

Exit & Emergency

Emergence Series Exit Sign

- LED White Thermoplastic Exit Sign
- Universal Red/Green Stencil Face
- Universal Single/Double Face
- **Universal Mounting**
- Universal Input Voltage
- Universal Chevron Indicators

Specifications

LOCATION: DATE: PROJECT: TYPE:

CATALOG #:



Description

The Emergence Series Exit Sign offers the most versatile code compliant solution for hallway, stairwell, and other Life Safety applications. The universal red/green stencil face, field-selectable single/double face, and universal ceiling/end/wall mounting includes universal chevron indicators as well as universal input voltage to provide the most field configurable exit sign on the market. The low profile design makes it ideal to mount on ceilings or walls in surface or end mount configurations, indicating the path of egress for a minimum of 90 minutes after a power loss. Also available with remote capacity.

Electrical

- 120 / 277 VAC, 60Hz Input
- **Emergency Test Button and Battery** Charging Indicator
- Long-life Maintenance Free NiCad Battery
- 24 hour recharge time
- Battery Low Voltage Circuit Protection
- Solid State Transfer Circuit
- Optional 1.5W Remote Capacity

Certifications

- UL924 Damp Location Listed
- NFPA 101 and NFPA 70
- CEC T20 Compliant
- 10°C to 40°C Operating Temperature

Construction & Mounting

- Rugged, Injection Molded, Flame Retardant, High Temperature, White Thermoplastic Housing
- Long Life, High Intensity, LEDs
- Fully Illuminated 6" Legend with 3/4" Stroke
- Field-Selectable, Snap in and out Chevrons
- Suitable For Ceiling, End and Wall Mount
- Universal J-Box Mounting Pattern on Back Plate
- Canopy Included

Applications

- Commerical
- Retail
- Hospitality
- Office
- Medical

Warranty

2 Year Full Warranty



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Emergence Series Exit Sign

Ordering Information

Product SKU	Product Code	Product Description				
97100	EMG-EXE-WH-RG	Emergence Series, White Thermoplastic Exit Sign, Universal Red/Green, Universal Single/Double Face, Universal Mounting				
97101	EMG-EXE-WH-RG-RC	Emergence Series, White Thermoplastic Exit Sign, Universal Red/Green, Universal Single/Double Face, Universal Mounting, Remote Capacity				
Remote Heads						
95010	EV-RH-1-IND	Evade Single Remote Indoor Round Head				
95011	EV-RH-2-IND	Evade Double Remote Indoor Round Head				
97012	EV2-RH-1-OUT-RD	Evade Single Remote Outdoor Round Head				
97013	EV2-RH-2-OUT-RD	Evade Double Remote Outdoor Round Head				

Specifications Table

	EMG-EXE-WH-RG	EMG-EXE-WH-RG-RC	
Housing	Injection molded 5VA Flame-retardant Thermoplastic	Injection molded 5VA Flame-retardant Thermoplastic	
Mounting	Ceiling, End or Wall - Canopy Included	Ceiling, End or Wall - Canopy Included	
Face	Injection Molded Thermoplastic Stencil	Injection Molded Thermoplastic Stencil	
Legend	Uniformally illuminated 6" height, 3/4" Stroke	Uniformally illuminated 6" height, 3/4" Stroke	
Chevrons	Field Selectable Snap-Out Chevrons	Field Selectable Snap-Out Chevrons	
Letter Color	Field Selectable Red/Green	Field Selectable Red/Green	
LED Life Expectancy	100,000 hours+	100,000 hours+	
Input Voltage	120 / 277 VAC	120 / 277 VAC	
Frequency	60Hz	60Hz	
Battery	Maintenance Free NiCad	Maintenance Free NiCad	
Recharge	<24 hours	<24 hours	
Recharge	90 minutes+	90 minutes+	
Remote Capacity	-	1.5W	
Output Voltage	-	3.6 VDC	
Testing Function	Manual Test Button w/Charging Indicator	Manual Test Button w/Charging Indicator	
Protections	Low Voltage Disconnect Battery Protection	Low Voltage Disconnect Battery Protection	
Operating Temperature	10°C to 40°C	10°C to 40°C	
Listings & Compliance	UL 924, CEC Title 20, NFPA 101 & NFPA 70	UL 924, CEC Title 20, NFPA 101 & NFPA 70	
Environment	Damp Location Listed	Damp Location Listed	
Warranty*	2 Year	2 Year	

*All life safety equipment, including emergency lighting for path of egress must be maintained, serviced, and tested in accordance with all National Fire Protection Association (NFPA) and local codes. Failure to perform the required maintenance, service, or testing could jeopardize the safety of occupants and will void all warranties.



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Remote Head Specifications

Product SKU	Product Code	Input Voltage	Input Wattage	Lumens	Operating Temperature
95010	EV-RH-1-IND	3.6VDC	.8W	85	0°C-50°C
95011	EV-RH-2-IND	3.6VDC	1.5W	170	0°C-50°C
97012	EV2-RH-1-OUT-RD	3-12VDC	.8W	75	-25°C-50°C
97013	EV2-RH-2-OUT-RD	3-12VDC	1.5W	150	-25°C-50°C

Remote Head



EV-RH-1-IND

- Single, white, remote indoor head
- Suitable for damp location. UL cUL listed
- Compatible w/EV-EME and EV-EXC series



EV2-RH-1-OUT-RD

- Single, white, remote outdoor head
- Suitable for wet location. UL, cUL listed
- Compatible w/EV-EME, EV-EXC and EV-EXE series



EV-RH-2-IND

- Double, white, remote indoor head
- Suitable for damp location. UL, cUL listed
- Compatible w/EV-EME and EV-EXC series



EV2-RH-2-OUT-RD

- Double, white, remote outdoor heads
- Suitable for wet location. UL, cUL listed
- Compatible w/EV-EME, EV-EXC and EVE-EXE series

Dimensions





