

**NICOR<sup>®</sup>** | **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.

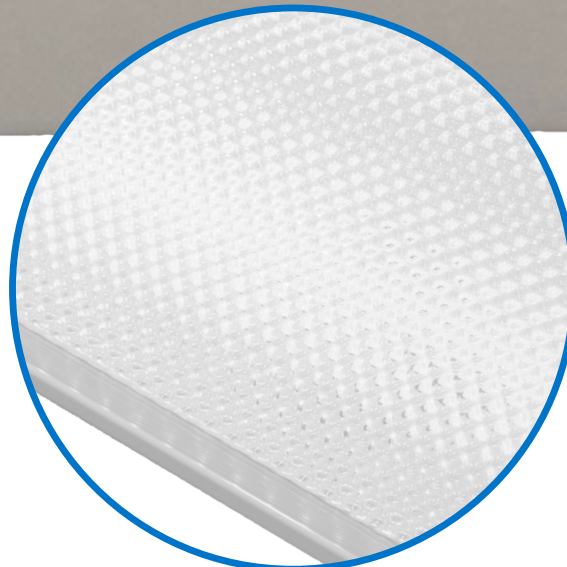
## Construction

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

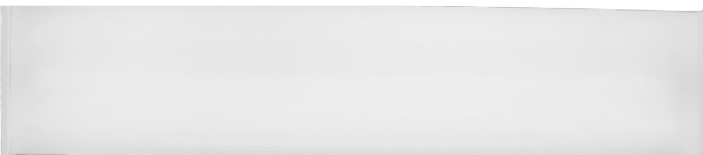
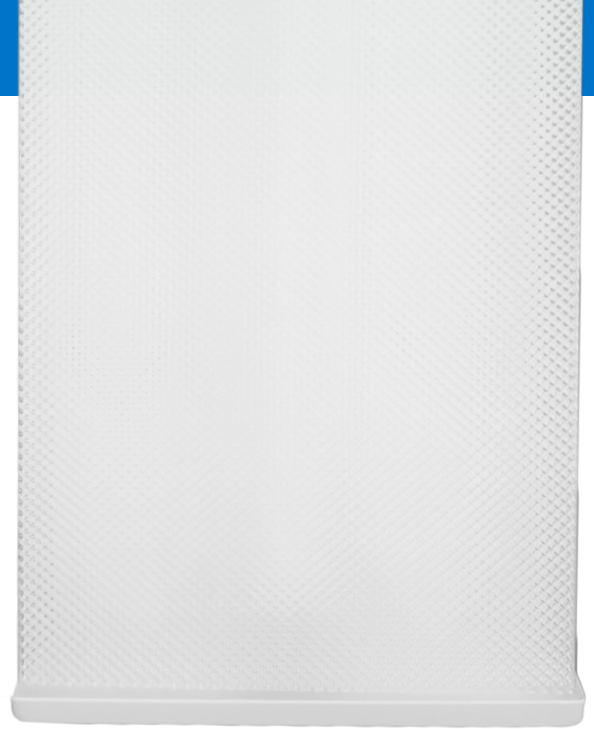
Can be surface mounted to walls and ceilings for application variability  
Drivers and internal components easily accessed via removing lens

### Finish

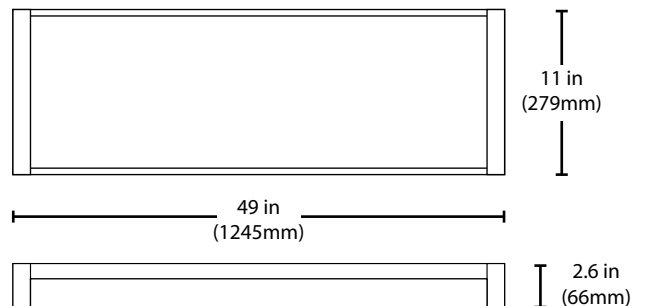
White powder coat finish

### Warranty

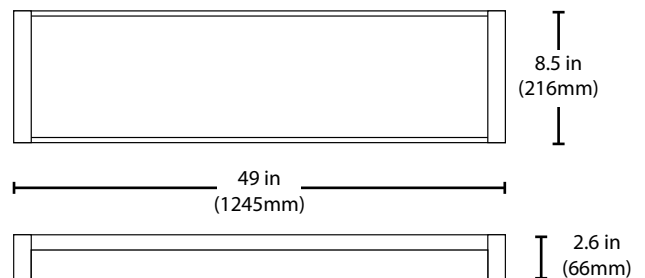
5-year limited system warranty standard



### 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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