

84 Series

Date:

Type: \_\_\_\_

Weatherproof LED Specialty Signage

84-1

84-2

84-4

84-5

**5** YEAR

ASSEMBLED IN

US A

Model:

Accessories:

Job Name:

LED Illuminated Specialty Signage informs, warns, and advertizes areas, important information and direction to effectively guide 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. Optional 120VAC illuminated control switches provide visual operating status for those areas open for business.

The 84 Series is ideal for many applications including:

- Bank Drive-Thrus
- Rental Car Agencies
- Highway Toll Lanes
- Parking FacilitiesAirports
- Loading Docks
- Hospitals
- Sports Arenas
- FEATURES AND BENEFITS
- Suitable for Outdoor Locations weatherproof
- High intensity LEDs provide excellent visibility
- Installs in minutes with only a screwdriver
- Any font, size or color available
- Standard 120VAC
- · Diffused legend on all models
- 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)

### ORDERING INFORMATION

# Example: 84-2-2-BU-LEGEND-1

Series	Size	Finish <sup>1</sup>	LED Color	Legend <sup>3</sup>	Options (Factory Installed)	Accessories <sup>5</sup> (Field Installed)			
84	1 = 32.0"L x 6.0"H x 3.0"D	1 = Bronze	R = Red	XX = Consult Factory	0 = None	SW1 = 1 Gang Switch			
	2 = 18.0"L x 12.0"H x 3.0"D	2² = Black	G = Green		1 <sup>4</sup> = Sun Visor	SW2 = 2 Gang Switch			
	4 = 14.0"L x 14.0"H x 3.0"D	3 <sup>2</sup> = Satin Aluminum	BU = Blue		2 = Recessed Mount	SW3 = 3 Gang Switch			
	5 = 19.5"L x 6.5"H x 3.0"D		WH = White		3 = Canopy Kit	SW4 = 4 Gang Switch			
Notes						SW5 = 5 Gang Switch			
<sup>1</sup> Custor	n finishes available, consult fac	SW6 = 6 Gang Switch							
<sup>2</sup> Black and Satin Aluminum are optional finishes, available at an additional cost									
<sup>3</sup> Popular custom legends for reference only, additional set-up charges may occur in certain configurations									

<sup>4</sup> Available while supplies last. Not available for size 5 housing

<sup>5</sup> Order as separate line item

10800294 Rev 7

## 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 impactresistant, 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**

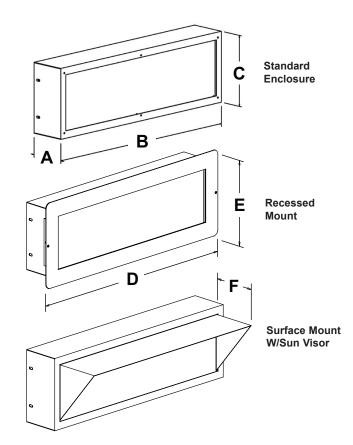
Illumination is accomplished by using long-life, ultra-bright LEDs. Our design provides a consistently bright, uniform illumination from all angles.

#### INSTALLATION

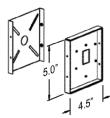
All units have been designed for easy installation, allowing for ceiling and back mounting, or to a junction box with the optional mounting canopy kit. Recessed mounting is also available with the optional mounting kit.

## 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								
	84-1	84-2	84-4	84-5				
Α	3.3"	3.3"	3.3"	3.3"				
В	32.6"	17.9"	14.0"	19.5"				
С	6.0"	11.6"	14.0"	6.3"				
D	34.6"	19.9"	15.8"	21.3"				
Е	8.0"	13.6"	15.8"	7.9"				
F	4.0"	6.0"	6.0"	N/A				



**Optional Canopy Kit** 

Green LED (Open) 3 Position Switch Red LED (Closed)

Optional 120VAC Switch Assembly

BARRON Ighting group 800.533.3948 • barronltg.com

Specifications are subject to change without notice. Installation must be performed in accordance with Barron Lighting Group installation instructions.