

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.

Easy Installation

Drivers and internal components easily accessed via removing lens.

Rounded Edges

Smooth, rounded edges allow for safe handling.

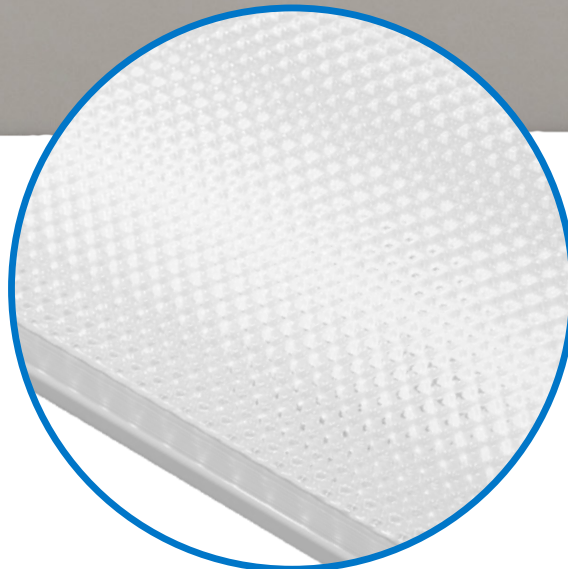
Construction

Heavy 20 gauge steel construction for long-lasting durability.

Standard Option Configuration Shown

Prismatic Diffuser

Provides even light distribution and reduces glare.





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

Finish

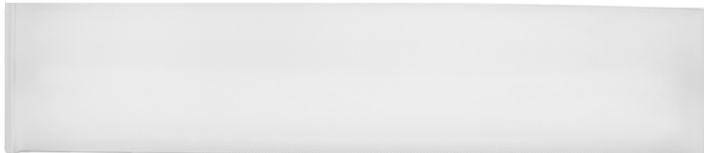
- White powder coat finish

Installation

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

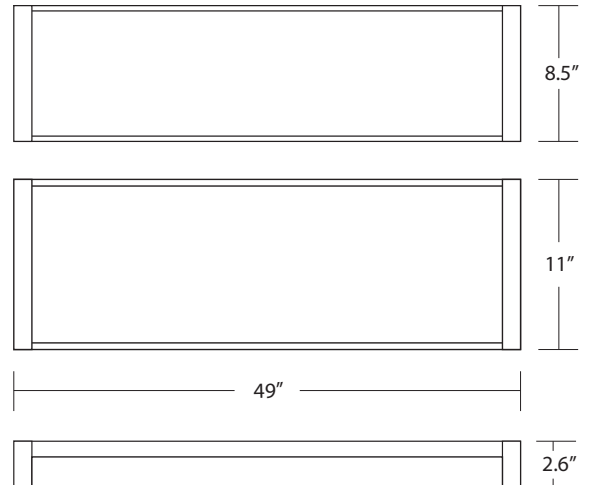
Warranty

- 5-year limited system warranty standard



PRODUCT INFORMATION

	ACW-20-4S-UNV-40K	ACW-20-4H-UNV-40K
TM-21 Calculated L70(9k) LED Lifetime:	>76,000 Hours	>67,000 Hours
Input Voltage:	120-277V	120-277V
Power Draw:	39W	49W
Delivered Lumens:	3732	5372
System Efficacy:	95 Lm/W	109.6 Lm/W
Dimmable:	0-10V	0-10V
Correlated Color Temp:	4049K	4024K
Fixture Height:	2.6 in. (63mm)	2.6 in. (63mm)
Trim Width:	8.5 in. (216mm)	11 in. (279mm)
Length:	49 in. (1245mm)	49 in. (1245mm)



Ordering Information

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

Series	Version	Lamp Equivalent	Voltage(V)	CCT's
ACW	20 (v2.0)	4S (standard output)	UNV (120-277V)	30K (3000)
		4H (high output)		40K (4000)

Warehouse Locations

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