



# Certificate of Compliance

**Certificate:** 1118978 **Master Contract:** 187981 (110823\_0\_000)  
**Project:** 70104572 **Date Issued:** 2017-01-23  
**Issued to:** **Beghelli North America**  
**3250 Corporate Way**  
**Miramar, Florida 33025**  
**USA**  
**Attention: Peter Shilling**

*The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.*



*Thavaeesan*  
**Issued by:** *Poopalasingam*  
 Thavaeesan Poopalasingam

## PRODUCTS

CLASS - C343502 - EMERGENCY LIGHTING AND POWER EQUIPMENT  
 CLASS - C343582 - EMERGENCY LIGHTING AND POWER EQUIPMENT-Certified to US Standards

## PART A

CLASS 3435 02 - EMERGENCY LIGHTING AND POWER EQUIPMENT

- Emergency lighting Unit, Incandescent and LED exit sign, Surface mounted, Series ES6,ES12,EA6,EA12

	Input	Output
Series ES6-18,	120 V,60Hz, 0.29 A	6V,18 W /30 Min.
SS6-18	120 V,60Hz, 0.29 A	6V,18 W /30 Min.
EA6-18, SA6-18	120 V,60Hz, 0.29 A	6V,18 W /30 Min.
ES6-36, EA6-36	120V,60Hz, 0.29 A	6V,36W/30 Min
SA6-36, SA6-36	120V,60Hz, 0.29 A	6V,36W/30 Min
ES6-50 , SS6-50	120V,60Hz, 0.29 A	6V,50W/30 Min
EA6-50, SA6-50	120V,60Hz, 0.29 A	6V,50W/30 Min
Series ES12-36, SS12-36	120V,60Hz, 0.29A	12V,36W,/30 Min
EA12-36, SA12-36	120V,60Hz, 0.29A	12V,36W,/30 Min
ES12-72, SS12-72	120V,60Hz, 0.29A	12V,72W/30 Min.
EA12-72, SA12-72	120V,60Hz, 0.29A	12V,72W/30 Min
ES12-100, SS12-100	120V,60 Hz, 0.07A	12V,100W/30 Min.



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EA12-100, SA12-100    120V,60 Hz, 0.07A    12V,100W/30 Min

**PART B**

CLASS 3435 02 - EMERGENCY LIGHTING AND POWER EQUIPMENT

CLASS 8812 12 - ENERGY EFFICIENCY - LIGHTING - Exit Signs

Combination (Combo) unit consisting of internally illuminated Exit sign and emergency lighting unit equipment, wall or ceiling mounted, integral and/or remote light heads, permanently or optional cord connected (120VAC only), 6VDC, 12VDC, or 24VDC, 30 minutes minimum time base, output rated:

- Stella Combo Series, model numbers and maximum electrical ratings are as follows: (Suffix “E” may be changed to “RM”, “S”, “ES-B6L”, or “SE-B6L”)

<u>Model</u>	<u>Input (Volt, Hertz, Amp)</u>	<u>Output (Volt/Watts/Time base)</u>
*SL-E-6-36	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc / 36W / 30 min.
*SL-E-6-50	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc / 50W / 30 min.
*SL-E-6-80	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 80W / 30 min.
*SL-E-6-90	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 90W / 30 min.
*SL-E-6-100	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 160W / 30 min.
*SL-E-6-160	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 160W / 30 min.
*SL-E-6-180	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 180W / 30 min.
*SL-E-12-72	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 72W / 30 min.
*SL-E-12-90	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 90W / 30 min.
*SL-E-12-100	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 100W / 30 min.
*SL-E-12-150	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc / 150W / 30 min.
*SL-E-12-180	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc / 180W / 30 min.
*SL-E-12-200	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc / 200W / 30 min.
*SL-E-12-250	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc / 250W / 30 min.
*SL-E-12-300	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc / 300W / 30 min.
*SL-E-12-360	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc / 360W / 30 min.
*SL-E-24-144	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc / 144W / 30 min.
*SL-E-24-180	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc / 180W / 30 min.
*SL-E-24-200	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc / 200W / 30 min.
*SL-E-24-320	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc / 320W / 30 min.

- Quadra Combo Series, model numbers and maximum electrical ratings are as follows: (Suffix “E” may be changed to “RM”, “S”, “ES-B6L”, or “SE-B6L”)

<u>Model</u>	<u>Input (Volt, Hertz, Amp)</u>	<u>Output (Volt/Watts/Time base)</u>
*QR-E-6-36	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc / 36W / 30 min.
*QR-E-6-50	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc / 50W / 30 min.
*QR-E-6-80	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 80W / 30 min.
*QR-E-6-90	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 90W / 30 min.
*QR-E-6-100	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 160W / 30 min.



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*QR-E-6-160	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 160W / 30 min.
*QR-E-6-180	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 180W / 30 min.
*QR-E-12-72	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 72W / 30 min.
*QR-E-12-90	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 90W / 30 min.
*QR-E-12-100	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 100W / 30 min.
*QR-E-12-150	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc / 150W / 30 min.
*QR-E-12-180	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc / 180W / 30 min.
*QR-E-12-200	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc / 200W / 30 min.
*QR-E-24-144	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc / 144W / 30 min.
*QR-E-24-180	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc / 180W / 30 min.
*QR-E-24-200	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc / 200W / 30 min.
*QR-E-24-320	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc / 320W / 30 min.

- Aqua Combo Series, model numbers and maximum electrical ratings are as follows: (Suffix “E” may be changed to “RM”, “S”)

<u>Model</u>	<u>Input (Volt, Hertz, Amp)</u>	<u>Output (Volt/Watts/Time base)</u>
*AQ-E-6-36	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc / 36W / 30 min.
*AQ-E-6-50	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc / 50W / 30 min.
*AQ-E-6-80	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 80W / 30 min.
*AQ-E-6-90	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 90W / 30 min.
*AQ-E-6-100	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 160W / 30 min.
*AQ-E-6-160	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 160W / 30 min.
*AQ-E-6-180	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 180W / 30 min.
*AQ-E-12-72	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 72W / 30 min.
*AQ-E-12-90	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 90W / 30 min.
*AQ-E-12-100	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 100W / 30 min.
*AQ-E-12-150	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc / 150W / 30 min.
*AQ-E-12-180	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc / 180W / 30 min.
*AQ-E-12-200	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc / 200W / 30 min.
*AQ-E-24-144	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc / 144W / 30 min.
*AQ-E-24-180	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc / 180W / 30 min.
*AQ-E-24-200	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc / 200W / 30 min.
*AQ-E-24-320	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc / 320W / 30 min.

- Guida Combo Series, model numbers and maximum electrical ratings are as follows: (Suffix “E” may be changed to “RM”)

<u>Model</u>	<u>Input (Volt, Hertz, Amp)</u>	<u>Output (Volt/Watts/Time base)</u>
*GD-E-6-36	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc / 36W / 30 min.
*GD-E-6-50	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc / 50W / 30 min.
*GD-E-6-80	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 80W / 30 min.



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*GD-E-6-90	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 90W / 30 min.
*GD-E-6-100	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 160W / 30 min.
*GD-E-6-160	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 160W / 30 min.
*GD-E-6-180	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 180W / 30 min.
*GD-E-12-72	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 72W / 30 min.
*GD-E-12-90	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 90W / 30 min.
*GD-E-12-100	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 100W / 30 min.
*GD-E-12-150	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc / 150W / 30 min.
*GD-E-12-180	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc / 180W / 30 min.
*GD-E-12-200	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc / 200W / 30 min.
*GD-E-24-144	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc / 144W / 30 min.
*GD-E-24-180	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc / 180W / 30 min.
*GD-E-24-200	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc / 200W / 30 min.

- VERDE Combo Series, model numbers and maximum electrical ratings are as follows: (Suffix “E” may be changed to “RM”)

<u>Model</u>	<u>Input (Volt, Hertz, Amp)</u>	<u>Output (Volt/Watts/Time base)</u>
*VE-E-12-50	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 50W / 30 min.

**Beghelli and Luxnet:** Series designation ‘SL-E-xx-yyy’ or ‘SL-U-E-xx-yyy’ or ‘SSX-E-xx-yyy’ or ‘SX-E-xx-yyy’ or ‘QR-E-xx-yyy’ or ‘AQ-E xx-yyy’; ‘GD-E xx-yyy’ VE-E xx-yyy’ (Suffix ‘E’ may be changed to ‘RM’, ‘S’, ‘ES-B6L’ or ‘SE-B6L’); followed by suffix *xx*, it is replaced by the appropriate number 6, 12 or 24 designating the DC output voltage supplying the integrated and remote emergency lighting circuit lamp heads; then followed by suffix *yyy*, it is replaced by the appropriate number designating the maximum output power that can be supplied to integral and remote emergency lighting lamp heads for the rated time base; followed by ‘LR’, ‘R’, ‘LG’, ‘G’, ‘LW’ or ‘W’; followed by ‘LR’, ‘R’, ‘LG’, ‘G’, ‘LW’ or ‘W’; followed by ‘1’, ‘2’ or ‘U’; followed by R, ‘W’, ‘C’ or ‘M’; followed by ‘1’, ‘2’, ‘3’ or ‘4’; then followed by ‘SEA (MR16)’, ‘TES-RD30’ (applicable for only for 12V dc and 24V dc), ‘TES-SQ30’ (applicable for only for 12V dc and 24V dc), ‘LR(PAR36)’, ‘SR(PAR18)’, ‘EHM’, ‘RHM’, ‘RHL’, ‘BTMR(MR16), MR16, MR16LED’, ‘RBSB’ or ‘MH’, AR; then followed by 3W, 5W, 6W, 7W, 8W, ‘9W’, 10W, ‘12W’, ‘15W’, ‘20W’, ‘24W’, 35W, ‘37½W’, 50W; followed by suffixes ‘BB’, ‘WW’ or ‘BA’; maybe followed by suffixes ‘PK’, ‘WG’, ‘OBM’, ‘VR’, ‘TP’ or ‘CS’; may be followed by ‘ACTB’ and/or ‘DCTB’; maybe followed by ‘IRT’ and ‘HHC’; maybe followed by ‘FL’ and/or ‘BZ’; maybe followed by ‘TD’ and/or ‘AT’; maybe followed by ‘NC’ or ‘NH’; maybe followed by ‘FAI’ and/or ‘LOG’; maybe followed by ‘IH’, ‘HT’ or ‘HTR’, SC(SQUARE CORNERS), RC(ROUND CORNERS), OV= (Oval shaped face)

Letter Color: ROC (Red on clear background - single face only), ROW (Red on white background), ROM (Red on mirror background), GOC (Green on clear background - single face only), GOW (Green on white background), GOM (Green on mirror background), C (Clear), W (White), M (Mirror), SW (special wording), SM (side mount heads), CC (custom color); may be followed by ‘W’; may be followed by ‘WH’; may be followed by ‘S’; may be followed by ‘R’

Pictogram: 0= No Directional Indicator, L= Left Indicator, R= Right Indicator, D= Down Indicator, U= Up Indicator, UR= 45 Degree Up Right Indicator, DR= 45 Degree Down Right Indicator, UL = 45 Degree Up Left Indicator, DL= 45 Degree Down Left Indicator



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CLASS 3435 82 EMERGENCY LIGHTING AND POWER EQUIPMENT Certified to US Standards

Combination (Combo) unit consisting of internally illuminated Exit sign component and emergency lighting unit equipment, wall or ceiling mounted, integral and/or remote light heads, permanently or optional cord connected (120VAC only), 6VDC, 12VDC, or 24VDC, 90 minutes minimum time base, output rated:

- Stella Combo Series, model numbers and maximum electrical ratings are as follows:

<u>Model</u>	<u>Input (Volt, Hertz, Amp)</u>	<u>Output (Volt/Watts/Time base)</u>
*STX-C-6-36	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc / 36W / 90 min.
*STX-C-6-42	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc / 42W / 90 min.
*STX-C-6-72	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 72W / 90 min.
*STX-C-6-90	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 90W / 90 min.
*STX-C-6-120	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 120W / 90 min.
*STX-C-12-36	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 36W / 90 min.
*STX-C-12-45	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 45W / 90 min.
*STX-C-12-65	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 65W / 90 min.
*STX-C-12-90	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 90W / 90 min.
*STX-C-12-120	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 120W / 90 min.
*STX-C-12-140	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc / 140W / 90 min.
*STX-C-24-100	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc / 100W / 90 min.

- Quadra Combo Series, model numbers and maximum electrical ratings are as follows:

<u>Model</u>	<u>Input (Volt, Hertz, Amp)</u>	<u>Output (Volt/Watts/Time base)</u>
*ATX-C-6-36	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc / 36W / 90 min.
*ATX-C-6-42	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc / 42W / 90 min.
*ATX-C-6-72	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 72W / 90 min.
*ATX-C-6-90	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 90W / 90 min.
*ATX-C-6-120	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 120W / 90 min.
*ATX-C-12-36	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 36W / 90 min.
*ATX-C-12-45	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 45W / 90 min.
*ATX-C-12-65	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 65W / 90 min.
*ATX-C-12-90	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 90W / 90 min.
*ATX-C-12-120	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 120W / 90 min.
*ATX-C-12-140	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc / 140W / 90 min.
*ATX-C-24-100	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc / 100W / 90 min.

- Aqua Combo Series, model numbers and maximum electrical ratings are as follows:

<u>Model</u>	<u>Input (Volt, Hertz, Amp)</u>	<u>Output (Volt/Watts/Time base)</u>
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*WLX-E-6-36	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc / 36W / 90 min.
*WLX-E-6-42	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc / 42W / 90 min.
*WLX-E-6-72	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 72W / 90 min.
*WLX-E-6-90	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 90W / 90 min.
*WLX-E-6-120	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 120W / 90 min.
*WLX-E-12-36	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 36W / 90 min.
*WLX-E-12-45	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 45W / 90 min.
*WLX-E-12-65	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 65W / 90 min.
*WLX-E-12-90	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 90W / 90 min.
*WLX-E-12-120	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 120W / 90 min.
*WLX-E-12-140	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc / 140W / 90 min.
*WLX-E-24-100	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc / 100W / 90 min.

- GUIDA Combo Series, model numbers and maximum electrical ratings are as follows:

<u>Model</u>	<u>Input (Volt, Hertz, Amp)</u>	<u>Output (Volt/Watts/Time base)</u>
*OL2-E-6-36	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc / 36W / 90 min.
*OL2-E-6-42	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc / 42W / 90 min.
*OL2-E-6-72	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 72W / 90 min.
*OL2-E-6-90	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc / 90W / 90 min.
*OL2-E-12-36	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 36W / 90 min.
*OL2-E-12-45	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 45W / 90 min.
*OL2-E-12-65	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 65W / 90 min.
*OL2-E-12-90	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 90W / 90 min.
*OL2-E-24-100	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc / 100W / 90 min.

- VERDE Combo Series, model numbers and maximum electrical ratings are as follows:

<u>Model</u>	<u>Input (Volt, Hertz, Amp)</u>	<u>Output (Volt/Watts/Time base)</u>
*VE-C-E-12-12	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc / 12W / 90 min.

**Beghelli and Luxnet:** Series designation ‘STX-C-E-xx-yyy’ or ‘CSE-E-xx-yyy’ or ‘ATX-C-E-xx-yyy’ or ‘WLX-xx-yyy’, OL2-xx-yyy; VE-C-E-xx-yyy (Suffix ‘E’ may be changed to ‘RM’, ‘S’, ‘ES-B6L’ or ‘SE-B6L’); followed by suffix xx, it is replaced by the appropriate number 6, 12 or 24 designating the DC output voltage supplying the integrated and remote emergency lighting circuit lamp heads; then followed by suffix yyy, it is replaced by the appropriate number designating the maximum output power that can be supplied to integral and remote emergency lighting lamp heads for the rated time base; followed by ‘LR’, ‘R’, ‘LG’, ‘G’, ‘LW’ or ‘W’; followed by ‘LR’, ‘R’, ‘LG’, ‘G’, ‘LW’ or ‘W’; followed by ‘1’, ‘2’ or ‘U’; followed by R, ‘W’, ‘C’ or ‘M’; followed by ‘1’, ‘2’, ‘3’ or ‘4’; then followed by ‘SEA (MR16)’, ‘TES-RD30’(applicable for only for 12V dc and 24V dc), ‘TES-SQ30’ (applicable for only for 12V dc and 24V dc), ‘LR(PAR36)’, ‘SR(PAR18)’, ‘EHM’, ‘RHM’, ‘RHL’, ‘BTMR(MR16) MR16, MR16LED’, ‘RBSB’ or ‘MH’, AR ; then followed by 3W,5W,6W,8W,7W, ‘9W’,10W, ‘12W’, ‘15W’, ‘20W’, ‘24W’, 35W,‘37½W’,50W followed by suffixes ‘BB’,



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‘WW’ or ‘BA’; maybe followed by suffixes ‘PK’, ‘WG’, ‘OBM’, ‘VR’, ‘TP’ or ‘CS’; maybe followed by ‘ACTB’ and/or ‘DCTB’; maybe followed by ‘IRT’ and ‘HHC’; maybe followed by ‘BZ’; maybe followed by ‘TD’ and/or ‘AT’; maybe followed by ‘NC’ or ‘NH’; maybe followed by ‘FAI’ and/or ‘LOG’; maybe followed by ‘IH’, ‘HT’ or ‘HTR, SC(SQUARE CORNERS),RC(ROUND CORNERS), ), *OV= (Oval shaped face)*  
 Letter Color: ROC (Red on clear background - single face only), ROW (Red on white background), ROM (Red on mirror background), GOC (Green on clear background - single face only), GOW (Green on white background), GOM (Green on mirror background), C (Clear), W (White), M (Mirror), SW (special wording), SM (side mount heads), CC (custom colour); may be followed by ‘W’; may be followed by ‘WH’; may be followed by ‘S’; may be followed by ‘R’.

Pictogram: 0= No Directional Indicator, L= Left Indicator, R= Right Indicator, D= Down Indicator, U= Up Indicator, UR= 45 Degree Up Right Indicator, DR= 45 Degree Down Right Indicator, UL = 45 Degree Up Left Indicator, DL= 45 Degree Down Left Indicator

CLASS 3425 05 LUMINAIRES Luminaires – Miscellaneous

CLASS 3425 85 LUMINAIRES Luminaires - Miscellaneous - Certified to US Standards

Exit luminaire sign unit consisting of internally illuminated sign with legend wording other than “EXIT” and battery powered backup unit, wall or ceiling mounted, integral lighted, permanently or optional cord connected (120VAC only), 6VDC, 12VDC, or 24VDC (all models in those products classes bears suffix SW):

- (3425 05) Stella Series, model numbers and maximum electrical ratings are as follows: (Suffix “E” may be changed to “S”, “ES-B6L”, or “SE-B6L”)

<u>Model</u>	<u>Input (Volt, Hertz, Amp)</u>	<u>Output (Volt)</u>
*SL-E-6-36	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc
*SL-E-6-50	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc
*SL-E-6-80	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*SL-E-6-90	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*SL-E-6-100	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*SL-E-6-160	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*SL-E-6-180	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*SL-E-12-72	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*SL-E-12-90	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*SL-E-12-100	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*SL-E-12-150	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc
*SL-E-12-180	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc
*SL-E-12-200	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc
*SL-E-12-250	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc
*SL-E-12-300	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc
*SL-E-12-360	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc
*SL-E-24-144	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc



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\*SL-E-24-180 120/277/347V, 60Hz, 0.75/0.34/0.29A 24Vdc  
 \*SL-E-24-200 120/277/347V, 60Hz, 0.75/0.34/0.29A 24Vdc  
 \*SL-E-24-320 120/277/347V, 60Hz, 0.75/0.34/0.29A 24Vdc

- (3425 05) Quadra Series, model numbers and maximum electrical ratings are as follows: (Suffix “E” may be changed to “S”, “ES-B6L”, or “SE-B6L”)

<u>Model</u>	<u>Input (Volt, Hertz, Amp)</u>	<u>Output (Volt)</u>
*QR-E-6-36	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc
*QR-E-6-50	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc
*QR-E-6-80	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*QR-E-6-90	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*QR-E-6-100	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*QR-E-6-160	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*QR-E-6-180	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*QR-E-12-72	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*QR-E-12-90	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*QR-E-12-100	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*QR-E-12-150	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc
*QR-E-12-180	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc
*QR-E-12-200	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc
*QR-E-24-144	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc
*QR-E-24-180	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc
*QR-E-24-200	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc
*QR-E-24-320	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc

- (3425 05) Aqua Series, model numbers and maximum electrical ratings are as follows: (Suffix “E” may be changed to “S”)

<u>Model</u>	<u>Input (Volt, Hertz, Amp)</u>	<u>Output (Volt)</u>
*AQ-E-6-36	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc
*AQ-E-6-50	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc
*AQ-E-6-80	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*AQ-E-6-90	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*AQ-E-6-100	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*AQ-E-6-160	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*AQ-E-6-180	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*AQ-E-12-72	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*AQ-E-12-90	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*AQ-E-12-100	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*AQ-E-12-150	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc
*AQ-E-12-180	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc
*AQ-E-12-200	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc





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*AQ-E-24-144	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc
*AQ-E-24-180	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc
*AQ-E-24-200	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc
*AQ-E-24-320	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc

- (3425 05) Guida Series, model numbers and maximum electrical ratings are as follows: (Suffix “E” may be changed to “RM”)

<u>Model</u>	<u>Input (Volt, Hertz, Amp)</u>	<u>Output</u>
*GD-E-6-36	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc
*GD-E-6-50	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc
*GD-E-6-80	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*GD-E-6-90	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*GD-E-6-100	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*GD-E-6-160	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*GD-E-6-180	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*GD-E-12-72	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*GD-E-12-90	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*GD-E-12-100	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*GD-E-12-150	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc
*GD-E-12-180	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc
*GD-E-12-200	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc
*GD-E-24-144	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc
*GD-E-24-180	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc
*GD-E-24-200	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc

- (3425 05) VERDE Series, model numbers and maximum electrical ratings are as follows: (Suffix “E” may be changed to “RM”)

<u>Model</u>	<u>Input (Volt, Hertz, Amp)</u>	<u>Output</u>
*VE-E-12-50	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc

- (3425 85) Stella US Series, model numbers and maximum electrical ratings are as follows:

<u>Model</u>	<u>Input (Volt, Hertz, Amp)</u>	<u>Output (Volt/Watts/Time base)</u>
*STX-C-6-36	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc
*STX-C-6-42	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc
*STX-C-6-72	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*STX-C-6-90	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*STX-C-6-120	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*STX-C-12-36	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc



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*STX-C-12-45	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*STX-C-12-65	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*STX-C-12-90	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*STX-C-12-120	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*STX-C-12-140	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc
*STX-C-24-100	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc

- (3425 85) Quadra US Series, model numbers and maximum electrical ratings are as follows:

<u>Model</u>	<u>Input (Volt, Hertz, Amp)</u>	<u>Output (Volt/Watts/Time base)</u>
*ATX-C-6-36	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc
*ATX-C-6-42	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc
*ATX-C-6-72	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*ATX-C-6-90	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*ATX-C-6-120	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*ATX-C-12-36	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*ATX-C-12-45	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*ATX-C-12-65	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*ATX-C-12-90	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*ATX-C-12-120	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*ATX-C-12-140	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc
*ATX-C-24-100	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc

- (3425 85) Aqua US Series, model numbers and maximum electrical ratings are as follows:

<u>Model</u>	<u>Input (Volt, Hertz, Amp)</u>	<u>Output (Volt/Watts/Time base)</u>
*WLX-E-6-36	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc
*WLX-E-6-42	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc
*WLX-E-6-72	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*WLX-E-6-90	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*WLX-E-6-120	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*WLX-E-12-36	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*WLX-E-12-45	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*WLX-E-12-65	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*WLX-E-12-90	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*WLX-E-12-120	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*WLX-E-12-140	120/277/347V, 60Hz, 0.45/0.24/0.19A	12Vdc
*WLX-E-24-100	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc

- (3425 85) GUIDA Series, model numbers and maximum electrical ratings are as follows:

<u>Model</u>	<u>Input (Volt, Hertz, Amp)</u>	<u>Output</u>
*OL2-E-6-36	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc



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*OL2-E-6-42	120/277/347V, 60Hz, 0.10/0.04/0.03A	6Vdc
*OL2-E-6-72	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*OL2-E-6-90	120/277/347V, 60Hz, 0.30/0.18/0.14A	6Vdc
*OL2-E-12-36	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*OL2-E-12-45	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*OL2-E-12-65	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*OL2-E-12-90	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc
*OL2-E-24-100	120/277/347V, 60Hz, 0.75/0.34/0.29A	24Vdc

- (3425 85) VE Series, model numbers and maximum electrical ratings are as follows:

<u>Model</u>	<u>Input (Volt, Hertz, Amp)</u>	<u>Output</u>
*VE-C-E-12-12	120/277/347V, 60Hz, 0.15/0.06/0.05A	12Vdc

**Beghelli and Luxnet:** Series designation ‘SL-E-xx-yyy’ or ‘SL-U-E-xx-yyy’ or ‘SSX-E-xx-yyy’ or ‘SX-E-xx-yyy’ or ‘QR-E-xx-yyy’ or ‘AQ-E-xx-yyy’ ‘STX-C-E-xx-yyy’ or ‘CSE-E-xx-yyy’ or ‘ATX-C-E-xx-yyy’ or ‘WLX-xx-yyy’ ‘GD-E-xx-yyy’ ‘OL2-E-xx-yyy’; ‘VE-C-E-xx-yyy’ (Suffix ‘E’ may be changed to ‘RM’, ‘S’, ‘ES-B6L’ or ‘SE-B6L’); followed by suffix xx, it is replaced by the appropriate number 6, 12 or 24 designating the DC output voltage supplying the integrated and remote emergency lighting circuit lamp heads; then followed by suffix yyy, it is replaced by the appropriate number designating the maximum output power that can be supplied to integral and remote emergency lighting lamp heads for the rated time base; followed by ‘LR’, ‘R’, ‘LG’, ‘G’, ‘LW’ or ‘W’; followed by ‘LR’, ‘R’, ‘LG’, ‘G’, ‘LW’ or ‘W’; followed by ‘1’, ‘2’ or ‘U’; followed by R, ‘W’, ‘C’ or ‘M’; followed by ‘1’, ‘2’, ‘3’ or ‘4’; then followed by ‘SEA (MR16)’, ‘TES-RD30’(applicable for only for 12V dc and 24V dc),’TES-SQ30’ (applicable for only for 12V dc and 24V dc), ‘LR(PAR36)’, ‘SR(PAR18)’, ‘EHM’, ‘RHM’, ‘RHL’, ‘BTMR(MR16)’, MR16, MR16LED, ‘RBSB’ or ‘MH’, AR ; then followed by 3W,5W,6W,7W,8W, ‘9W’,10W, ‘12W’, ‘15W’, ‘20W’, ‘24W’, 35W,‘37½W’,50W ; followed by suffix ‘BB’, ‘WW’ or ‘BA’; **followed by suffix ‘SW’**; maybe followed by suffixes ‘PK’, ‘WG’, ‘OBM’, ‘VR’, ‘TP’ or ‘CS’; maybe followed by ‘ACTB’ or ‘DCTB’; maybe followed by ‘IRT’ and ‘HHC’; maybe followed by ‘FL’ and/or ‘BZ’; maybe followed by ‘TD’ and/or ‘AT’; maybe followed by ‘NC’ or ‘NH’; maybe followed by ‘FAI’ and/or ‘LOG’; maybe followed by ‘\*IH’, ‘\*HT’ or ‘\*HTR’, SC(SQUARE CORNERS), RC(ROUND CORNERS), **OV= (Oval shaped face)**

Letter Color: ROC (Red on clear background - single face only), ROW (Red on white background), ROM (Red on mirror background), GOC (Green on clear background - single face only), GOW (Green on white background), GOM (Green on mirror background), C (Clear), W (White), M (Mirror), SW (special wording), SM (side mount heads), CC (custom colour); may be followed by ‘W’; may be followed by ‘WH’; may be followed by ‘S’; may be followed by ‘R’.

Pictogram: 0= No Directional Indicator, L= Left Indicator, R= Right Indicator, D= Down Indicator, U= Up Indicator, UR= 45 Degree Up Right Indicator, DR= 45 Degree Down Right Indicator, UL = 45 Degree Up Left Indicator, DL= 45 Degree Down Left Indicator

Notes:

- Class 3435-02: To be installed to the rules of the Canadian Electrical Code (CEC) Part I, Section 46.



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2. Some option/suffixes combination may not exist within each series.
3. Combo unit model equipped with optional battery heater suffixes -IH, -HT or -HTR: Heater is not connected to the emergency battery back-up and does not operate in emergency rated cycle mode. This option is certified only for 120Vac input. **Add 0.45A to the above input current ratings.**
4. OBM suffix option consists of octagon box mount kit, it is suitable for unit equipment weighing less than 12.5Kg but is not certified for emergency lighting equipments of mass in excess of 25 kg.
5. The above emergency combination unit maximum rated output load for model number which are equipped with the same combination of battery and charger of the highest marked rating. Other combination may exist between marked ratings but they must bare ratings from the next higher rated model. Ex: WLX-E-24-90 may exist but the model as to have the same components than the tested WLX-E-24-100 and the same marked electrical ratings.
6. Optional suffix -CS is certified for 120VAC input models only.
7. Optional suffixes -IRT and -HHC, these devices consist of Emergency lighting equipment including infrared test button and wireless hand held controller. Optional suffix LOG consist on a remote monitoring interface. The manufacturer is responsible for compliance with Industry Canada or FCC regulations, as applicable.
8. Class 3425-85 & 3435-82: Optional suffix ACTB is not certified for 347Vac input in the US market.
9. Prefixes and suffixes may be added to the above series designation to denote mechanical variations and options that do not affect safety and performance of the equipment.
10. The combination signs with legend of wording other than "EXIT" are certified under Classes 3425-05 and 3425-85.
11. Class 8812-12: Energy Efficiency Verification of Combination units, Stella, Quadra and Aqua Series: Input ratings as follows:

6V simple chargers combination units:

SL-E-6-36-LR2 (Exit signs combination unit models equipped with 6V simple chargers Cat no. 451001000 & red LED strip):

Parameter	Measured value
RMS Voltage (V)	120, 277, 347
RMS Current (mA)	57.9, 22.5, 17.9
Actual Power (W)	5.92, 6.15, 6.09



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SL-E-6-36-LG2 (Exit signs combination unit model equipped with 6V simple chargers Cat no. 451001000 & green LED strip):

Parameter	Measurement
RMS Voltage (V)	120, 277, 347
RMS Current (mA)	57.7, 22.4, 17.8
Actual Power (W)	5.91, 6.14, 6.07

QR-S-6-36-LG2 (Sortie signs combination unit model equipped with 6V simple chargers Cat no. 451001000 & green LED strip):

Parameter	Measurement
RMS Voltage (V)	120, 277, 347
RMS Current (mA)	58.7, 21.4, 18.8
Actual Power (W)	5.98, 6.17, 6.11

SL-SE-B6L-6-36-LG2 (Sortie-Exit signs combination unit model equipped with 6V simple chargers Cat no. 451001000 & green LED strip):

Parameter	Measurement
RMS Voltage (V)	120, 277, 347
RMS Current (mA)	58.9, 21.8, 19.2
Actual Power (W)	6.05, 6.19, 6.14

SL-ES-B6L-12-36-LG2 (Exit-Sortie signs combination unit model equipped with 6V simple chargers Cat no. 451001000 & green LED strip):

Parameter	Measurement
RMS Voltage (V)	120, 277, 347
RMS Current (mA)	58.8, 21.7, 19.1
Actual Power (W)	6.04, 6.18, 6.13

12V simple chargers combination units:

SL-E-12-36-LR2 (Exit signs combination unit model equipped with 12V simple chargers Cat no. 451001100 & red LED strip):

Parameter	Measurement
RMS Voltage (V)	120, 277, 347
RMS Current (mA)	66.1, 23.3, 18.5
Actual Power (W)	6.41, 6.43, 6.39

\*Note: Exit sign representing Sortie, Sortie-Exit and Exit-Sortie legends.



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SL-E-12-36-LG2 (Exit signs combination unit model equipped with 12V simple chargers Cat no. 451001100 & green LED strip):

Parameter	Measurement
RMS Voltage (V)	120, 277, 347
RMS Current (mA)	66.5, 23.1, 18.4
Actual Power (W)	6.43, 6.42, 6.38

SL-U-S-12-36-LR1 (Sortie signs combination unit model equipped with 12V simple chargers Cat no. 451001100 & green LED strip):

Parameter	Measurement
RMS Voltage (V)	120, 277, 347
RMS Current (mA)	58.5, 21.1, 18.5
Actual Power (W)	5.98, 6.12, 6.09

6V high power chargers combination units:

SL-E-6-100-LR2 (Exit signs combination unit model equipped with 6V high power chargers Cat no. 451002000):

Measured Voltage (Vrms)	Measured Current (Arms)	Actual Power (W)	Sign legend Tested
120/277/347	0.054/0.040/0.038	3.4/3.5/3.5	EXIT
120/277/347	0.055/0.042/0.039	3.5/3.6/3.7	SORTIE
120/277/347	0.055/0.042/0.039	3.5/3.6/3.7	EXIT SORTIE

12V high power chargers combination units:

SL-E-12-200-LR2 (Exit signs combination unit model equipped with 12V high power chargers Cat no. 451002100):

Measured Voltage (Vrms)	Measured Current (Arms)	Actual Power (W)	Sign Tested
120/277/347	0.063/0.049/0.048	3.9/4.0/3.9	EXIT
120/277/347	0.064/0.048/0.049	4.0/4.0/4.1	SORTIE
120/277/347	0.063/0.050/0.048	4.0/4.1/4.1	EXIT SORTIE

24V High Power chargers combination units:

SL-E-24-320-LR2 (Exit signs combination unit model equipped with 12V high power chargers Cat no. 451002200):

Measured Voltage (Vrms)	Measured Current (Arms)	Actual Power (W)	Sign Tested
120.0/277.1/347.0	0.055/0.045/0.041	4.4/4.5/4.5	EXIT
120.1/277.0/347.2	0.055/0.044/0.042	4.5/4.8/4.9	SORTIE
120.2/277.2/347.1	0.057/0.045/0.042	4.6/4.8/5.0	EXIT SORTIE





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**APPLICABLE REQUIREMENTS**

- |  |   |   |
|--|---|---|
| CSA Std C22.2 No.141-14                | - | Emergency lighting equipment                              |
| UL Std No.924, 9 <sup>th</sup> edition | - | Emergency Lighting and Power Equipment, 9th Ed            |
| CSA –C860-07                           | - | Performance of Internally Lighted Exit signs              |
| CSA Std C22.2 No. 250.0-08             | - | Luminaires (Binational with UL std. No.1598, 3rd edition) |
| UL std. No.1598 (3rd edition, 2008)    | - | Luminaires  |



## *Supplement to Certificate of Compliance*

**Certificate:** 1118978

**Master Contract:** 187981 (110823\_0\_000)

*The products listed, including the latest revision described below,  
are eligible to be marked in accordance with the referenced Certificate.*

### **Product Certification History**

<b>Project</b>	<b>Date</b>	<b>Description</b>
70104572	2017-01-23	Addition of luminaire with remote heads models SEA (MR16), TES-RD30, TES-SQ30 to combination exit sign series Stella, Quadra, and Aqua combo series.
70042847	2015-09-18	Add Exit Sign COMBO : # Verde# Combo ,# VE# or #VE-C# to report 1118978
70021486	2015-02-20	Addition of Suffixes 'R', 'S', 'W', 'WH' and 'SM' to Combination (Combo) units series Stella, Quadra, Aqua and Guida Series.
2644018	2013-10-04	Addition of model nos *SL-E-12-250, *SL-E-12-300 and *SL-E-12-360 to the Stella Combo series and Addition of Guida Combo series.
2494405	2012-04-24	Compliance to Std 141-10 to cover Running Man option identified as suffix "RM".
2421273	2011-08-23	Addition of Stella, Quadra and Aqua Combo series emergency lighting combination units.