

82-5 Series

Date:

Weatherproof LED Directional Signage

Space-saving, overlay legend allows for "open" or "closed" to be switchable in a single, compact enclosure.

LED Illuminated Directional Signage informs, directs, and maintains traffic moving smoothly in congested areas, effectively guiding customers to the fastest service available.

State-of-the-art circuitry and long-life, ultra-bright LEDs combine dependable, maintenance-free operation and superior illumination even in direct sunlight. Optional 120VAC illuminated control switches provide visual operating status for those areas open for business.

The 82-5 Series is ideal for many applications including:

- Bank Drive-ThrusParking Facilities
- Rental Car Agencies
- Highway Toll Lanes
- Airports
- Loading Docks
- Hospitals
- Loading Docks
- Sports Arenas

# FEATURES AND BENEFITS

- Suitable for Outdoor Locations
- High-intensity LEDs provide excellent visibility even in direct sunlight
- · Installs in minutes with only a screwdriver
- Standard 120VAC
- High-grade, weather-resistant aluminum frame
- Impact-resistant, tinted polycarbonate face
- · Uniform illumination from all angles
- · Optional illuminated operator control switches
- ·Assembed in the USA with global components

## WARRANTY

Any component that fails due to a manufacturing defect is guaranteed for five years. The warranty does not cover physical damage, abuse or instances of uncontrollable natural forces. See the full Exitronix warranty document for detailed information. (Terms and conditions apply)

Accessories:	
Job Name:	Туре:

Model:







ORDERING INFORMATION		Example: 82-5-3-01-1				
Series	Size	Finish <sup>1</sup>	Legend	Options (Factory Installed)	Accessories <sup>3</sup> (Field Installed)	
82	5 = 19.5" x 6.5"	1 = Bronze	01 = Open/Closed	0 = None	SW1 = 1 Gang Switch	
		2 <sup>2</sup> = Black	05 = ATM Teller	2 = Recessed Mount	SW2 = 2 Gang Switch	
		3 <sup>2</sup> = Satin Aluminum	14 = ATM	3 = Canopy Kit	SW3 = 3 Gang Switch	
Notes			16 = Open		SW4 = 4 Gang Switch	
<sup>1</sup> Custom f	inishes available, consult	SW5 = 5 Gang Switch				
<sup>2</sup> Black and	d Satin Aluminum are opti	SW6 = 6 Gang Switch				
<sup>3</sup> Ordor ac	sonarato lino itom					

<sup>3</sup> Order as separate line item

Specifications are subject to change without notice. Installation must be performed in accordance with Barron Lighting Group installation instructions. BARRON lighting group 800.533.3948 • barronltg.com

#### CONSTRUCTION

Designed for long-life and durability in exposed elements. <u>Housing:</u> Constructed of weather- and corrosion-resistant 0.075 aluminum, secured with rust-resistant zinc fasteners.

<u>Faceplate:</u> Constructed of 0.045 aluminum, protected by an impact– resistant, polycarbonate cover.

<u>Backplate:</u> Constructed of 0.075 aluminum. 0.875" diameter knock-out provided.

## FINISH

All finishes are weather–resistant. Architect's Bronze durable powder coat is standard. Optional black satin aluminum finishes are also available to enhance the appearance and blend aesthetically with any decor. Other colors are available; consult factory for details.

#### **ILLUMINATION**

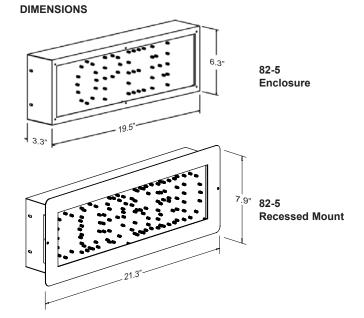
Illumination is accomplished by using long-life, ultra-bright LEDs. Our direct view design provides a consistently bright, uniform illumination from all angles.

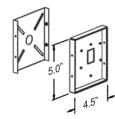
#### INSTALLATION

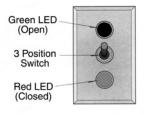
All units have been designed for easy installation, allowing for ceiling and back mounting, or to a junction box with the optional mounting canopy kit. Recessed mounting is also available with the optional mounting kit.

## ELECTRONICS

State-of-the-art, solid-state design operates on less than 10 watts. Regulated, temperature compensated circuitry maintains an even illumination during voltage fluctuations. The circuitry also includes a built-in current limiting protective device against overload conditions. Operates on 120VAC.







Optional 120VAC Switch Assembly

**Optional Canopy Kit** 

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