

# 4 Series

Date:

# Weatherproof LED Directional Signage

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 Series is ideal for many applications including:

- Bank Drive-Thrus Parking Facilities Airports
- Rental Car Agencies
- Highway Toll Lanes Loading Docks
- Sports Arenas

### **FEATURES AND BENEFITS**

Hospitals

- Suitable for Outdoor Locations
- · High-intensity LEDs offer excellent visibility, even in direct sunlight
- · Optional "Double-Row" of LED's for maximum visibility
- · Installs in minutes with only a screwdriver
- · Double digit lane control option
- · Standard 120VAC; Class 2 output
- · High-grade, weather-resistant aluminum frame
- · Impact-resistant, tinted polycarbonate cover
- · Uniform illumination from all angles
- · Optional illuminated operator control switches
- Optional mounting hardware for surface mount applications
- · Assembled in the USA with global components

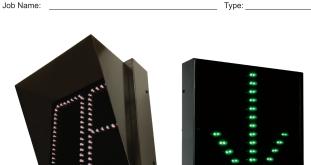
## WARRANTY

Any component that fails due to a manufacturing defect is quaranteed 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)

# ORDERING INFORMATION Example: 82-4-3-W-0723-1

Series	Size	Finish¹	LED Color	Legend		Options (Factory Installed)	Accessories <sup>6</sup> (Field Installed)			
82	4 = 14" x 14"	1 = Bronze	BLANK <sup>3</sup> = Red & Green	04 = X and	Single Row	0 = None	SW1 = 1 Gang Switch			
		2 <sup>2</sup> = Black	B = Blue	06 = X and	Double Row	1 <sup>5</sup> = Sun Visor	SW2 = 2 Gang Switch			
		3 <sup>2</sup> = Satin Alum.	G = Green	07** = 2 x Digit + Number⁴		2 = Recessed Mount	SW3 = 3 Gang Switch			
			R = Red			3 = Canopy Kit	SW4 = 4 Gang Switch			
			W = White				SW5 = 5 Gang Switch			
Notes							SW6 = 6 Gang Switch			
<sup>1</sup> Custom finishes available, consult factory										

1	Custom	finishes	available,	consult	factory
---	--------	----------	------------	---------	---------







Stop/Go





<sup>&</sup>lt;sup>2</sup> Black and Satin Aluminum are optional finishes, available at an additional cost

<sup>&</sup>lt;sup>3</sup> Applies to 04 and 06 Legends only

<sup>4 07 = 2</sup> x 7 segment digit i.e. 0723 - the digits "23"

<sup>&</sup>lt;sup>5</sup> Available while supplies last

<sup>&</sup>lt;sup>6</sup> Order as separate line item

#### 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.

 $\underline{\text{Backplate:}} \ \text{Constructed of 0.075 aluminum. 0.875" diameter knock-out provided.}$ 

#### **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.

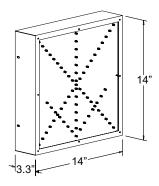
#### **INSTALLATION**

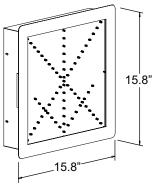
All units have been designed for easy installation, allowing for ceiling and back mounting, or to a junction box with the optional mounting canopy kit. Recessed mounting is also available with the optional mounting kit.

### **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.

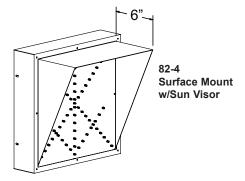
#### **DIMENSIONS**

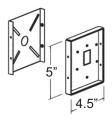




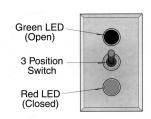
82-4 Enclosure

82-4 Recessed Mount





**Optional Canopy Kit** 



Optional 120VAC Switch Assembly