

Exit & Emergency

Thermoplastic Square Head Combo Series

- UL 924 Damp Location Listed
- Self-Test / Self-Diagnostics
- Remote Capability
- Ni-MH Battery
- Optional RED or GREEN letters

Specifications

Description

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

Performance

- 120 / 277 VAC, 60 Hz Input
- 24 hour recharge time
- Manual Test or Self-Test/Diagnostic models available
- 2W remote capacity model dependent
- Emergency test button and battery charging indicator

Construction

- Rugged, injection molded, flame retardant, high temperature thermoplastic
- White or Black housings
- Designed for quick installation
- Suitable for wall and ceiling mount
- Fully illuminated 6" characters with 3/4" stroke
- Field-selectable Single or Double face
- Field-selectable, snap in and out chevrons

Applications

- Life Safety
- Commercial
- Light Industrial
- Office
- Educational Buildings
- Retail
- Warehouse
- Multi-Residential (small size)

Certifications

- UL924 damp location listed
- CEC Title 20 compliant
- RoHS compliant
- NFPA 101 and NFPA 70
- 0°C to 40°C operating temperature

EMERGENCE™
SERIES



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Thermoplastic Square Head Combo Series

Ordering Logic

Series	Unit Type	Head Shape	Finish	Remote Capability	Diagnostic
EMG = Emergency Unit	EXC = Exit and Emergency Combo	SQ = Square	WH = White BL = Black	RC = Remote Capable	SD = Self Diagnostic

Product Description

Product SKU	Product Code	Product Description
98021	EMG-EXC-SQ-WH	Combo Thermoplastic, Square Head, White Housing, Selectable Red / Green
98022	EMG-EXC-SQ-WH-RC	Combo Thermoplastic, Square Head, White Housing, Selectable Red / Green, Remote Capacity
98023	EMG-EXC-SQ-BK	Combo Thermoplastic, Square Head, Black Housing, Selectable Red / Green
98024*	EMG-EXC-SQ-BK-RC	Combo Thermoplastic, Square Head, Black Housing, Selectable Red / Green, Remote Capacity
98025*	EMG-EXC-SQ-WH-SD	Combo Thermoplastic, Square Head, White Housing, Selectable Red / Green, Self-Diagnostics
98026*	EMG-EXC-SQ-BK-SD	Combo Thermoplastic, Square Head, Black Housing, Selectable Red / Green, Self-Diagnostics
98027	EMG-EXC-SQ-WH-RC-SD	Combo Thermoplastic, Square Head, White Housing, Selectable Red / Green, Remote Capacity, Self-Diagnostics
98028	EMG-EXC-SQ-BK-RC-SD	Combo Thermoplastic, Square Head, Black Housing, Selectable Red / Green, Remote Capacity, Self-Diagnostics

*Note: Coming soon, preorder available.

Remote Heads

Product SKU	Product Code	Product Description
98053	EMG-RH-1-IND-SQ-WH	Remote Head, Indoor, Single, Square, White, 1 Watt LED, 3.6-15VDC Input
98054	EMG-RH-2-IND-SQ-WH	Remote Head, Indoor, Double, Square, White, 2 Watt LED, 3.6-15VDC Input
98061	EMG-RH-1-IND-SQ-BK	Remote Head, Indoor, Single, Square, Black, 1 Watt LED, 3.6-15VDC Input
98062	EMG-RH-2-IND-SQ-BK	Remote Head, Indoor, Double, Square, Black, 2 Watt LED, 3.6-15VDC Input
98069*	EMG-RH-1-IND-SQ-GY	Remote Head, Indoor, Single, Square, Gray, 1.2 Watt LED, 3.6-15VDC Input
98070*	EMG-RH-2-IND-SQ-GY	Remote Head, Indoor, Double, Square, Gray, 2.4 Watt LED, 3.6-15VDC Input
98057*	EMG-RH-1-OUT-SQ-WH	Remote Head, Outdoor, Single, Square, White, 1 Watt LED, 3.6-15VDC Input
98058*	EMG-RH-2-OUT-SQ-WH	Remote Head, Outdoor, Double, Square, White, 2 Watt LED, 3.6-15VDC Input
98065*	EMG-RH-1-OUT-SQ-BK	Remote Head, Outdoor, Single, Square, Black, 1 Watt LED, 3.6-15VDC Input
98066*	EMG-RH-2-OUT-SQ-BK	Remote Head, Outdoor, Double, Square, Black, 2 Watt LED, 3.6-15VDC Input
98073	EMG-RH-1-OUT-SQ-GY	Remote Head, Outdoor, Single, Square, Gray, 1.2 Watt LED, 3.6-15VDC Input
98074	EMG-RH-2-OUT-SQ-GY	Remote Head, Outdoor, Double, Square, Gray, 2.4 Watt LED, 3.6-15VDC Input

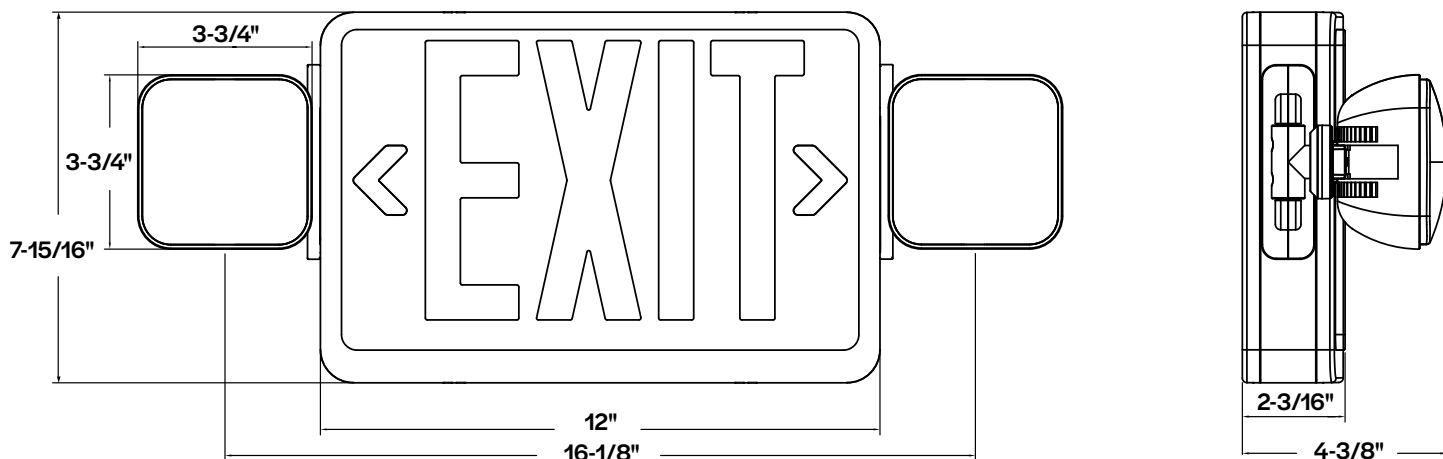
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Specifications Table

	EMG-EXC-SQ-WH	EMG-EXC-SQ-WH-RC	EMG-EXC-SQ-BK	EMG-EXC-SQ-BK-RC	EMG-EXC-SQ-WH-SD	EMG-EXC-SQ-BK-SD	EMG-EXC-SQ-WH-RC-SD	EMG-EXC-SQ-BK-RC-SD
Nominal Wattage	3.5	4	3.5	4	3.5	3.5	4	4
Delivered Lumens	200							
Efficacy (lm/W)	50Lm/W							
Face	Universal Single/Double Face							
Housing	Injection-molded thermoplastic ABS							
Letters	Uniformly illuminated 6" height, 3/4" Stroke							
Letter Color	Field Selectable Red/Green							
Chevrons	Field Selectable Applique							
LED Life Expectancy	50,000 hrs							
Input Voltage	120 / 277 VAC							
Frequency	60 Hz							
Battery	3.6V 1200mAh NI-MH	3.6V 2400mAh NI-MH	3.6V 1200mAh NI-MH	3.6V 2400mAh NI-MH	3.6V 1200mAh NI-MH	3.6V 1200mAh NI-MH	3.6V 2400mAh NI-MH	3.6V 2400mAh NI-MH
Discharge	90 minutes+							
Recharge	<24 hours							
Remote Capacity	No	Yes	No	Yes	No	No	Yes	Yes
Testing Function	Test Switch and Charge Indicator				Test Switch and Charge Indicator, Self Test/Self Diagnostic			
Protections	Overcharge / over-discharge protection							
Operating Temperature	0°C to 40°C							
Listings & Compliance	UL 924, CEC Title 20, NFPA 101 & NFPA 70							
Environment	Damp Location							
Warranty	3 Years							

Dimensions



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Angle Rotation

