



NOAH

EMERGENCY LIGHTING
WET LOCATION FAMILY

STANPRO







FEATURES

- The molded gasket completely seals the housing from the elements
- Reinforced polycarbonate construction - will not corrode or rust from water exposure
- CSA Sanitation certified to NSF 2 for food processing plants
- Available with LED or Quartz Halogen lamps
- Cold Weather option at -40°C to +40°C
- Offered in black or white
- Suitable for indoor/outdoor installation



RMRN

“NOAH”
RUNNING MAN
SIGN



- LED ultra bright light source
- High-performance Ni-Cd battery
- Auto test feature comes standard

66
wet
location

PRMRM

“NOAH”
RUNNING MAN
COMBO



- 120/277/347VAC Input
- 36W, 50W or 72W wattage capacity
- Temperature compensated charger
- Diagnostic/pilot LED
- Adjustable lamps

66
wet
location

SWN

“NOAH”
REMOTE



- 6VDC, 12DC or 24VDC
- Adjustable lamps

66
wet
location

SLBN

“NOAH”
BATTERY UNIT



- Fully automatic, current limited, trickle charger
- Magnetic test switch
- Auto test feature comes standard
- Adjustable lamps

66
wet
location

RMRN

“NOAH”

WET LOCATION ANTI VANDAL RUNNING MAN

120/277/347 VAC Input

The RMRN 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.

FEATURES AND SPECIFICATIONS

• Electrical – AC/DC

- LED ultra bright light source
- 120/277/347 VAC 60 Hz Input, field selectable
- 2 W power consumption single or double face
- 6 V, 12 V and 24 V universal DC
- **6 VDC** = 0.8 W, **12 VDC** = 0.9 W, **24 VDC** = 1.2 W

• Electrical – self-powered

- LED ultra bright light source
- 120/277/347 VAC Input, field selectable
- 3.34 W power consumption single or double face
- High-performance, sealed Ni-Cad battery
- 90 minutes emergency duration (standard)
120 minutes emergency duration is optional
- Solid state transfer and battery charger
- Auto test feature comes standard

• Mechanical

- Reinforced polycarbonate construction
- Stainless steel tamper proof screws and bits
- One piece, molded and gasketed lens
- Universal spider knockout pattern stamped into backplate for junction box mounting (backplate available with single face unit only)
- Universal models include ceiling or end mount, field installable canopy kit
- UDC Sign: -35°C to +40°C
- Self-Powered Sign: +10°C to +40°C with Cold Weather option added: -20°C to +40 °C (available only with IB)

• Approvals

- CSA Certified to C22.2 #141-15
- CSA Certified to C860-11
- CSA Certified type 2, 3, 3R, 4, 4X, 5,12 or 12K
- CSA Certified to NSF 2
- IP66
- IK10

• Compliance

- Meets requirements of ICES-005



OVERVIEW

Light source	LED
Input voltage (VAC)	120/277/347
Input power	2 W AC & AC/DC single or double face 3.34 W self-powered single or double face
DC voltage/power	6 VDC = 0.8 W 12 VDC = 0.9 W 24 VDC = 1.2 W

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



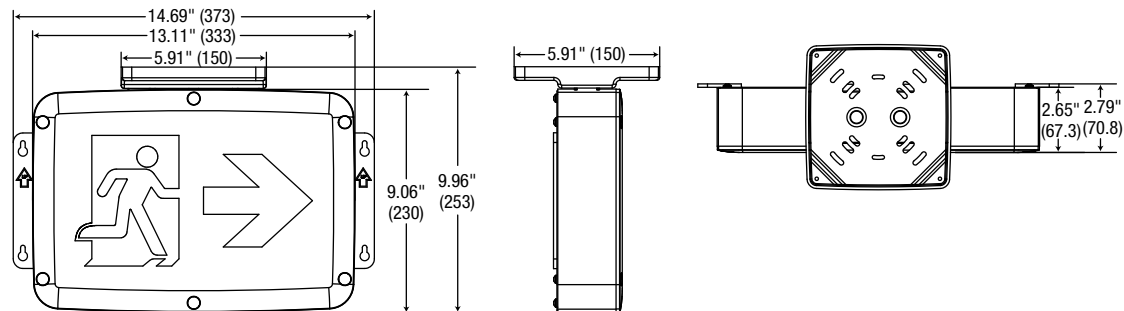
ORDERING GUIDE

Series	Nbr of faces	Mounting	Color	DC Volts (VDC)	Options
RMRN	1 - Single face 2 - Double face	Blank - Universal	BK - Black WH - White	UDC - Universal DC backup voltage from 6 to 24 IB - Self-powered for 90 minutes IB1 - Self-powered for 120 minutes CER - Cerebrum driver	AT ¹ - Auto test standard CW ² - Cold Weather at -20°C to +40°C 0 - No indicators (double face only) ↓ ↑ ↗ ↘ ↙ ↘ D U UR DR DL UL

¹ Available only with IB & IB1. Mandatory with IB & IB

² Available only with IB.

DIMENSIONS



Comes standard (double face) with two pictogram legends.



For double face no arrow options, select "No indicators" on the options column.



Comes standard (single face) with three pictogram legends for direction selection.

LEXAN GUARD

	Part number	Dimensions (in)
Wall Mount	PGD105	20 x 10.25 x 3.5
Ceiling Mount	PGD100	16 x 10 x 13.5

RMRNX

“NOAH”

HAZARDOUS LOCATION RUNNING MAN

Class I, div 2, groups A, B, C, D

Class II, div 2, groups F, G

Class III, div 2

The RMRNX 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.

FEATURES AND SPECIFICATIONS

• Electrical – AC/DC

- LED ultra bright light source
- 120/277/347 VAC 60 Hz Input, field selectable
- 2 W power consumption single or double face
- 6 V, 12 V and 24 V universal DC
- **6 VDC** = 0.8 W, **12 VDC** = 0.9 W, **24 VDC** = 1.2 W

• Electrical – self-powered

- LED ultra bright light source
- 120/277/347 VAC Input, field selectable
- 3.34 W power consumption single or double face
- High-performance, sealed Ni-Cad battery
- 90 minutes emergency duration (standard)
120 minutes emergency duration is optional
- Solid state transfer and battery charger
- Auto test feature comes standard

• Mechanical

- Reinforced polycarbonate construction
- Stainless steel tamper proof screws and bits
- One piece, molded and gasketed lens
- Universal spider knockout pattern stamped into backplate for junction box mounting (backplate available with single face unit only)
- Universal models include ceiling or end mount, field installable canopy
- UDC Sign: -35°C to +40°C
- Self-Powered Sign: +10°C to +40°C with Cold Weather option added: -20°C to +40 °C (available only with IB)
- Temperature code: T4A

• Approvals

- CSA Certified to C22.2 #141-15
- CSA Certified to C22.2 #137
- CSA Certified to C860-11
- CSA Certified type 2, 3, 3R, 4, 4X, 5, 12 or 12K
- CSA Certified to NSF 2
- IP66
- IK10
- Class I, div 2, groups A, B, C, D
- Class II, div 2, groups F, G
- Class III, div 2

• Compliance

- Meets requirements of ICES-005

OVERVIEW

Light source	LED
Input voltage (VAC)	120/277/347
Input power	2 W AC & AC/DC single or double face 3.34 W self-powered single or double face
DC voltage/power	6 VDC = 0.8 W 12 VDC = 0.9 W 24 VDC = 1.2 W

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



hazardous
location



IK10



SANITATION
NSF/ANSI 2

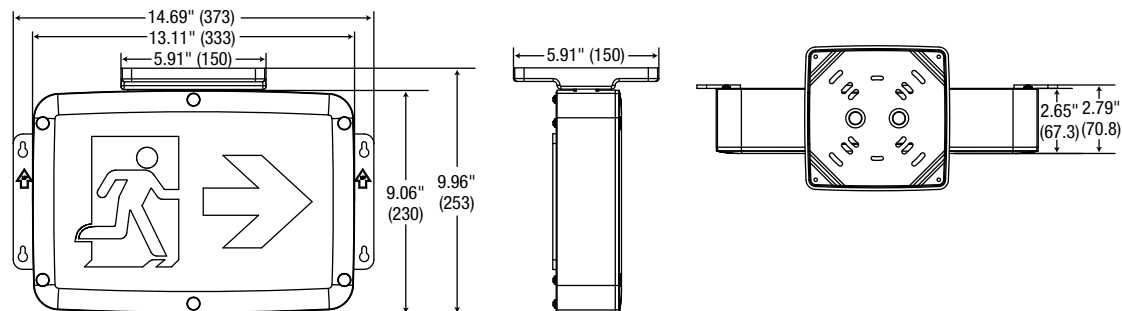
ORDERING GUIDE

Series	Nbr of faces	Mounting	Color	DC Volts (VDC)	Options
RMRNX	1 - Single face 2 - Double face	Blank - Universal	BK - Black WH - White	UDC - Universal DC backup voltage from 6 to 24 IB - Self-powered for 90 minutes IB1 - Self-powered for 120 minutes	AT ¹ - Auto test standard CW ² - Cold Weather at -20°C to +40°C 0 - No indicators (double face only) ↓ ↑ ↗ ↘ ↙ ↘ D U UR DR DL UL

¹ Available only with IB & IB1. Mandatory with IB & IB

² Available only with IB.

DIMENSIONS



EMERGENCY LIGHTING OPTIONS



Comes standard (double face) with two pictogram legends.



For double face no arrow options, select "No indicators" on the options column.



Comes standard (single face) with three pictogram legends for direction selection.

LEXAN GUARD

	Part number	Dimensions (in)
Wall Mount	PGD105	20 x 10.25 x 3.5
Ceiling Mount	PGD100	16 x 10 x 13.5

PRMRN

“NOAH” WET LOCATION ANTI VANDAL RUNNING MAN COMBO

The PRMRN series of wet location combination running man exit signs is designed to operate in extreme environments. The PRMRN series is designed using a polycarbonate housing. The housing features integral wall mounting points and a molded gasket that completely seals the housing from the elements.

FEATURES AND SPECIFICATIONS

• Electrical and circuitry

- LED ultra bright light source
- 120/277/347 V AC 60 Hz Input, field selectable
- 30 minutes minimum emergency power duration (depending on selected lamp type)
- Temperature compensated charger
- Diagnostic/pilot LED
- Complete battery recharge in 24 hours

• Mechanical

- One piece, molded and gasketed lens
- Stainless steel tamper proof screws and bits
- Universal spider knockout pattern stamped into backplate for junction box mounting
- Universal models include ceiling or end mount, field installable canopy kit
- Black or white finish
- Universal mounting (single face)
- Double Face (ceiling or end mount only)

• Approvals

- CSA Certified to C22.2 #141-15
- CSA Certified to C860-11
- CSA Certified type 2, 3, 3R, 4, 4X, 5,12 or 12K
- CSA Certified to NSF 2
- IP66
- IK10

• Compliance

- Meets requirements of ICES-005

OVERVIEW

Light source	LED
Input voltage (V AC)	120/277/347
CW1 input voltage (V AC)	120/277, 347
CW1 input power (W)	30
DC voltage (V DC)	6, 12

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



ORDERING GUIDE

PRMRN — 2 / AT								
Series	Volts (V)	Watts (W)	Number of face	Housing color	Heads	Lamp selection	Mandatory options	Options
PRMRN	6 - 6	036 - 36 W Ni-Cd	1 - Single face 2 - Double face	BK - Black WH - White	2 - 2 heads	See lamp selection chart	AT - Autotest	Blank - Standard +10°C to +25°C CW1 ¹ - Cold Weather at -40°C to +40°C 0 - No indicators (double face only) ↓ ↑ ↗ ↘ ↙ ↘ D U UR DR DL UL
		050 - 50 W lead acid 072 - 72 W lead acid	1 - Single face					
	1 - 12	036 - 36 W Ni-Cd	1 - Single face 2 - Double face					
		072 - 72 NI-CD	1 - Single face					

¹ Available only with 6V 36W, 12V 36W and 12V 72W

MODEL RATINGS

Model	Volts (V)	Wattage capacities (W)			
		30 min.	60 min.	90 min.	120 min.
PRMRN6036	6	36	18	12	9
PRMRN6050	6	50	25	16.5	12.5
PRMRN6072	6	72	36	24	18
PRMRN1036	12	36	18	12	9
PRMRN1072	12	72	36	24	18

LEXAN GUARD

	Part number	Dimensions (in)
Wall Mount	PGD111	19.75 x 14 x 8

LAMP SELECTION

MR16 • Small head c/w MR16 or LED lamp	6 V	12 V
LED	4LR, 5LA	4LR, 5LA, 6LA, 7LA
Quartz halogen	10Q	

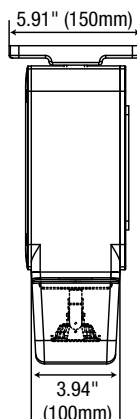
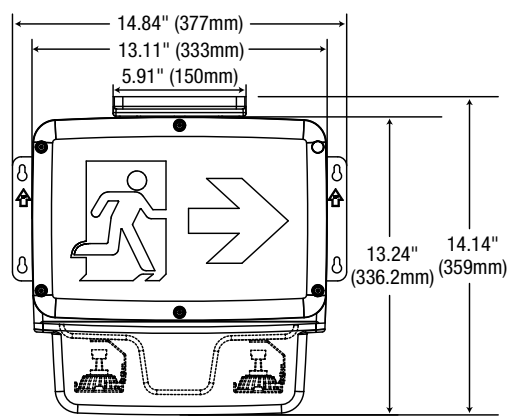
LUMEN TABLE

Watts	Lumens
4W LR	388
5W LA	435
6W LA	507
7W LA	652

SPACING GUIDE

Mounting height	Spacing center to center (ft)			
	4LR	5LA	6LA	7LA
8 ft	76	81	94	108
10 ft	79	79	93	106
15 ft	66	62	82	96
20 ft	53	49	73	87

DIMENSIONS



CONFIGURATIONS



Comes standard (single face) with three pictogram legends for direction selection.



Comes standard (double face) with two pictogram legends.



For double face no arrow options, select "No indicators" on the options column.

PRMRNX

HAZARDOUS LOCATION COMBO

Class I, div 2, groups A, B, C, D

Class II, div 2, groups F, G

Class III, div 2

The PRMRNX series of wet location combination running man exit signs is designed to operate in extreme environments. The PRMRNX series is designed using a polycarbonate housing. The housing features integral wall mounting points and a molded gasket that completely seals the housing from the elements.

FEATURES AND SPECIFICATIONS

• Electrical and circuitry

- LED ultra bright light source
- 120/277/347 V AC 60 Hz Input, field selectable
- 30 minutes minimum emergency power duration (depending on selected lamp type)
- Temperature compensated charger
- Diagnostic/pilot LED
- Complete battery recharge in 24 hours
- High efficiency, rapid recovery, precision control charging system.
- Magnetic test switch.
- Standard automatic-testing self-diagnostic charger board.

• Approvals

- CSA Certified to C22.2 #141-15
- CSA Certified to C22.2 #137
- CSA Certified to C860-11
- CSA Certified type 2, 3, 3R, 4, 4X, 5, 12 or 12K
- CSA Certified to NSF 2
- IP66
- IK10
- Class I, div 2, groups A, B, C, D
- Class II, div 2, groups F, G
- Class III, div 2

• Compliance

- Meets requirements of ICES-005

• Mechanical

- One piece, molded and gasketed lens
- Stainless steel tamper proof screws and bits
- Universal spider knockout pattern stamped into backplate for junction box mounting
- Universal models include ceiling or end mount, field installable canopy kit
- Black or white finish
- Temperature code: T4A

OVERVIEW

Light source	LED
Input voltage (V AC)	120/277/347
CW1 input voltage (V AC)	120/277/347
CW1 input power (W)	30
DC voltage (V DC)	6, 12

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



ICES
005

hazardous
location



IK10



Energy Verified
Energie Vérifiée



SANITATION
NSF/ANSI 2

ORDERING GUIDE

PRMRNX — 2 / AT /								
Series	Volts (V)	Watts (W)	Number of face	Housing color	Heads	Lamp selection	Mandatory options	Options
PRMRNX	6 - 6	036 - 36 W Ni-Cd	1 - Single face 2 - Double face	BK - Black WH - White	2 - 2 heads	See lamp selection chart	AT - Autotest	Blank - Standard +10°C to +25°C CW1 ¹ - Cold Weather at -40°C to +40°C 0 - No indicators (double face only) ↓ ↑ ↗ ↘ ↙ ↘ D U UR DR DL UL
		050 - 50 W lead acid 072 - 72 W lead acid	1 - Single face					
	1 - 12	036 - 36 W Ni-Cd	1 - Single face 2 - Double face					
		072 - 72 NI-CD	1 - Single face					

¹ Available only with 6V 36W, 12V 36W and 12V 72W

MODEL RATINGS

Model	Volts (V)	Wattage capacities (W)			
		30 min.	60 min.	90 min.	120 min.
PRMRNX6036	6	36	18	12	9
PRMRNX6050	6	50	25	16.5	12.5
PRMRNX6072	6	72	36	24	18
PRMRNX1036	12	36	18	12	9
PRMRNX1072	12	72	36	24	18

LEXAN GUARD

	Part number	Dimensions (in)
Wall Mount	PGD111	19.75 x 14 x 8

LAMP SELECTION

MR16 • Small head c/w MR16 or LED lamp	6 V	12 V
LED	4LR, 5LA	4LR, 5LA, 6LA, 7LA

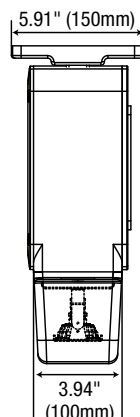
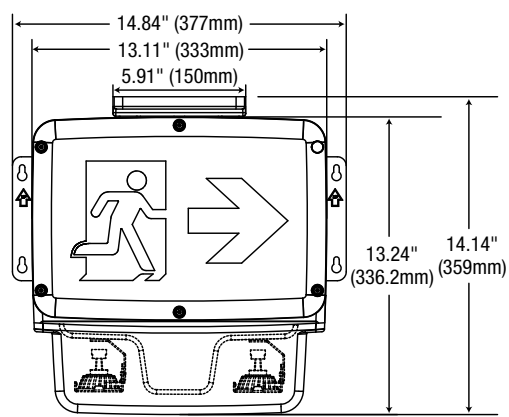
LUMEN TABLE

Watts	Lumens
4W LR	388
5W LA	435
6W LA	507
7W LA	652

SPACING GUIDE

Mounting height	Spacing center to center (ft)			
	4LR	5LA	6LA	7LA
8 ft	76	81	94	108
10 ft	79	79	93	106
15 ft	66	62	82	96
20 ft	53	49	73	87

DIMENSIONS



CONFIGURATIONS



Comes standard (single face) with three pictogram legends for direction selection.



Comes standard (double face) with two pictogram legends.



For double face no arrow options, select "No indicators" on the options column.

SWN

"NOAH" WET LOCATION ANTI VANDAL REMOTE

Single or double

6V, 12V & 24V lamps in LED & Quartz

The SWN 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. Available in 6 V, 12 V or 24 V models, utilizing quartz halogen or LED (bi-pin based) lamps.

FEATURES AND SPECIFICATIONS

- **Electrical and circuitry**
 - 6 VDC, 12 VDC or 24 VDC
 - Quartz halogen lamps - bi-pin based
 - LED lamps - bi-pin based
- **Circuitry - CEREBRUM**
 - This unit can be connected to Cerebrum's smart battery unit. Please view the Cerebrum brochure for more details on this technology
- **Mechanical**
 - Polycarbonate enclosure is fully gasketed around lens and canopy to prevent water infiltration
 - Stainless steel tamper proof screws and bits
 - Wet location
 - Lamps are fully adjustable
 - Fully gasketed housing
 - Available in white and black
 - Universal spider knockout pattern stamped into backplate for junction box mounting
 - For surface or suspended conduit mount use accessory JB031
- **Ambient Temperature**
 - -35 °C to +40 °C
- **Approvals**
 - CSA Certified to C22.2 #141-15
 - CSA Certified type 2, 3, 3R, 4, 4X, 5, 12 or 12 K
 - CSA Certified to NSF 2
 - IP66
 - IK10
- **Compliance**
 - Meets requirements of ICES-005

OVERVIEW

Light source	LED or Quartz halogen
Input voltage (VDC)	6, 12, 24

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



ORDERING GUIDE - LED

SWN		—				
Series	Nbr of heads	Volts (VDC operational)		Watts (W)	Lamp type	Color
SWN	1 - Single head	06-24 - 6VDC to 24VDC operational		4W - 4 watts	LR - LED	BK - Black WH - White
	2 - Double head			5W - 5 watts	LA - LED	
		12-24 - 12VDC to 24VDC operational		6W - 6 watts	LA - LED	
				7W - 7 watts		
	1 - Single head	CER - Cerebrum driver		5W - 5 watts	LA - LED	
	2 - Double head	CER - Cerebrum driver		2.5W - 2.5 watts 5W - 5 watts		

ORDERING GUIDE - INCANDESCENT

Series	Nbr of heads	Volts (VDC)	Lamp type	Color
SWN	1 - Single head 2 - Double head	06 - 6 24 - 24	See lamp selection chart	BK - Black WH - White

INCANDESCENT LAMP SELECTION

	6 V	24 V
Quartz halogen	10WQ	-

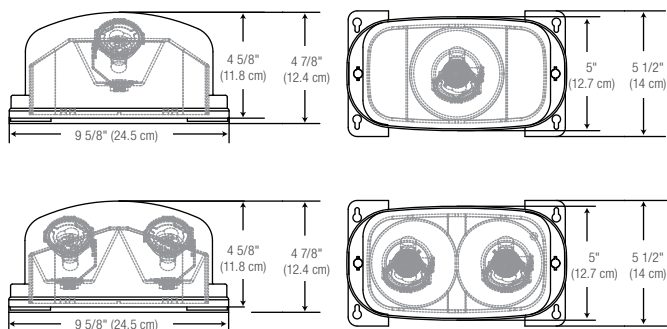
LEXAN GUARD

	Part number	Dimensions (in)
Wall Mount	PGD104	14 x 7.25 x 7.5

LUMEN TABLE

Watts	Lumens
4W LR	388
5W LA	435
6W LA	507
7W LA	652

DIMENSIONS



SPACING GUIDE

Mounting height	Spacing center to center (ft)			
	4WLR	5WLA	6WLA	7WLA
8 ft	76	81	94	108
10 ft	79	79	93	106
15 ft	66	62	82	96
20 ft	53	49	73	87

SWNX

HAZARDOUS LOCATION REMOTE

Class I, div 2, groups A, B, C, D

Class II, div 2, groups F, G

Class III, div 2

The SWNX 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. Available in 6 V, 12 V or 24 V models, LED (bi-pin based) lamps.

FEATURES AND SPECIFICATIONS

- **Electrical and circuitry**

- 6 VDC, 12 VDC or 24 VDC
- LED lamps - bi-pin based

- **Mechanical**

- Polycarbonate enclosure is fully gasketed around lens and canopy to prevent water infiltration
- Stainless steel tamper proof screws and bits
- Wet location
- Lamps are fully adjustable
- Fully gasketed housing
- Available in white and black
- Universal spider knockout pattern stamped into backplate for junction box mounting
- Temperature code: T4A
- Pour montage en surface ou suspendu, utilisez l'accessoire JB032

- **Ambient Temperature**

- -35°C to +40°C

- **Approvals**

- CSA Certified to C22.2 #141-15
- CSA Certified to C22.2 #137
- CSA Certified type 2, 3, 3R, 4, 4X, 5, 12 or 12K
- CSA Certified to NSF 2
- IP66
- IK10
- Class I, div 2, groups A, B, C, D
- Class II, div 2, groups F, G
- Class III, div 2

- **Compliance**

- Meets requirements of ICES-005

OVERVIEW

Light source	LED
Input voltage (VDC)	6, 12, 24

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



LED
fixture



ICES
005



hazardous
location



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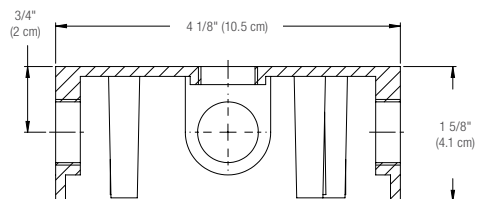
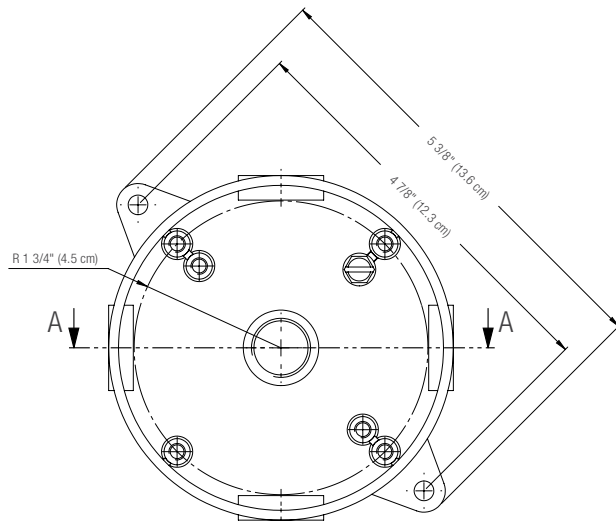
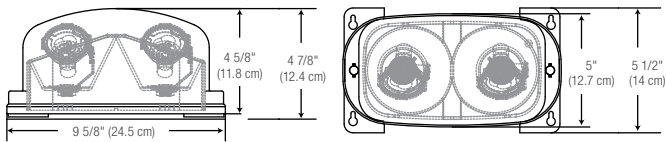
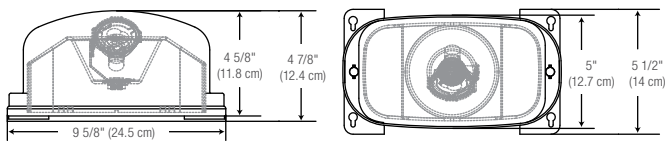


SANITATION
NSF/ANSI 2

ORDERING GUIDE - LED

SWNX		—				
Series	Nbr of heads	Volts (VDC operational)	Watts (W)	Lamp type	Color	
SWNX	1 - Single head	06-24V - 6 to 24	4W - 4	LR - LED	BK - Black WH - White	
	2 - Double head		5W - 5	LA - LED		
		12-24V - 12 to 24	6W - 6	LA - LED		
			7W - 7			

DIMENSIONS



SECTION A-A

ACCESSORIES (order separately)

Part number	Type
JB032	Junction box round waterproof with 5 x 1/2 inch hubs aluminum

LEXAN GUARD

Part number	Dimensions (in)
PGD104	14 x 7.25 x 7.5

LUMEN TABLE

Watts	Lumens
4W LR	388
5W LA	435
6W LA	507
7W LA	652

SPACING GUIDE

Mounting height	Spacing center to center (ft)			
	4WLR	5WLA	6WLA	7WLA
8 ft	76	81	94	108
10 ft	79	79	93	106
15 ft	66	62	82	96
20 ft	53	49	73	87

SLBN

“NOAH” WET LOCATION BATTERY UNIT

6 V or 12 V Models

36 W, 50 W, 72 W, 100 W or 130 W

The SLBN series of battery units is designed to operate in the most extreme environments. The unit, designed using a polycarbonate housing, maintains its sealed interior with a continuous integral gasket. The SLBN series is available in 6 VDC and 12 VDC versions in 36 W, 50 W, 72 W, 100 W or 130 W wattage capacity for a minimum of 30 minutes in emergency mode. Auto test feature is standard.

FEATURES AND SPECIFICATIONS

• Electrical and circuitry

- 120/277/347 VAC 60 Hz Input, field selectable
- High efficiency, rapid recovery, precision control charging system
- Magnetic test switch
- Diagnostic/pilot LED
- Fully automatic, current limited charger
- Temperature compensated charger
- Complete battery recharge in 24 hours
- Standard automatic-testing, self-diagnostic charger board

• Mechanical

- Universal spider knockout pattern stamped into backplate for junction box mounting
- Fully gasketed reinforced polycarbonate housing
 - will not corrode or rust from water exposure
- Stainless steel tamper proof screws and bits
- Black or white finish

• Approvals

- CSA Certified to C22.2 #141-15
- CSA Certified type 2, 3, 3R, 4, 4X, 5, 12 or 12K
- CSA Certified to NSF 2
- IP66
- IK10

• Compliance

- Meets requirements of ICES-005



OVERVIEW

Input voltage (VAC)	120/277/347
CW1 input voltage (VAC)	120/277/347
CW1 input power (W)	30
Output voltage (VDC)	6, 12
Output power (W)	36 - 130

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



IK10



ORDERING GUIDE

SLBN					AT	
Series	Volts (V)	Watts (W)	Lamp selection	Housing color	Mandatory options	Options
SLBN	6 - 6 1 - 12	036 - 36, Ni-Cd 050 - 50, lead acid 072 - 72, lead acid 100 - 100, lead acid 130 - 130, lead acid	See lamp selection chart	BK - Black WH - White	AT - Autotest	Blank - Standard +10°C to +25°C CW1 ¹ - Cold Weather at -40°C to +40°C

¹ Only available with 6V 36W, 12V 36W and 12V 72W (Ni-Cd if ordered with CW1)

MODEL RATINGS

Model	Volts (V)	Wattage capacities (W)			
		30 min.	60 min.	90 min.	120 min.
SLBN6036	6	36	18	12	9
SLBN6050		50	25	16.5	12.5
SLBN6072		72	36	24	18
SLBN6100		100	50	33	25
SLBN6130		130	65	43	33
SLBN1036	12	36	18	12	9
SLBN1050		50	25	16.5	12.5
SLBN1072		72	36	24	18
SLBN1100		100	50	33	25
SLBN1130		130	65	43	33

LEXAN GUARD

Mounting type	Number of heads	Part number	Dimensions (in)
Wall Mount	2	PGD111	19.75 x 14 x 8

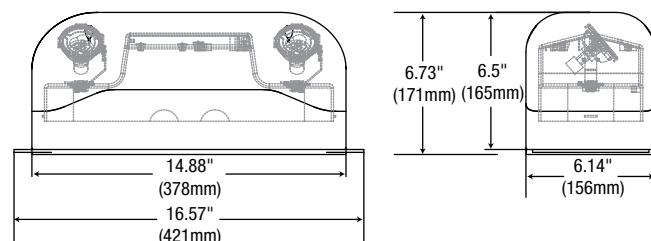
LUMEN TABLE

Watts	Lumens
4W LR	388
5W LA	435
6W LA	507
7W LA	652

LAMP SELECTION

MR16 • Small head c/w MR16 or LED lamp	6 V	12 V
LED	4LR, 5LA	4LR, 5LA, 6LA, 7LA
Quartz halogen	10Q	10Q

DIMENSIONS



SPACING GUIDE

Mounting height	Spacing center to center (ft)			
	4LR	5LA	6LA	7LA
8 ft	76	81	94	108
10 ft	79	79	93	106
15 ft	66	62	82	96
20 ft	53	49	73	87

SLBNX

HAZARDOUS LOCATION BATTERY UNIT

Class I, div 2, groups A, B, C, D

Class II, div 2, groups F, G

Class III, div 2

The SLBNX series of battery units is designed to operate in the most extreme environments. The unit, designed using a polycarbonate housing, maintains its sealed interior with a continuous integral gasket. The SLBNX series is available in 6 VDC and 12 VDC versions in 36 W, 50 W, 72 W, 100 W or 130 W wattage capacity for a minimum of 30 minutes in emergency mode. Auto test feature is standard.

FEATURES AND SPECIFICATIONS

• Electrical and circuitry

- 120/277/347 VAC 60 Hz Input, field selectable
- High efficiency, rapid recovery, precision control charging system
- Magnetic test switch
- Diagnostic/pilot LED
- Fully automatic, current limited charger
- Temperature compensated charger
- Complete battery recharge in 24 hours
- Standard automatic-testing, self-diagnostic charger board

• Mechanical

- Universal spider knockout pattern stamped into backplate for junction box mounting
- Fully gasketed reinforced polycarbonate housing
 - will not corrode or rust from water exposure
- Stainless steel tamper proof screws and bits
- Black or white finish
- Temperature code: T4A

• Approvals

- CSA Certified to C22.2 #141-15
- CSA Certified to C22.2 #137
- CSA Certified type 2, 3, 3R, 4, 4X, 5, 12 or 12K
- CSA Certified to NSF 2
- IP66
- IK10
- Class I, div 2, groups A, B, C, D
- Class II, div 2, groups F, G
- Class III, div 2

• Compliance

- Meets requirements of ICES-005

OVERVIEW

Input voltage (VAC)	120/277/347
CW1 input voltage (VAC)	120/277/347
CW1 input power (W)	30
Output voltage (VDC)	6, 12
Output power (W)	36 - 130

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



ORDERING GUIDE

SLBNX					AT	
Series	Volts (V)	Watts (W)	Lamp selection	Housing color	Mandatory options	Options
SLBNX	6 - 6 1 - 12	036 - 36, Ni-Cd 050 - 50, lead acid 072 - 72, lead acid 100 - 100, lead acid 130 - 130, lead acid	See lamp selection chart	BK - Black WH - White	AT - Autotest	Blank - Standard +10°C to +25°C CW1 ¹ - Cold Weather at -40°C to +40°C

¹ Only available with 6V 36W, 12V 36W and 12V 72W (Ni-Cd if ordered with CW1)

MODEL RATINGS

Model	Volts (V)	Wattage capacities (W)			
		30 min.	60 min.	90 min.	120 min.
SLBNX6036	6	36	18	12	9
SLBNX6050		50	25	16.5	12.5
SLBNX6072		72	36	24	18
SLBNX6100		100	50	33	25
SLBNX6130		130	65	43	33
SLBNX1036	12	36	18	12	9
SLBNX1050		50	25	16.5	12.5
SLBNX1072		72	36	24	18
SLBNX1100		100	50	33	25
SLBNX1130		130	65	43	33

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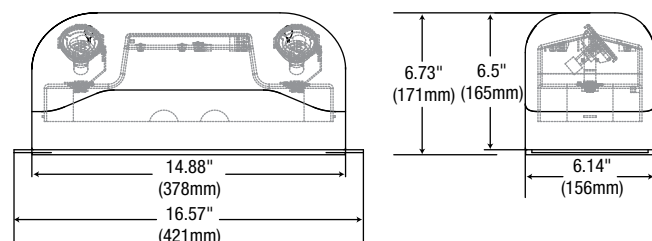
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