A city skyline at dusk with a construction crane and a red diagonal graphic. The sky is a mix of orange, yellow, and blue. The buildings are lit up, and a construction crane is visible in the center. A large red diagonal shape cuts across the lower half of the image.

# NUCLEUS

SMART  
EMERGENCY LIGHTING

AimLite

AimLite

# NUCLEUS

## SIMPLE. SMART. RELIABLE.

**Reliability is the most important feature of any emergency power source.** Without it, all other features and benefits are meaningless. Fortunately, there is now an innovative and reliable solution that greatly simplifies installation and significantly reduces the cost of materials, labor, monitoring, and maintenance: the Nucleus system.

In traditional setups, normally on signs require power from the utility grid, and normally off remotes receive DC power from independent battery units during an outage. This typically requires two separate cables just to connect the emergency fixtures, and a third wire if communication is hard-wired between units. The Nucleus system addresses these challenges by requiring only a single 2 conductor cable instead of a minimum of two

or three. The integrated Nucleus drivers within each unit determine whether a fixture operates as normally on or normally off and enable communication with the Nucleus software.

In addition, the Nucleus is a 24 VDC system that utilizes a single two-conductor at minimum a 14 AWG wire to power the Running Man signs and remotes and provide communication in lengths as long as 390 feet or 120m, whether they operate in normally on or normally off modes. This eliminates the need for utility AC power to supply the signs, significantly reducing installation cost. The Nucleus system provides an elegant, cost-effective, and highly reliable solution for modern emergency lighting needs.

## NUCLEUS LAYOUT

The Nucleus system is a compact, centralized battery unit with a capacity of 144W, providing 1 hour of backup power evenly distributed across 6 outputs (channels), each not exceeding 54W or 20 units per channel. If additional capacity is needed, an extra battery pack totaling 180W can be added to extend the duration ( see the model rating table on the specification sheet for more detail).

Nucleus operates using a single two-conductor, low-voltage (24V) wire that powers the Running Man signs, remotes, and handles communication – completely eliminating the need for an AC (hydro) conductor.

There are 15 compatible AimLite products designed for use with the Nucleus system: 8 signs and 7 remotes.

Because it is a centralized battery system, Nucleus requires only one point of maintenance and service, making it a highly cost-effective and efficient solution.

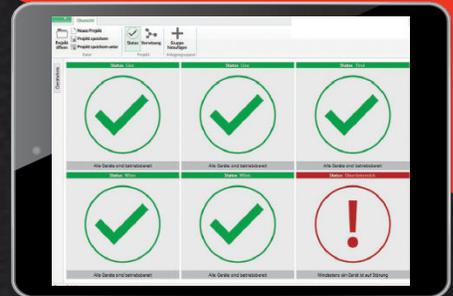




# MONITORING & MAINTENANCE

The autotest feature allows testing of your emergency system to the Firecode of Canada's requirements. All tests and changes to the system are logged. Reports are automatically sent via email for effective maintenance. If a lamp is no longer turning on, receive a fast update by email.

For example, if there is a load variation in the system, the Nucleus software will create a report accessible in the web platform and will send an error message by email to the main user. Since it is possible to identify the units by a unique name, the main user will easily know where the defective fixture is located in the building so it can be replaced.



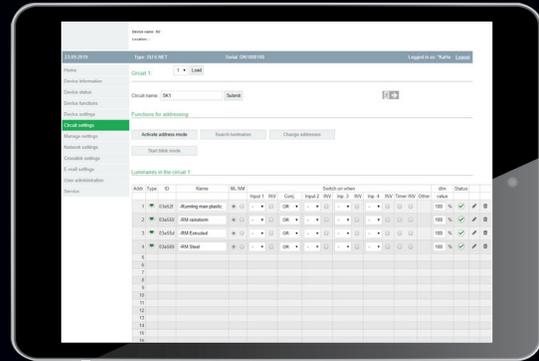
# KEY FEATURES

- All-in-one solution handling Normally ON, Normally OFF, and communication with the same pair of wires
- Monitors the emergency lighting system by automatically performing the tests required by the National Building Code, reducing maintenance time and costs.
- Nucleus connects to internet via Ethernet cable and can be controlled through the app or web from anywhere in the world
- All Nucleus systems installed in multiple buildings can be controlled, operated and monitored remotely in the same group using the Nucleus Web platform
- Maintenance report is created and available on the app or web platform
- Error notifications and important information are sent to the predefined user
- Nucleus is a centralized battery, meaning only one point of maintenance is needed

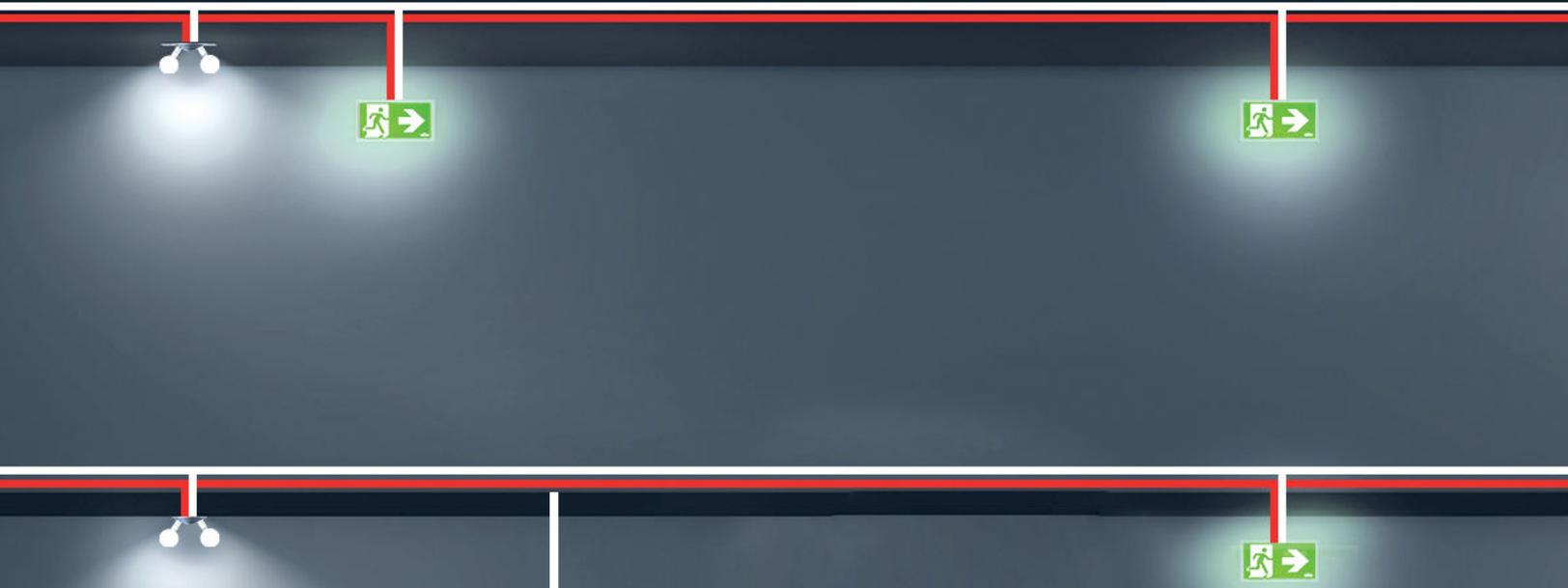
The autotest feature allows testing of your emergency system to the Firecode of Canada's requirements.

# CUSTOMIZATION

The Nucleus system is equipped with an automatic search and light coding function. It means the main user can identify every single unit present in a building with a unique name or code, so it is easier for maintenance afterwards and avoid laborious coding errors.



Control the Nucleus Web platform through the app or web from anywhere in the world



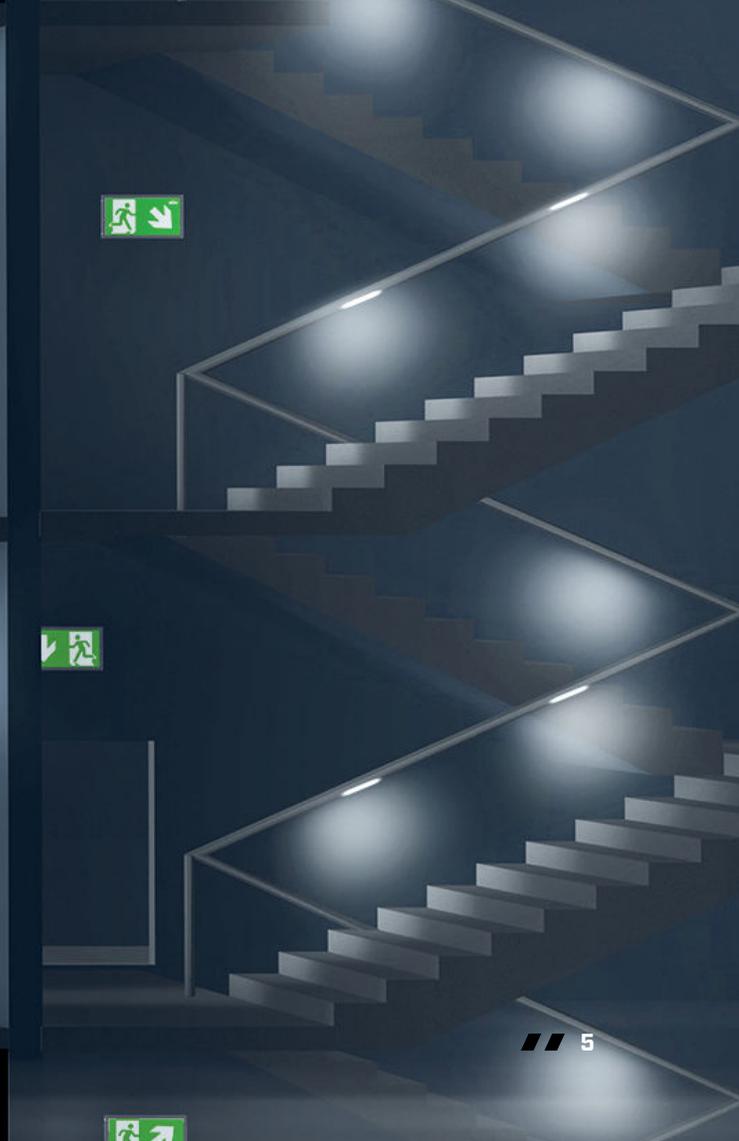
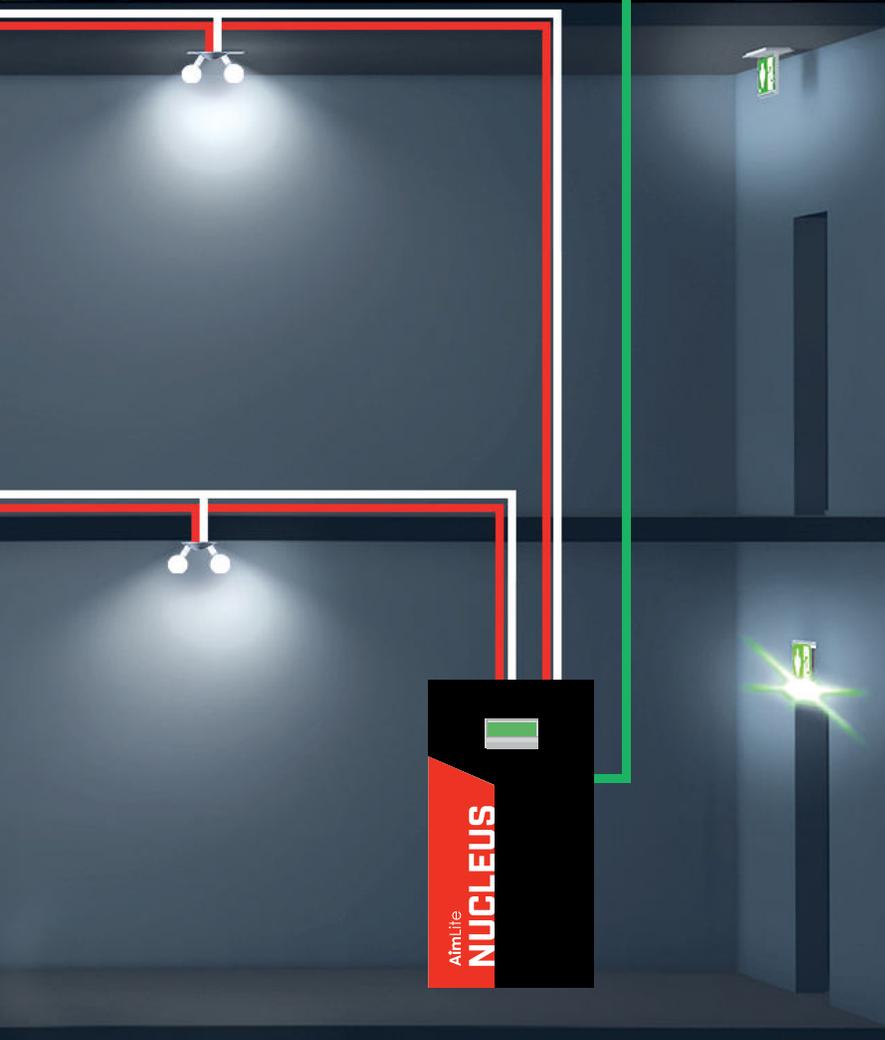
Same pair of wires for Normally ON signs, Normally OFF remotes and communication



## NETWORKING

Due to the Nucleus functionality, all systems in its group can be centrally controlled, operated and serviced. Ultimately, the full potential of the Nucleus system unfolds with its visualization software. Nucleus connects to the Internet via an Ethernet cable and can be controlled through the app. or web from anywhere in the world.

All the emergency lighting systems of multiple buildings can thus be visualized in the same network by a single person and from any location with an Internet connection. Information about the status of the systems will be sent by e-mail to the main user.



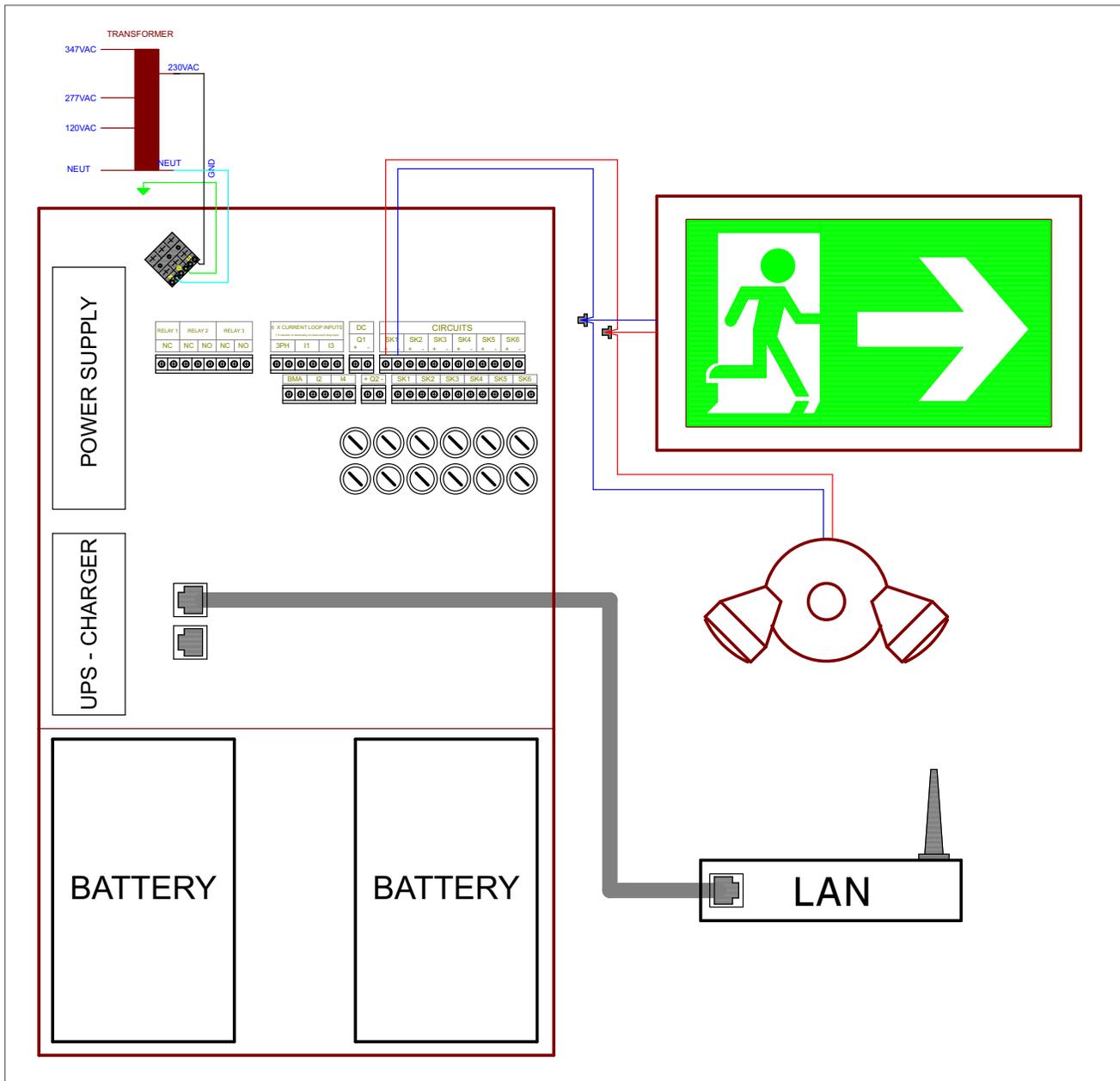
# System wiring and connections

## System and devices wiring

You can refer to the diagram below for system and device wiring. Please make the proper connection between the incoming AC supply and the transformer based on your input voltage.

**Please note that every luminaires connected to the Nucleus only require 2 conductor DC wires. Supports wiring distances of up to 390 feet [120 meters] per circuit using 14 AWG wire with a total of 54W per channel not exceeding 20 units evenly split across the 6 channels.**

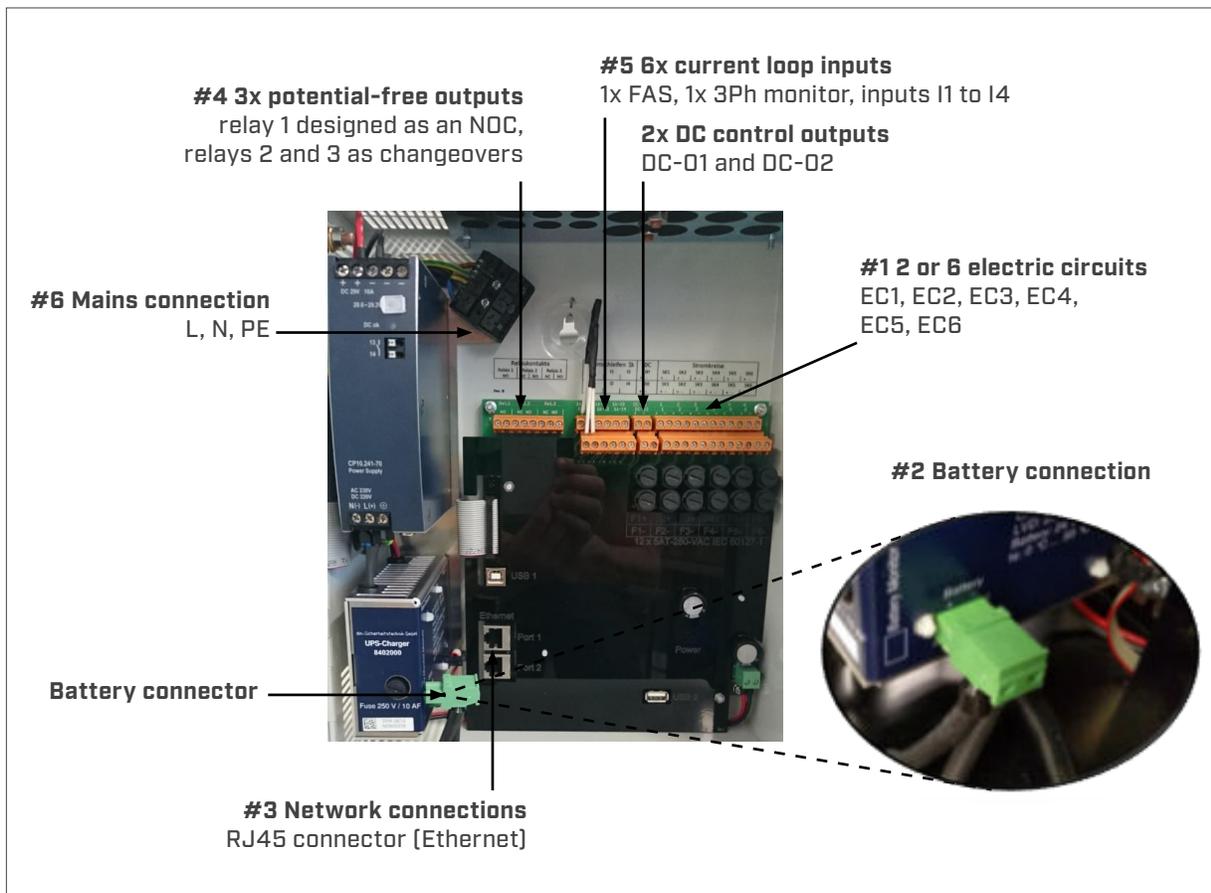
There is no change in the installation of signs and remotes compatible with this system other than the only requirement of DC wiring for signs instead of both AC and DC wiring. For this reason, you can refer to the installation instruction sheet provided with each of the compatible signs and remotes.



## Battery unit wiring

Before proceeding to the wiring of the battery unit, make sure that the transformer box is unpowered or temporarily disconnected.

- A. Insert the electrical circuit wires through the holes at the top of the housing. Then connect each electrical circuit in EC1 to EC6. [please refer to **#1** below] Note: The terminal blocks accept 18AWG to 14AWG, for 12AWG or 10AWG wire gauge reducer are included with the system.
- B. Connect the battery connector. (Please refer to **#2** below)
- C. Connect the Ethernet port in RJ45 connector Port 1. (Please refer to **#3** below)
- D. For specific application only, relay outputs are required. If relay outputs are required, proceed with the connection. Note that relay 1 is normally open contacts; relay 2 & 3 are changeovers. [please refer to **#4** below]
- E. For specific application only, switches are required. If switches are used, proceed with the connection by using I1 to I4. [Please refer to **#5** below]
- F. Connect the main power cord from the transformer box. [please refer to **#6** below]



# NUCLEUS SMART EMERGENCY LIGHTING

The Nucleus system is an innovative solution to emergency lighting with its advanced features in a simple layout and cost-effective installation. This is an all-in-one solution that handles Normally ON, Normally OFF, and communication with the same pair of wires. Nucleus is connected to the internet via an Ethernet cable and can be controlled through the app or web from anywhere in the world. It is thus possible to control more than one unit within a single building, as well as manage multiple buildings remotely from a single access point. Furthermore, only one point of maintenance is needed since it is now possible to daisy-chain your Running Man signs and remote lights back to your centralized Nucleus battery unit. The auto-test feature allows testing of your emergency system to the fire code of Canada's requirements. All tests and changes to the system are logged. Reports are automatically sent via email for effective maintenance.



## FEATURES AND SPECIFICATIONS

### CIRCUITRY

- 120/277/347VAC input, field selectable
- A single 2-wire, low voltage [24V] conductor powers the Running Man signs, remotes, and handles communication
- Eliminates the need for additional AC conductors [no hydro required], reducing installation costs
- 24VDC output
- 144 W maximum evenly split across 6 inputs [channels] not exceeding 54 W per input [channel]
- 2 DC terminal blocks per input [channel]
- Wattage capacity of 144 W maximum for 30 and 60 min emergency power duration standard
- Up to 390' or 120m wiring distance thanks to a dedicated step-down driver
- Extra battery pack can be added for more duration
- Fully automatic, current limited charger
- High performance battery
- Programmable auto-test
- Ethernet port
- TFT display
- 4 operations buttons

### MECHANICAL

- Steel construction
- Black powder coat finish comes standard
- 3 keyholes for wall mount
- 19 knockouts of 20mm for easy wiring
- Conduit entry knockouts

### COMPATIBLE DEVICES

- Signs: RPST, RPALW, RPWP, RPDB, RPVR, RPSP, RPEL, RPN
- Remote: RMSM, RMN, RMMB, RMMD, RMQVD [single or double head], RMMG, RMMGR [single head]

### APPROVALS

- Certified CSA to C22.2 #141-15

OVERVIEW			
<b>LIGHT SOURCE</b>	LED	<b>MAX. CHANNELS</b>	6
<b>INPUT VOLTAGE [VAC]</b>	120, 277, 347	<b>MAX. CONNECTED DEVICES</b>	120
<b>WATTAGE CAPACITY [W]</b>	144		
 			

For complete warranty details, please see our terms and conditions on our website.

Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions.

All products are subject to change or may be discontinued any time without notice.

# NUCLEUS

## NUCLEUS SYSTEM FEATURES

Nucleus is a centralized, web-connected emergency lighting system designed for precision, convenience, and compliance. It enables detailed unit-level monitoring, remote management, and automated testing—ensuring safety and code adherence with minimal effort.



### MONITORING

Quickly identify which specific unit (sign or remote) is offline or requires maintenance—right down to the circuit level.



### REMOTE ACCESS

Control and monitor systems from anywhere in the world using the web app.



### TESTING & COMPLIANCE

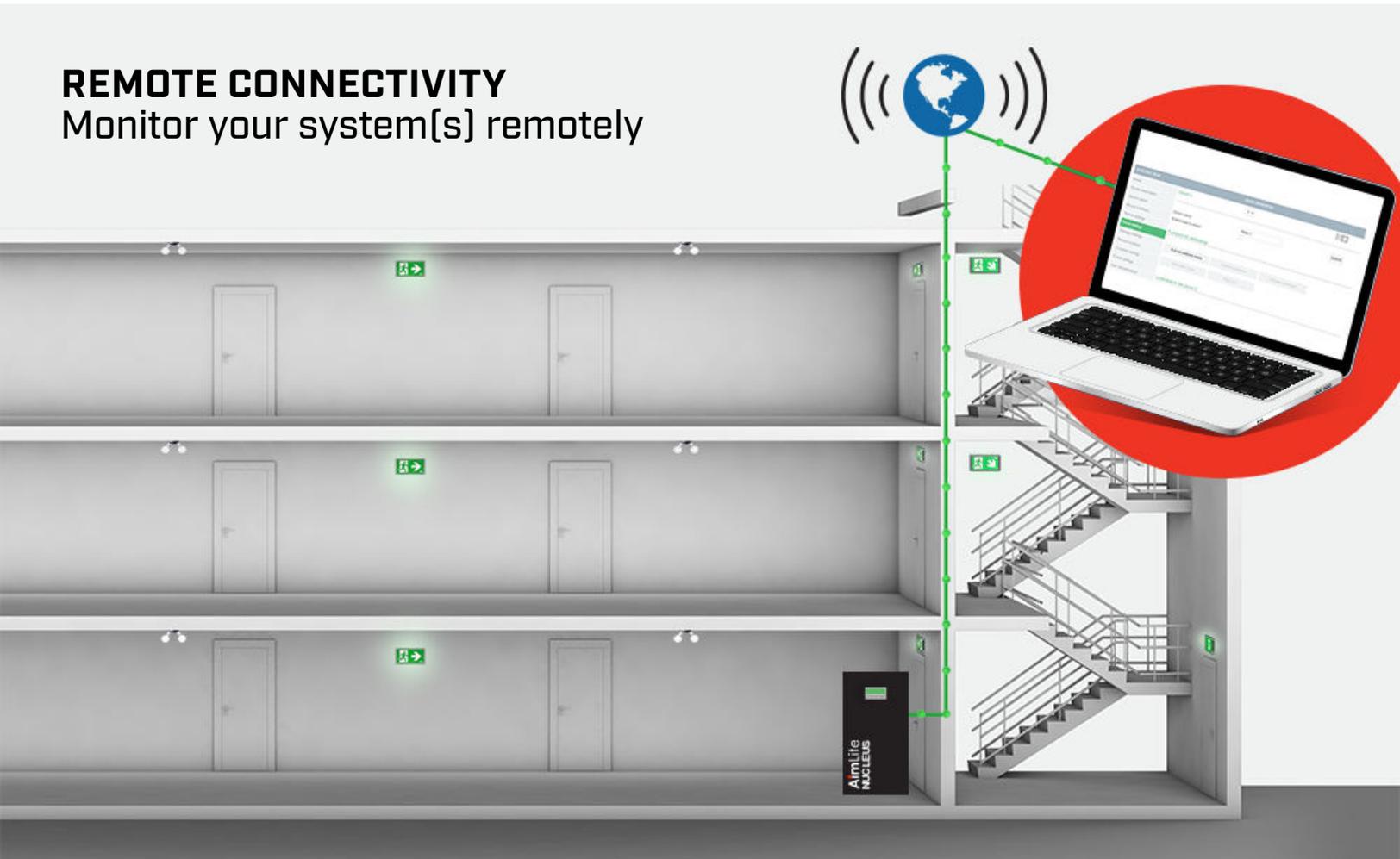
Automatically perform code-required emergency lighting tests based on the National Fire Code of Canada.



### REPORTING

View detailed maintenance reports and receive real-time error alerts.

## REMOTE CONNECTIVITY Monitor your system(s) remotely





# RPST

## STEEL RUNNING MAN SIGN

### Specification grade sign

The clean lines of the RPST series of commercial steel signs present a fully modern appearance. The high quality steel housing eliminates light leaks and provides superior illumination and uniformity. The RPST series offers a wide variety of options.



NUCLEUS COMPATIBLE



LED



QUICKSHIP



ICES 005



Energy Verified  
Energie Vérifiée

RPST		M		-		/	
SERIES	NBR OF FACES	MOUNTING	COLOR	DC VOLTAGE*		OPTIONS	
RPST	U - UNIVERSAL FACES 1 - SINGLE FACE 2 - DOUBLE FACE	M - UNIVERSAL	WHT - WHITE BLK - BLACK GRY - GREY CUS - CUSTOM COLOR (PLEASE SPECIFY)	UNVDC - UNIVERSAL DC BACKUP VOLTAGE FROM 6 TO 24 V DC BAT - SELF-POWERED FOR 90 MINUTES BAT1 - SELF-POWERED FOR 120 MINUTES NUC - NUCLEUS DRIVER		ATD <sup>1</sup> , BKO, BNO, K5, PGD, SPW, VDR, WGD <sup>2</sup> , LBN 0 - NO INDICATORS (DOUBLE FACE ONLY) ↓ ↑ ↗ ↘ ↙ ↘ D U UR DR DL UL Note: Indicators option available for single & double option only.	

\* If AC only is required, select the UNVDC option and do not connect the DC wires when installing.

<sup>1</sup> ATD available with BAT and BAT1.

<sup>2</sup> Specify mounting.

# RPVR VANDAL RESISTANT NBC2015 COMPLIANT

The RPVR series is designed to withstand extremely abusive environments like correctional facilities and schools. The signs are constructed from 16 gauge steel with an integral Lexan shield. Available in AC only, AC/DC and internally self-powered versions.



SERIES	NBR OF FACES	MOUNTING	FRAME COLOR	DC VOLTAGE*	OPTIONS
RPVR	1 - SINGLE FACE 2 - DOUBLE FACE	CM - CEILING WM - WALL MOUNT EM - END MOUNT	WHT - White (standard) CUS - Custom color (please specify)	UNVDC - UNIVERSAL DC BACKUP VOLTAGE 6, 12 AND 24VDC BAT - SELF-POWERED FOR 90 MINUTES BAT1 - SELF-POWERED FOR 120 MINUTES NUC - NUCLEUS DRIVER	ATD <sup>1</sup> , BKO <sup>2</sup> , BNO <sup>2</sup> , SPW, VCC, WGD <sup>3</sup> 0- NO INDICATORS (DOUBLE FACE ONLY) ↓ ↑ ↗ ↘ ↙ ↘ D U URDRDLUL <b>Note:</b> Indicators option available for single & double option only.

\* If AC only is required, select the UNVDC option and do not connect the DC wires when installing.

<sup>1</sup> ATD available with BAT and BAT1.

<sup>2</sup> Available only with OP option.

<sup>3</sup> Specify mounting.





# RPEL EDGELIT UNIVERSAL MOUNTING

The RPEL series of commercial edgelit signs provides interiors with a clean, distinguished appearance. Standard universal surface mount with optional recessed backbox assembly. The RPEL series is available in internally self-powered versions.



NUCLEUS  
COMPATIBLE



LED



ICES  
005



Energy Verified  
Energie Vérifiée



RPEL					
SERIES	NBR OF FACES	MOUNTING	COLOR	DC VOLTAGE (VDC)	OPTIONS
RPEL	U - UNIVERSAL FACES 1 - SINGLE FACE 2 - DOUBLE FACE	M - UNIVERSAL MOUNT	BSH - BRUSHED ALUMINUM <sup>1</sup>	BAT - SELF-POWERED FOR 90 MINUTES <sup>2</sup> BAT1 - SELF-POWERED FOR 120 MINUTES <sup>2</sup> NUC - NUCLEUS DRIVER	CCWH - CANOPY AND ENDCAPS WHITE (FOR BRUSHED ALUMINUM ONLY)  O - NO INDICATORS (DOUBLE FACE ONLY)  ↓ ↑ ↗ ↘ ↙ ↘ D U UR DR DL UL  Note: Indicators option available for single & double option only

<sup>1</sup> Black end caps and canopy (standard)

<sup>2</sup> BAT, & BAT1 versions not intended for installation on generators

# RPWP - RAINSTORM NBC2015 COMPLIANT NEMA4X



The RPWP series of NEMA4X and EEMAC4X rated weatherproof signs is designed to operate in extreme environments. The fully gasketed housing is suitable for outdoor and wash-down locations. Available in AC only, AC/DC and internally self-powered versions.



LED



WET  
LOCATION



ICES  
005



NUCLEUS  
COMPATIBLE



SERIES	NBR OF FACES	MOUNTING	FRAME COLOR	FACE COLOR	DC VOLTAGE*	OPTIONS
RPWP	1 - SINGLE FACE 2 - DOUBLE FACE	C - CEILING W - WALL MOUNT E - END MOUNT P - PENDANT MOUNT	GRY - GREY	GRY - GREY (STANDARD) BLK - BLACK (INDOOR ONLY)	UNVDC - UNIVERSAL DC BACKUP VOLTAGE 6, 12 AND 24 VDC BAT - SELF-POWERED FOR 90 MINUTES BAT1 - SELF-POWERED FOR 120 MINUTES <b>NUC - NUCLEUS DRIVER</b>	ATD <sup>1</sup> , BKO, BNO, SPW, WGO <sup>2</sup>  O - NO INDICATORS (DOUBLE FACE ONLY) ↓ ↑ ↗ ↘ ↙ ↘ D U URDRDLUL

\* If AC only is required, select the UNVDC option and do not connect the DC wires when installing.

<sup>1</sup> ATD available with BAT and BAT1.

<sup>2</sup> Specify mounting.





# RPALW EXTRUDED ALUMINIUM

The clean lines of the RPALW series of commercial extruded aluminum signs present a fully modern appearance. The extruded aluminum provides for a rigid, durable and lightweight sign. Available in AC only, AC/DC and internally self-powered versions.



NUCLEUS  
COMPATIBLE



LED



ICES  
005



Energy Verified  
Energie Verifiee

RPALW      M      -      /

SERIES	NBR OF FACES	MOUNTING	COLOR	DC VOLTAGE*	OPTIONS
RPALW	1 - SINGLE FACE 2 - DOUBLE FACE U - UNIVERSAL FACE	M - UNIVERSAL	WHT - WHITE (STANDARD) BLK - BLACK GRY - GREY BSH - BRUSHED ALUMINIUM CUS - CUSTOM COLOR (PLEASE SPECIFY)	UNVDC - UNIVERSAL DC BACKUP VOLTAGE 6, 12 AND 24 VDC BAT - SELF-POWERED FOR 90 MINUTES BAT1 - SELF-POWERED FOR 120 MINUTES <b>NUC - NUCLEUS DRIVER</b>	ATD <sup>1</sup> , BKO, BNO, K5, LXS <sup>2</sup> , PGD <sup>2</sup> , SPW, VDR, WGD <sup>2</sup> , LBN  0 - NO INDICATORS (DOUBLE FACE ONLY)  ↓ ↑ ↗ ↘ ↙ ↘ D U UR DR DL UL

\* If AC only is required, select the UNVDC option and do not connect the DC wires when installing.

<sup>1</sup> ATD available with BAT and BAT1.

<sup>2</sup> Specify mounting.

# RPSP PLASTIC RUNNING MAN

The RPSP series is suitable for property management and institutional applications, and is designed using durable and lightweight high impact thermoplastic. Available in AC only, AC & DC, and self-powered versions.



NUCLEUS  
COMPATIBLE



QUICKSHIP



LED



RPSP		WHT	-	/	
SERIES	NBR OF FACES <sup>1</sup> AND MOUNTING	COLOR	DC OUTPUT	OPTIONS	
RPSP	U - UNIVERSAL 1 - SINGLE FACE <sup>1</sup> 2 - DOUBLE FACE <sup>1</sup>	WHT - WHITE	UNVDC - UNIVERSAL DC BACKUP VOLTAGE FROM 6 TO 24 VDC BAT - SELF-POWERED FOR 90 MINUTES BAT1 - SELF-POWERED FOR 120 MINUTES <b>NUC - NUCLEUS DRIVER</b>	WGD - WIREGUARD (SEPARATE ORDER) <sup>2</sup> O - NO INDICATORS (DOUBLE FACE ONLY) ↓ ↑ ↗ ↘ ↙ ↘ D U UR DR DL UL	

<sup>1</sup> Unit comes standard as universal face. Single face or double face should only be specified when choosing nonstandard fibers.

<sup>2</sup> Specify mounting.





# DELUGE - RPN WET LOCATION ANTI VANDAL RUNNING MAN



The RPN series of wet location anti vandal running man is designed to operate in extreme environments. The unit, designed using a polycarbonate housing, maintains its sealed interior with a continuous integral gasket. As well, LED pilot light and test switch are sealed type. Available in AC/DC and internally self-powered versions.



## ORDERING GUIDE

SERIES	NBR OF FACES	MOUNTING	FRAME COLOUR	DC VOLTAGE (VDC)	OPTIONS
RPN	1 - SINGLE FACE 2 - DOUBLE FACE	BLANK - UNIVERSAL	BLK - BLACK WHT - WHITE	UNVDC - UNIVERSAL DC BACKUP VOLTAGE FROM 6 TO 24 BAT - SELF-POWERED FOR 90 MINUTES BAT1 - SELF-POWERED FOR 120 MINUTES <b>NUC - NUCLEUS DRIVER</b>	ATD <sup>1</sup> - AUTOMATIC TEST STANDARD CW <sup>2</sup> - COLD WEATHER AT -20°C TO +40°C O - NO INDICATORS (DOUBLE FACE ONLY) ↓ ↑ ↗ ↘ ↙ ↘ D U UR DR DL UL

<sup>1</sup>Available only with BAT & BAT1. Mandatory with BAT & BAT1

<sup>2</sup>Available only with BAT

# DELUGE - RMN WET LOCATION ANTI VANDAL REMOTE



The RMN series of wet location anti vandal remotes is designed to perform in extreme environments. The single or double lamp assemblies are completely protected from the elements within a fully gasketed polycarbonate housing.



NUCLEUS  
COMPATIBLE



LED



WET  
LOCATION



IP  
RATING



ICES  
005



IK10  
IMPACT  
RESISTANCE



SANITATION  
NSF/ANSI 2

## ORDERING GUIDE - LED

SERIES	NBR OF HEADS	VOLTAGE (VDC)	WATTAGE (W)	LAMP TYPE	COLOR
RMN	1- SINGLE HEAD	06-24V - 6VDC TO 24VDC OPERATIONAL	4W - 4 WATTS	LR - LED	BLK - BLACK WHT - WHITE
	2- DOUBLE HEAD			LA - LED	
		12-24V - 12VDC TO 24 VDC OPERATIONAL	6W - 6 WATTS 7W - 7 WATTS	LA - LED	
	1- SINGLE HEAD	NUC - NUCLEUS DRIVER	5W - 5 WATTS	LA - LED	
	2- DOUBLE HEAD	NUC - NUCLEUS DRIVER	2.5W - 2.5 WATTS 5W - 5 WATTS		

# RMSM

## PAR18/MR16 MINI REMOTE

PLASTIC CONSTRUCTION

SINGLE, DOUBLE



The RMSM series of commercial thermoplastic PAR18/MR16 remotes provides the perfect balance of value and performance. The heads are fully adjustable and both tilt and swivel are lockable. The standard canopy is designed to mount directly to typical electrical junction boxes.



### ORDERING GUIDE - LED

RMSM - /

SERIES	NBR OF HEADS	VOLTS (V DC OPERATIONAL)	WATTAGE (W)	LAMP TYPE	COLOR	OPTIONS		
RMSM	1 - SINGLE HEAD	06-12 V - 6 TO 12	3W - 3	LJ - LED	WHT - WHITE [STANDARD] BLK - BLACK	LCP, VDR, WGD		
	2 - DOUBLE HEAD		4W - 4					
	3 - TRIPLE HEAD		5W - 5					
	4 - QUAD HEAD (REQUIRE 12" DIA. CANOPY)	12-24 V - 12 TO 24	6W - 6	LA - LED				
			7W - 7					
		24 V - 24	4W - 4	LR - LED				
	1 - SINGLE HEAD		5W - 5	LA - LED				
	2 - DOUBLE HEAD	NUC - NUCLEUS DRIVER	2.5W - 2.5	LJ - LED				
5W - 5								

# RMMB DECORATIVE REMOTE

## MR16 SURFACE MOUNT SINGLE, DOUBLE



The RMMB series of commercial MR16 remotes provides exceptional light output in a compact, traditional design. The die cast, all metal housing is fully adjustable with a friction lock tilt and swivel that can be locked in place with a rear mounted set screw. The canopy is designed to mount directly to typical electrical junction boxes



NUCLEUS  
COMPATIBLE



QUICKSHIP



ICES  
005



### ORDERING GUIDE - LED

RMMB [ ] - [ ] [ ] [ ] [ ] / [ ]						
SERIES	NBR OF HEADS	VOLTS [VDC OPERATIONAL]	WATTS [W]	LAMP TYPE	COLOR	OPTIONS
RMMB	1 - SINGLE HEAD	06-24V - 6 TO 24	4W - 4 WATTS	LR - LED	WHT - WHITE (STANDARD) BLK - BLACK	LCP - LESS CANOPY VDR - TAMPER PROOF SCREWS WGD - WIREGUARD (ORDER SEPARATELY) PGD - LEXAN GUARD
	2 - DOUBLE HEAD		5W - 5 WATTS	LA - LED		
	3 - TRIPLE HEAD	12-24V - 12 TO 24	6W - 6 WATTS	LA - LED		
	4 - QUAD HEAD		7W - 7 WATTS			
	4 - QUAD HEAD (REQUIRE 12" DIA. CANOPY)					
1 - SINGLE HEAD	NUC - NUCLEUS DRIVER	5W - 5 WATTS	LA - LED			
2 - DOUBLE HEAD	NUC - NUCLEUS DRIVER	2.5W - 2.5 WATTS 5W - 5 WATTS				

# RMMD

## COMPACT REMOTE

MR16 SURFACE MOUNT

SINGLE, DOUBLE



The RMMD series of commercial MR16 remotes provides exceptional light output in a compact, traditional design. The die cast, all metal housing is fully adjustable with a friction lock tilt and swivel that can be locked in place with a rear mounted set screw. The canopy is designed to mount directly to typical electrical junction boxes



### ORDERING GUIDE - LED

RMMD [ ] - [ ] [ ] [ ] [ ] / [ ]

SERIES	NBR OF HEADS	VOLTS [VDC OPERATIONAL]	WATTS [W]	LAMP TYPE	COLOR	OPTIONS
RMMD	1 - SINGLE HEAD	06-24V - 6 TO 24	4W - 4 WATTS	LR - LED	WHT - WHITE (STANDARD) BLK - BLACK	LCP - LESS CANOPY <sup>1</sup> VDR - TAMPER PROOF SCREWS WGD - WIREGUARD (ORDER SEPARATELY) PGD - LEXAN GUARD
	2 - DOUBLE HEAD		5W - 5 WATTS	LA - LED		
	3 - TRIPLE HEAD	12-24V - 12 TO 24	6W - 6 WATTS	LA - LED		
	4 - QUAD HEAD (REQUIRE 12" DIA. CANOPY)		7W - 7 WATTS			
	1 - SINGLE HEAD		NUC - NUCLEUS DRIVER			
2 - DOUBLE HEAD	NUC - NUCLEUS DRIVER	2.5 - 2.5 WATTS 5W - 5 WATTS				

<sup>1</sup> LCP option only available with Single head

# RMMG RECESSED REMOTE

## MR16 RECESSED CEILING ADJUSTABLE GIMBAL

The RMMG series of commercial recessed MR16 remotes has been designed to blend seamlessly into modern decors. The backbox can be mounted in a variety of ways above suspended or drywall ceilings, leaving only the lamp and compact trim plate visible. Trimplates snap into the housing and come in a variety of colours and finishes



### ORDERING GUIDE - LED

SERIES	NUMBER OF HEADS	VOLTS (VDC OPERATIONAL)	WATTS (W)	LAMP TYPE	COLOR	OPTIONS
RMMG	1 - SINGLE HEAD	06 - 24 - 6 TO 12	4W - 4 WATTS	LR - LED	WH - WHITE (STANDARD) BK - BLACK SCH - SATIN CHROME CUS - CUSTOM COLOUR (SPECIFY)	SQ - SQUARE TRIM <sup>1</sup>
			5W - 5 WATTS	LA - LED		
		12 - 24 - 12 TO 24	6W - 6 WATTS	LA - LED		
			7W - 7 WATTS			
	1 - SINGLE HEAD	NUC - NUCLEUS DRIVER	5W - 5 WATTS	LA - LED		

<sup>1</sup> For Black square trim, contact your rep for availability

# RMMGR RECESSED REMOTE

## MR16 RECESSED CEILING ADJUSTABLE GIMBAL



The RMMGR series of commercial remodeler MR16 remotes has been designed to blend seamlessly into modern decors. The backbox can be mounted in a variety of ways above suspended or drywall ceilings, leaving only the lamp and compact trim plate visible. Trimplates snap into the housing and come in a variety of colours and finishes



### ORDERING GUIDE - LED

SERIES	NUMBER OF HEADS	VOLTS (VDC)	WATTS (W)	LAMP TYPE	CASTING COLOR	OPTIONS
RMMGR REMODELER	1 - SINGLE HEAD	06 - 24V 6 TO 24 OPERATIONAL	4W - 4 WATTS 5W - 5 WATTS	LR - LED LA - LED	WHT - WHITE (STANDARD) BLK - BLACK SCH - SATIN CHROME CUS - CUSTOM COLOUR (SPECIFY)	SQR - SQUARE TRIM <sup>1</sup>
		12 - 24V 12 TO 24 OPERATIONAL	6W - 6 WATTS 7W - 7 WATTS	LA - LED		
	1 - SINGLE HEAD	NUC - NUCLEUS DRIVER	5W - 5 WATTS	LA - LED		

<sup>1</sup> For Black square trim, contact your rep for availability

# RMQVD

## VANDAL REMOTE

### DOUBLE LEXAN CUBE

The RMQVD series of vandal resistant remotes provides reliable emergency lighting in applications typically prone to abuse and tampering. The lamp assemblies are completely shielded within a pair of heavy-duty, single piece, molded Lexan cubes. Each cube can house a single or double assembly. The durable, all steel cabinet utilizes a wrap-around cover plate for added protection and strength



### ORDERING GUIDE - LED

SERIES	NUMBER OF LAMPS	VOLTS [VAC]	WATTS [W]	LAMP TYPE	COLOR	OPTIONS
RMQVD	1 - 1 LAMP PER HEAD (2 LAMPS)	06 - 24 6 TO 12	4 W - 4 WATTS	LR - LED	WHT - WHITE [STANDARD] BLK - BLACK	VDR, WGD
	2 - 2 LAMPS PER HEAD (4 LAMPS)		5 W - 5 WATTS	LA - LED		
		12 - 24 12 TO 24	6 W - 6 WATTS	LA - LED		
			7 W - 7 WATTS			
	1 - 1 LAMP PER HEAD (2 LAMPS)	NUC - NUCLEUS DRIVER	5 W - 5 WATTS	LA - LED		
2 - 2 LAMPS PER HEAD (4 LAMPS)	NUC - NUCLEUS DRIVER	2.5 W 2.5 WATTS 5 W - 5 WATTS				



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