV-30K

| Series | Version | Size | Voltage | CCT's |
|--------|------------|----------------------|----------------|-------------|
| ACW | 20 (v.2.0) | 4S (standard output) | UNV (120-277V) | 30 (3000 K) |
| | | 4H (high output) | | 40 (4000 K) |
| | | | | 50 (5000 K) |

Warehouse Locations

Albuquerque, NM
Atlanta, GA
Detroit, MI
Hayward, CA

Houston TX
Miami, FL
Syracuse, NY
Van Nuys, CA

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LIT-ACW 1118

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