



## RS SERIES

All Metal Pictogram Exit Sign



### TYPICAL SPECIFICATIONS

Supply and install the **Ready-Lite® RS Series** pictogram Exit Signs. The equipment shall operate with universal 2-wire AC input voltage of 120 to 347VAC at less than 2.5W and universal 2-wire DC input voltage from 6 to 24VDC at 1W consumption for single and double face signs. The sign shall be suitable for wall, end, or ceiling mount. The frame and back plate shall each be of one-piece steel construction. The faceplate(s) shall be constructed of robust clear polycarbonate panels with a border coloured factory-white. The light source shall be white light-emitting diodes (LED) and shall provide even illumination in normal and emergency operation. The pictogram Exit Sign in a Self-Powered configuration shall use a sealed Nickel-Cadmium battery of 2.4V nominal voltage and shall stay illuminated during emergency operation for at least two hours upon AC failure.

The Exit Sign shall be listed CSA 22.2 No.141-15.

The equipment shall be **Ready-Lite®** Model: \_\_\_\_\_ .

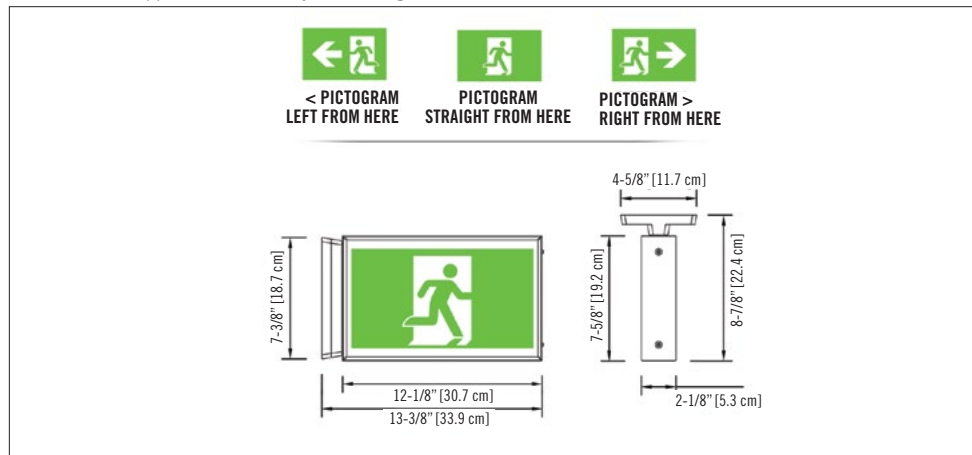
### FEATURES

- Metal construction using Canadian cold-rolled steel
- Based on a modular design, this product comes pre-assembled for quick, easy installation
- Long-life white LED light source warranted for 10 years
- Two-wire universal AC input: 120 to 347VAC; two-wire standard DC input: 6 to 24VDC
- Energy efficient – consumes less than 2.5W in AC mode and only 1W in DC-remote
- Self-Powered model delivers standard two hours of back-up lighting
- Universal mounting – end, wall or ceiling
- Easy access to wiring entry for all mounting options
- Canopy mounting system designed specifically for ease of installation
- Also available with power pack; see RSC catalogue sheet
- Meets or exceeds CSA 22.2 No.141-15
- Special wording available (CSA C22.2 No. 250.0)

See warranty details at: [www.tnb.ca/en/brands/ready-lite](http://www.tnb.ca/en/brands/ready-lite)

### DIMENSIONS

Dimensions are approximate and subject to change.



### WIRE GUARDS

460.0079-RL	wall mount
460.0027-RL	End mount
460.0028-RL	ceiling mount

### POWER CONSUMPTION

MODEL	AC SPECS		DC SPECS	
AC-only	120 to 347VAC	less than 2.5W	-	-
AC/DC standard	120 to 347VAC	less than 2.5W	6 to 24VDC	less than 1W
AC/Special DC	120 to 347VAC	less than 2.5W	36, 48, 120VDC	less than 2.5W
Two-wire 120V AC/DC	120VAC	less than 2.5W	120VDC	less than 2.5W
Self-Powered	120 to 347VAC	less than 2.5W	nickel-cadmium battery	min. 2 hours

### ORDERING INFORMATION

SERIES	FACES / MOUNTING	COLOUR	VOLTAGE	OPTIONS
RS= steel pictogram exit sign	1= single face universal mounting 2= double face universal mounting 3= universal face, universal mounting	B= black G= grey W= factory white  Other colours available	2120= 2-wires 120VAC/VDC NEXP= Nexus®Pro IoT SP= Self-Powered, 120 to 347VAC U= 120 to 347VAC; 6 to 24VDC U00= 120 to 347VAC only U36= 120 to 347VAC; 36VDC U48= 120 to 347VAC; 48VDC U120= 120 to 347VAC; 120VDC	CFP= Special wording, 1 LED strip CFP2= Special wording, 2 LED strips D4= Arrow Down 45° D9= Arrow Down TP= tamper-proof screws <sup>1</sup> U4= Arrow Up 45° U9= Arrow Up VR= vandal-resistant shield and tamper-proof screws <sup>1</sup>  <sup>1</sup> 091957-RL= Tamper-proof bit (sold separately) Specify single or double face only.

EXAMPLE: RS1WUTP

**READY-LITE**

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