

LEDVANCE LUMINAIRES

EXIT AND EMERGENCY LIGHTING

LEDVANCE LUMINAIRE SPECIFICATION DATA

Catalog #	Comments
Project	
Type	
Prepared by	

VALUE CLASS™



APPLICATION

The LEDVANCE Value Class Exit Signs and Emergency Lights are slim and low-profile solutions that provide excellent energy-saving benefits of LED technology. These LED Exit, Exit Combo Signs, and Emergency Lights with emergency battery backup, self diagnostics, and remote capability are ideal for buildings, offices and a broad range of commercial facilities.

BENEFITS & FEATURES

- Slim profile, lightweight, easy to install exit sign that replaces traditional incandescent and fluorescent exit signs
- Bright, energy-efficient LEDs provide energy savings up to 97%
- Injection-molded thermoplastic housing
- Universal mounting
- 6500K color temperature
- CRI >80
- Offered in watts up to 3.2W
- Self-diagnostic and remote capable
- Both Red and Green letters shipped in exit box (running man is green only)



ELECTRICAL

- 120/277 VAC; 120-347VAC
- Power Factor >90%
- THD <20%

OPERATING TEMPERATURE

- -32°F to +104°F
(0°C to +40°C)

RATED LIFE

- 50,000 hours (L₇₀)

CERTIFICATIONS & LISTINGS

- cULus
- RoHS
- FCC
- Damp location rated (outdoor remote heads are wet location rated)

WARRANTY

- 5 year
- 3 year warranty on battery
- NLB Trusted Warranty Program

INSTALLATION

- Universal J Box mounting pattern
- Snap canopy for top or end mounting included
- Green and red letters included on exit signs (running man is green only)

ORDERING GUIDE

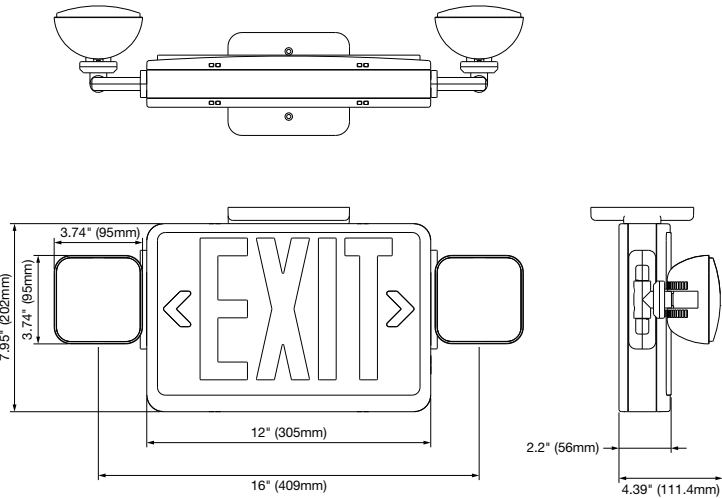
XXXXXX	/ XXX	/ XXX	/ XX	XX
PRODUCT NAME	GENERATION	CONFIGURATION	COLOR	OPTIONS
EX = Exit EML = Emergency Light REMOTE = Remote Head	V = Value Class LED = LED	THR = Twin Head Round THS = Twin Head Square RM = Running Man 1I = 1 Head Indoor 2I = 2 Head Indoor 1O = 1 Head Outdoor 2O = 2 Head Outdoor	WH = White GR = Gray	R = Remote Capable SD = Self-Diagnostic

ORDERING INFORMATION

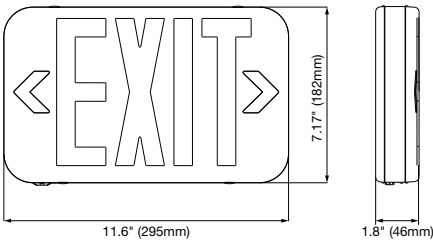
ITEM #	ORDERING ABBREVIATION	WATTAGE (W)	INPUT VOLTAGE (V)	CRI	COLOR TEMP (CCT)	TOTAL FIXTURE LUMENS (LM)	OPTIONS
66070	EXV/THR/WH/RSD	2.0	120-277	>80	6500	200	Remote capable/Self-diagnostic
66069	EXV/THS/WH/RSD	2.8	120-277	>80	6500	200	Remote capable/Self-diagnostic
66076	REMOTE/LED1I/WH	1.2	3.5-15	>80	6500	100	—
66077	REMOTE/LED2I/WH	2.4	3.5-15	>80	6500	200	—
66078	REMOTE/LED1O/GR	1.2	3.5-15	>80	6500	100	—
66079	REMOTE/LED2O/GR	2.4	3.5-15	>80	6500	200	—
66073	EXV/RM/WH/SD	2	120-347	>80	6500	6.1	Self-diagnostic
66074	EMLV/THS/WH/RSD	2	120-277	>80	6500	160	Remote capable/Self-diagnostic
66075	EMLV/THR/WH/RSD	2	120-277	>80	6500	160	Remote capable/Self-diagnostic
66071	EXV/RM/THR/WH/RSD	3.2	120-347	>80	6500	200	Remote capable/Self-diagnostic
66072	EXV/WH/SD	1.2	120-277	>80	6500	2.4	Self-diagnostic

PHYSICAL INFORMATION

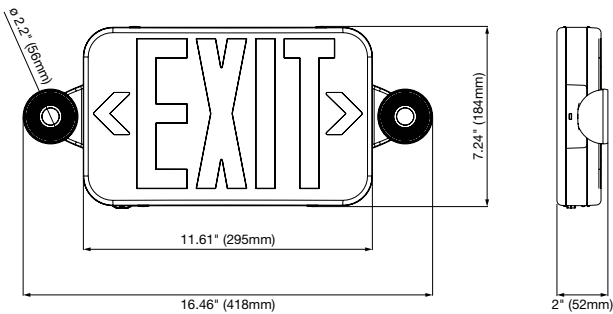
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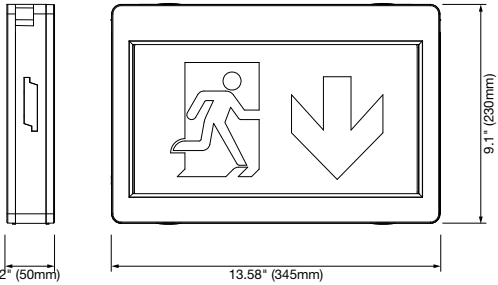
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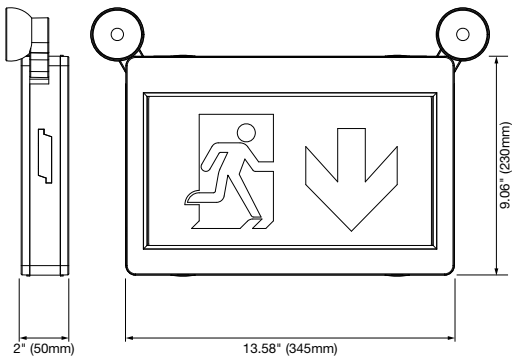
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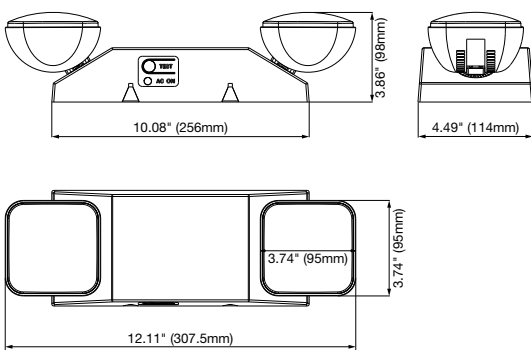
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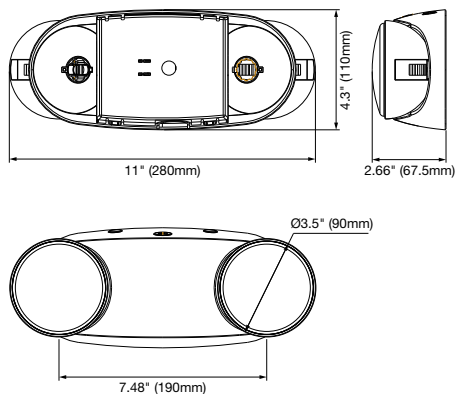


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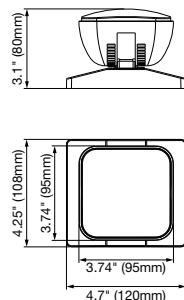


PHYSICAL INFORMATION (continued)

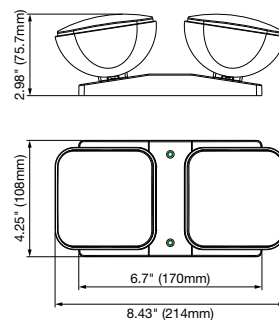
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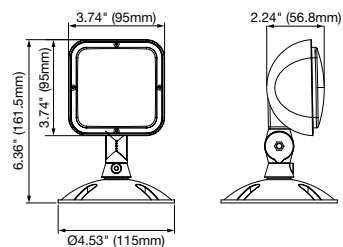
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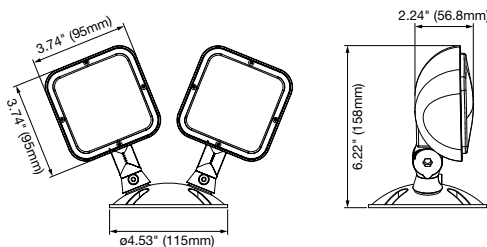
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APPLICATION NOTES

- Built-in 1.2V 1000mAh Nickel cadmium battery for minimum 90 minutes emergency operation.
- Maximum 24 hours for full recharge time.
- Test switch and charge indicator.
- See individual installation guides for max mounting heights to achieve 1 footcandle.
- LEDVANCE recommends using only LEDVANCE remote heads with exit and/or emergency luminaires. Failure to do so may cause incompatibility.
- 3.6V DC supplied to remote heads allowing the wattage to not exceed the maximum allowable wattage.

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