STA4 Alarm Horn with Xenon & LED Tower



The STA4 is a customisable audio-visual signal featuring a tower of 4 AlertAlight L101 type beacons combined with a SONF1 alarm sounder.

Each beacon position can contain either a Xenon or high output L.E.D. light source. The STA4 assembly features a pre-wired junction box and cable loom enabling the end user to determine beacon type and position during installation.

Features

- SONF1 alarm sounder synchronises automatically on multi-unit systems.
- Multiple configurations of Xenon and L.E.D. beacons.
- Internal cable loom and termination PCB simplifies installation.
- Common negative/neutral supply minimises cabling.
- High output L.E.D. unit can be set to steady or flashing.
- Available with red, white or grey housing.
- Sealed to IP66.
- Tropicalisation available on request.
- Also available without SONF1 audible signal see the STB2/3/4 data.

Approvals

- UL & cULs approved: General signalling use.
- EAC compliant: RU D-GB.AL16.B.11083











| Terminals: 0.5 to 1.5mm² cables. L101X - Xenon: Energy: 5 Joules (5Ws) Flash rate: 1Hz (60 fpm) Peak Candela: 500,000 cd - calculated from energy (J) Effective Intensity 250 cd - calculated from energy (J) cd: Peak Candela: 86,935 cd* - measured ref. to I.E.S. Effective Intensity 200 cd* - measured ref. to I.E.S. cd: Terminals: 0.5 to 4.0mm² cables. | General: | |
|--|---------------------|--|
| Housing material: UL94V0 & 5VA FR ABS Housing colour: RAL3000 Red, RAL7038 Grey and White Lens material: PC Fixings: Stainless Steel Operating temp: -25° to +55°C [-13° to +131°F] Storage temp: -40° to +70°C [-40° to +158°F] Relative humidity: 90% at 20°C [68°F] STA2 Weight: 0.95kg/2.09lbs STA3 Weight: 1.15kg/2.53lbs STA4 Weight: 1.35kg/2.97lbs SONF1 - Alarm Sounder: Maximum output: 100dB(A) @ 1 metre [91dB(A) @ 10ft/3m] No. of tones: 10 (UKOOA / PFEER compliant) No. of stages: 2 (AC voltage variants 1 stage) Volume control: On board potentiometer Effective range: 30m @ 1KHz Monitoring: Reverse polarity diode protection on DC unit Terminals: 0.5 to 1.5mm² cables. L101X - Xenon: Energy: 5 Joules (5Ws) Flash rate: 1Hz (60 fpm) Peak Candela: 500,000 cd - calculated from energy (J) Effective Intensity cd: Peak Candela: 86,935 cd* - measured ref. to I.E.S. Effective Intensity cd: Terminals: 0.5 to 4.0mm² cables. | Cable entries: | 2 x M20 clearance |
| Housing colour: RAL 3000 Red, RAL 7038 Grey and White Lens material: PC Fixings: Stainless Steel Operating temp: -25° to +55°C [-13° to +131°F] Storage temp: -40° to +70°C [-40° to +158°F] Relative humidity: 90% at 20°C [68°F] STA2 Weight: 0.95kg/2.09lbs STA3 Weight: 1.15kg/2.53lbs STA4 Weight: 1.35kg/2.97lbs SONF 1 - Alarm Sounder: Maximum output: 100dB(A) @ 1 metre [91dB(A) @ 10ft/3m] Nominal output: 99dB(A) @ 1m +/- 3dB - Tone 1 [90dB(A) @ 10ft/3m] No. of tones: 10 (UKOOA / PFEER compliant) No. of stages: 2 (AC voltage variants 1 stage) Volume control: On board potentiometer Effective range: 30m @ 1KHz Monitoring: Reverse polarity diode protection on DC unit Terminals: 0.5 to 1.5mm² cables. L 101X - Xenon: Energy: 5 Joules (5Ws) Flash rate: 1Hz (60 fpm) Peak Candela: 500,000 cd - calculated from energy (J) Effective Intensity 250 cd - calculated from energy (J) Effective Intensity 200 cd* - measured ref. to I.E.S. Effective Intensity 200 cd* - measured ref. to I.E.S. Effective Intensity 200 cd* - measured ref. to I.E.S. | Ingress Protection: | IP66 |
| Lens material: PC Fixings: Stainless Steel Operating temp: -25° to +55°C [-13° to +131°F] Storage temp: -40° to +70°C [-40° to +158°F] Relative humidity: 90% at 20°C [68°F] STA2 Weight: 0.95kg/2.09lbs STA3 Weight: 1.15kg/2.53lbs STA4 Weight: 1.35kg/2.97lbs SONF1 - Alarm Sounder: | Housing material: | UL94V0 & 5VA FR ABS |
| Stainless Steel Operating temp: -25° to +55°C [-13° to +131°F] Storage temp: -40° to +70°C [-40° to +158°F] Relative humidity: 90% at 20°C [68°F] STA2 Weight: 0.95kg/2.09lbs STA3 Weight: 1.35kg/2.53lbs STA4 Weight: 1.35kg/2.97lbs SONF1 - Alarm Sounder: Maximum output: 100dB(A) @ 1 metre [91dB(A) @ 10ft/3m] Nominal output: 99dB(A) @ 1m +/- 3dB - Tone 1 [90dB(A) @ 10ft/3m] No. of tones: 10 (UKOOA / PFEER compliant) No. of stages: 2 (AC voltage variants 1 stage) Volume control: On board potentiometer Effective range: 30m @ 1KHz Monitoring: Reverse polarity diode protection on DC unit Terminals: 0.5 to 1.5mm² cables. L 101X - Xenon: Energy: 5 Joules (5Ws) Flash rate: 1Hz (60 fpm) Peak Candela: 500,000 cd - calculated from energy (J) Effective Intensity 250 cd - measured ref. to I.E.S. Effective Intensity 200 cd* - measured ref. to I.E.S. Effective Intensity 200 cd* - measured ref. to I.E.S. | Housing colour: | RAL3000 Red, RAL7038 Grey and White |
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| Storage temp: 40° to +70°C [40° to +158°F] Relative humidity: 90% at 20°C [68°F] STA2 Weight: 0.95kg/2.09lbs STA3 Weight: 1.15kg/2.53lbs STA4 Weight: 1.35kg/2.97lbs SONF 1 - Alarm Sounder: Maximum output: 100dB(A) @ 1 metre [91dB(A) @ 10ft/3m] Nominal output: 99dB(A) @ 1m +/- 3dB - Tone 1 [90dB(A) @ 10ft/3m] No. of tones: 10 (UKOOA / PFEER compliant) No. of stages: 2 (AC voltage variants 1 stage) Volume control: On board potentiometer Effective range: 30m @ 1KHz Monitoring: Reverse polarity diode protection on DC unit Terminals: 0.5 to 1.5mm² cables. L 101X - Xenon: 5 Energy: 5 Joules (5Ws) Flash rate: 1Hz (60 fpm) Peak Candela: 500,000 cd - calculated from energy (J) Effective Intensity 250 cd - calculated from energy (J) cd: Peak Candela: 86,935 cd* - measured ref. to I.E.S. Effective Intensity 200 cd* - measured ref. to I.E.S. Effective Intensity 201 cd* - measured ref. to I.E.S. Effective Intensity 201 cd* - measured ref. to I.E.S. | Fixings: | Stainless Steel |
| Relative humidity: 90% at 20°C [68°F] STA2 Weight: 0.95kg/2.09lbs STA3 Weight: 1.15kg/2.53lbs STA4 Weight: 1.35kg/2.97lbs SONF1 - Alarm Sounder: Maximum output: 100dB(A) @ 1 metre [91dB(A) @ 10ft/3m] Nominal output: 99dB(A) @ 1m +/- 3dB - Tone 1 [90dB(A) @ 10ft/3m] No. of tones: 10 (UKOOA / PFEER compliant) No. of stages: 2 (AC voltage variants 1 stage) Volume control: On board potentiometer Effective range: 30m @ 1KHz Monitoring: Reverse polarity diode protection on DC unit Terminals: 0.5 to 1.5mm² cables. L101X - Xenon: 5 Joules (5Ws) Flash rate: 1Hz (60 fpm) Peak Candela: 500,000 cd - calculated from energy (J) Effective Intensity 250 cd - calculated from energy (J) Effective Intensity 200 cd* - measured ref. to I.E.S. Effective Intensity 200 cd* - measured ref. to I.E.S. Effective Intensity 201 cd: Terminals: 0.5 to 4.0mm² cables. | Operating temp: | -25° to +55°C [-13° to +131°F] |
| STA2 Weight: 0.95kg/2.09lbs STA3 Weight: 1.15kg/2.53lbs STA4 Weight: 1.35kg/2.97lbs SONF1 - Alarm Sounder: Maximum output: 100dB(A) @ 1 metre [91dB(A) @ 10ft/3m] Nominal output: 99dB(A) @ 1m +/- 3dB - Tone 1 [90dB(A) @ 10ft/3m] No. of tones: 10 (UKOOA / PFEER compliant) No. of stages: 2 (AC voltage variants 1 stage) Volume control: On board potentiometer Effective range: 30m @ 1KHz Monitoring: Reverse polarity diode protection on DC unit Terminals: 0.5 to 1.5mm² cables. L 101X - Xenon: Energy: 5 Joules (5Ws) Flash rate: 1Hz (60 fpm) Peak Candela: 500,000 cd - calculated from energy (J) Effective Intensity cd: Peak Candela: 86,935 cd* - measured ref. to I.E.S. Effective Intensity 200 cd* - measured ref. to I.E.S. Effective Intensity cd: Terminals: 0.5 to 4.0mm² cables. | Storage temp: | -40° to +70°C [-40° to +158°F] |
| STA3 Weight: 1.15kg/2.53lbs STA4 Weight: 1.35kg/2.97lbs SONF1 - Alarm Sounder: Maximum output: 100dB(A) @ 1 metre [91dB(A) @ 10ft/3m] Nominal output: 99dB(A) @ 1m +/- 3dB - Tone 1 [90dB(A) @ 10ft/3m] No. of tones: 10 (UKOOA / PFEER compliant) No. of stages: 2 (AC voltage variants 1 stage) Volume control: On board potentiometer Effective range: 30m @ 1KHz Monitoring: Reverse polarity diode protection on DC unit Terminals: 0.5 to 1.5mm² cables. L101X - Xenon: | Relative humidity: | 90% at 20°C [68°F] |
| STA4 Weight: 1.35kg/2.97lbs SONF1 - Alarm Sounder: Maximum output: 100dB(A) @ 1 metre [91dB(A) @ 10ft/3m] Nominal output: 99dB(A) @ 1m +/- 3dB - Tone 1 [90dB(A) @ 10ft/3m] No. of tones: 10 (UKOOA / PFEER compliant) No. of stages: 2 (AC voltage variants 1 stage) Volume control: On board potentiometer Effective range: 30m @ 1KHz Monitoring: Reverse polarity diode protection on DC unit Terminals: 0.5 to 1.5mm² cables. L101X - Xenon: Energy: 5 Joules (5Ws) Flash rate: 1Hz (60 fpm) Peak Candela: 500,000 cd - calculated from energy (J) Effective Intensity 250 cd - calculated from energy (J) Effective Intensity 200 cd* - measured ref. to I.E.S. Effective Intensity 200 cd* - measured ref. to I.E.S. Effective Intensity 200 cd* - measured ref. to I.E.S. | STA2 Weight: | 0.95kg/2.09lbs |
| SONF1 - Alarm Sounder: Maximum output: 100dB(A) @ 1 metre [91dB(A) @ 10ft/3m] Nominal output: 99dB(A) @ 1m +/- 3dB - Tone 1 [90dB(A) @ 10ft/3m] No. of tones: 10 (UKOOA / PFEER compliant) No. of stages: 2 (AC voltage variants 1 stage) Volume control: On board potentiometer Effective range: 30m @ 1KHz Monitoring: Reverse polarity diode protection on DC unit Terminals: 0.5 to 1.5mm² cables. L101X - Xenon: Energy: 5 Joules (5Ws) Flash rate: 1Hz (60 fpm) Peak Candela: 500,000 cd - calculated from energy (J) Effective Intensity 250 cd - calculated from energy (J) Effective Intensity 200 cd* - measured ref. to I.E.S. Effective Intensity 200 cd* - measured ref. to I.E.S. Effective Intensity 200 cd* - measured ref. to I.E.S. | STA3 Weight: | 1.15kg/2.53lbs |
| Sounder: Maximum output: 100dB(A) @ 1 metre [91dB(A) @ 10ft/3m] Nominal output: 99dB(A) @ 1m +/- 3dB - Tone 1 [90dB(A) @ 10ft/3m] No. of tones: 10 (UKOOA / PFEER compliant) No. of stages: 2 (AC voltage variants 1 stage) Volume control: On board potentiometer Effective range: 30m @ 1KHz Monitoring: Reverse polarity diode protection on DC unit Terminals: 0.5 to 1.5mm² cables. L101X - Xenon: | STA4 Weight: | 1.35kg/2.97lbs |
| Nominal output: 99dB(A) @ 1m +/- 3dB - Tone 1 [90dB(A) @ 10ft/3m] No. of tones: 10 (UKOOA / PFEER compliant) No. of stages: 2 (AC voltage variants 1 stage) Volume control: On board potentiometer Effective range: 30m @ 1KHz Monitoring: Reverse polarity diode protection on DC unit Terminals: 0.5 to 1.5mm² cables. L 101X - Xenon: Energy: 5 Joules (5Ws) Flash rate: 1Hz (60 fpm) Peak Candela: 500,000 cd - calculated from energy (J) Effective Intensity 250 cd - calculated from energy (J) Effective Intensity 200 cd* - measured ref. to I.E.S. Effective Intensity 200 cd* - measured ref. to I.E.S. Effective Intensity 200 cd* - measured ref. to I.E.S. | | |
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| Energy: 5 Joules (5Ws) Flash rate: 1Hz (60 fpm) Peak Candela: 500,000 cd - calculated from energy (J) Effective Intensity 250 cd - calculated from energy (J) cd: Peak Candela: 86,935 cd* - measured ref. to I.E.S. Effective Intensity 200 cd* - measured ref. to I.E.S. cd: Terminals: 0.5 to 4.0mm² cables. | Terminals: | 0.5 to 1.5mm ² cables. |
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| Effective Intensity 200 cd* – measured ref. to I.E.S. cd: Terminals: 0.5 to 4.0mm² cables. | | 250 cd – calculated from energy (J) |
| cd: Terminals: 0.5 to 4.0mm² cables. | Peak Candela: | 86,935 cd* - measured ref. to I.E.S. |
| | , | 200 cd* – measured ref. to I.E.S. |
| Lens colours: Amber, Blue, Clear, Green, Opal, Red, Yellov | Terminals: | 0.5 to 4.0mm² cables. |
| | Lens colours: | Amber, Blue, Clear, Green, Opal, Red, Yellow |
| Tube life: Emissions are reduced to 70% after 8 million flashes | Tube life: | Emissions are reduced to 70% after 8 million flashes |

Specification

| Part Codes | | | | | |
|---|--|--------------|------------------------|--|--|
| Version: | Description: | Voltage: | Part code: | | |
| STA4 | Junction box & SONF1 assy for 4 x L101 beacons | 12/24Vdc | STA4DC024[x] | | |
| STA4 | Junction box & SONF1 assy for 4 x L101 beacons | 115Vac | STA4AC115[x] | | |
| STA4 | Junction box & SONF1 assy for 4 x L101 beacons | 230Vac | STA4AC230[x] | | |
| [x]: G=Grey, R=Red, W=White | | | | | |
| Version: | Description: | Voltage: | Part code: | | |
| ST-L101X | L101 Xenon Beacon 5J | 12Vdc | ST-L 101XDC012[x] | | |
| ST-L 101X | L101 Xenon Beacon 5J | 24Vdc | ST-L 101XDC024[x] | | |
| ST-L 101X | L101 Xenon Beacon 5J | 115Vac | ST-L 101XAC115[x] | | |
| ST-L 101X | L101 Xenon Beacon 5J | 230Vac | ST-L 101XAC230[x] | | |
| ST-L101H | L101 L.E.D. Beacon | 10-30Vdc | ST-L 101H DC030[x] | | |
| ST-L101H | L101 L.E.D. Beacon | 90-260Vac | ST-L 101HAC230[x] | | |
| [x]: A=Amber, B=Blue, C=Clear, G=Green, R=Red | | | | | |
| Xenon beacons, one red, one amb in a red housing, order the followin STA3DC024R ST-L 101XDC024R ST-L 101XDC024A ST-L 101XDC024B ST-L 101HDC024G | wer of a SONF1 alarm sounder per, one blue plus one L.E.D. beg part codes: | acon in gree | n using a 24Vdc supply | | |

Tone table

| S 1 T 2 | Description 500/1200Hz @ 0.3Hz 0.5 sec Slow Whoop | S 2 T 1 |
|--|---|-------------------|
| T 3 | 1200/500Hz @ 1Hz - DIN / PFEER P.T.A.P. | T 8 |
| T 4 | 544Hz (100mS)/440Hz (400mS) - NF S 32-001 | T 9 |
| T 5 | Bell | T 1 |
| T 6 | 800/1000Hz @ 7Hz Sweeping | T 8 |
| T 7 | 500-1200Hz 3.75sec /0.25sec. Australian Evac. | T 10 |
| T 8 | 1000Hz Continuous - PFEER Toxic Gas | |
| T 9 | Continuous 554Hz | |
| T 10 | 420Hz @ 0.625 sec Australian Alert | |
| \4.Where applicabl following tones are available on AC voltage versions: | | |
| Stage 1 | Frequency Description | |
| T 1 | 800/1000Hz @ 0.25 sec Alternating | |
| T 2 | 500/1200Hz @ 0.3Hz 0.5 sec Slow Whoop | |
| T 3 | 1200/500Hz @ 1Hz - DIN / PFEER P.T.A.P. | |
| T 4 | 544Hz (100mS)/440Hz (400mS) - NF S 32-001 | |
| T 5 | 1000Hz Continuous - PFEER Toxic Gas | |
| T 6 | Bell | |
| T 7 | 800/1000Hz @ 7Hz Sweeping | |
| T 8 | 2400/2900Hz @ 50Hz Sweeping | |
| T 9 | 420Hz @ 0.625 sec Australian Alert | |
| T 10 | 500-1200Hz 3.75sec /0.25sec. Australian Evac. | |