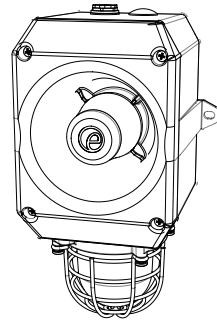


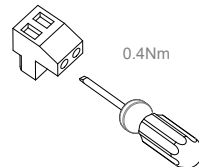
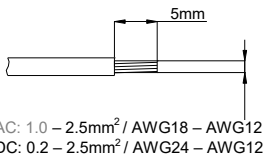
INSTRUCTION & SERVICE MANUAL
DL105X AlertAlight Combined Sounder Xenon Beacons

- -40°C to +66C (-40°F to 151°F)
- Type 4 / 4X / 3R / 13, IP66
- 2.1Kg (4.62lb)
- CE, All units UL Listed.



| Unit Type Code | Nominal Voltage | Voltage Range | Nominal Sounder Current* | Nominal Beacon Current* | Nominal SPL | Max SPL | Average SPL |
|----------------|-----------------|--------------------------|--------------------------|-------------------------|----------------------------|---------------------------|--------------------------|
| DL105XDC012 | 12 V dc | 11.5-14V dc | 17mA | 341mA | 105.3dB(A) Tone 44 @ 1m | 110.9dB(A) Tone 4 @ 1m | 105.2dB(A) All tones @1m |
| DL105XDC024 | 24V dc | 20-28V dc | 33.5mA | 271mA | | | |
| DL105XDC048 | 48V dc | 42-52V dc | 113mA | 170mA | | | |
| DL105XAC024 | 24V ac | 24-28V ac 50/60Hz | 42.5mA | 300mA | | | |
| DL105XAC048 | 48V ac | 48V ac ± 10% 50/60Hz | 42mA | 250mA | | | |
| DL105XAC115 | 115V ac | 115V ac ± 10% 50/60Hz | 25mA | 70mA | | | |
| DL105XAC230 | 230V ac | 230V ac ± 10% 50/60Hz | 17mA | 35mA | | | |

*Nominal current at nominal voltage, Tone 12 / 1Hz Flash Pattern



Attention: Installation must be carried out by an electrician in compliance with the latest codes and regulations.

Attention: L'installation doit être effectuée par un électricien conformément aux derniers codes et réglementations.

Achtung: Die Installation muss von einem Elektriker gemäß den neuesten Vorschriften und Bestimmungen durchgeführt werden.

Attenzione: L'installazione deve essere eseguita da un elettricista in conformità con i codici e le normative più recenti.

Atención: La instalación debe ser realizada por un electricista de acuerdo con los últimos códigos y regulaciones.

Atenção: A instalação deve ser realizada por um electricista de acordo com os códigos e regulamentos mais recentes.

ВНИМАНИЕ: установка должна выполняться электриком в соответствии с последними нормами и правилами.

Attention: Disconnect from power source before installation or service to prevent electric shock

Attention: Débranchez-le de la source d'alimentation avant l'installation ou l'entretien pour éviter tout choc électrique.

Achtung: Vor Installation oder Wartung von der Stromquelle trennen, um einen Stromschlag zu vermeiden.

Attenzione: scollegare dall'alimentazione prima dell'installazione o dell'assistenza per evitare scosse elettriche.

Atención: desconéctelo de la fuente de alimentación antes de la instalación o el servicio para evitar descargas eléctricas.

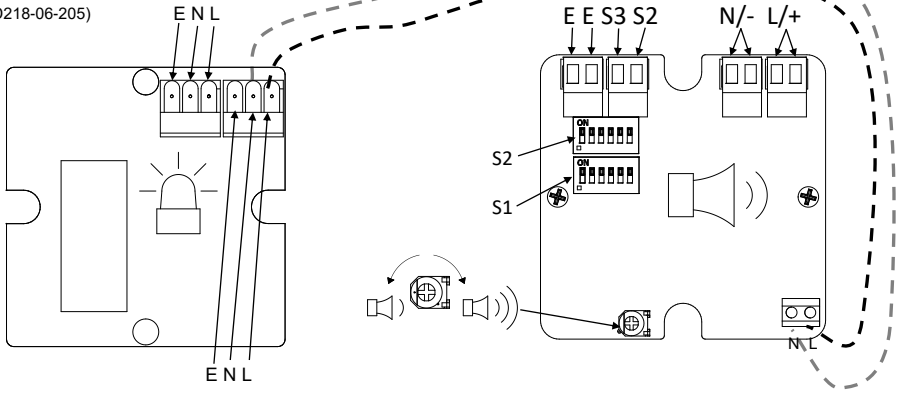
Atenção: Desconecte da fonte de alimentação antes da instalação ou serviço para evitar choque elétrico

ВНИМАНИЕ: отключите от источника питания перед установкой или обслуживанием, чтобы предотвратить поражение электрическим током.



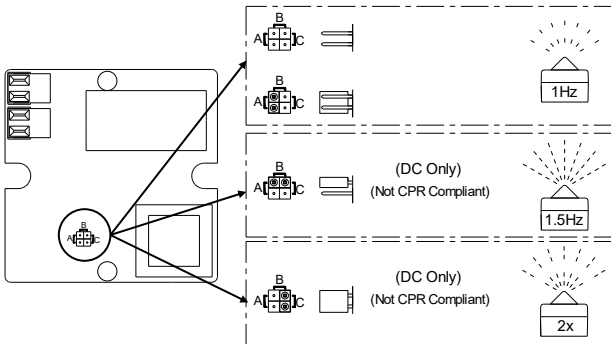
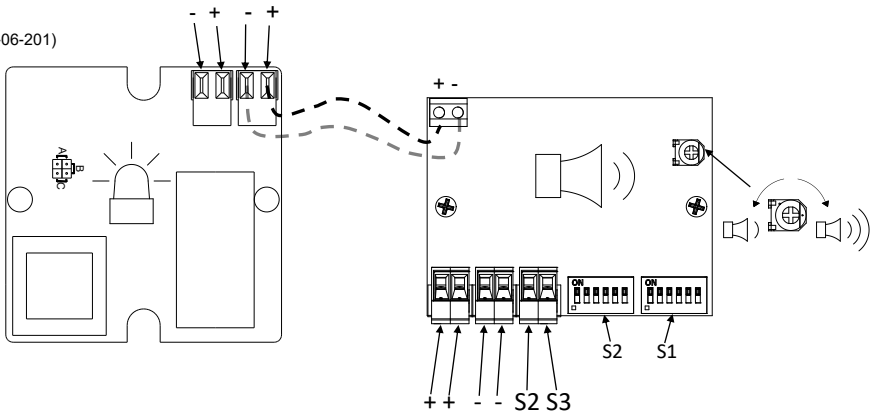
AC

(See D218-06-205)



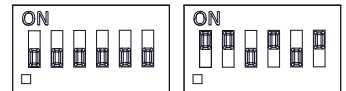
DC

(See D218-06-201)



(AC & DC, See D221-95-001)

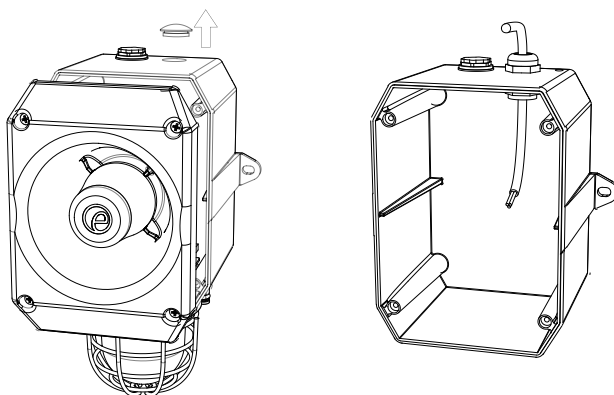
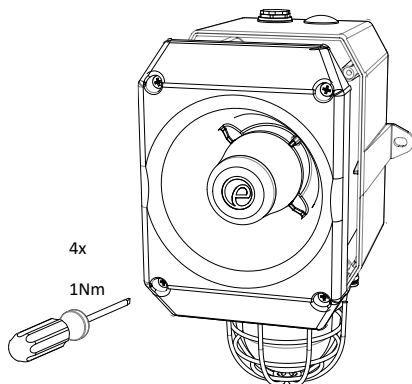
Default = S2 - Tone 1 Default = S1 - Tone 44



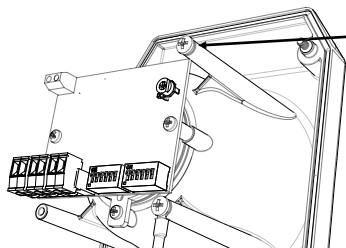
(ON = 1, OFF = 0)

INSTRUCTION & SERVICE MANUAL

DL105X AlertAlight Combined Sounder Xenon Beacons



For DL105XAC units wire an Earth to the E terminal on the PCBA in order to Earth the metal housing.



For DL105XDC units, using a ring terminal, fit an Earth to the shown location underneath the M4 screw and M4 spring washer. This point shall not be used for any other purpose (e.g. ground bonding).

- All models are approved for use as Audible Signal and Visual Appliance for use as General Signaling: UL464A & CSA C22.2 No 205-17
- Type 4 / 4X / 3R / 13, IP66
- -40°C to +66°C / -40°C to +151°F

General Signaling Canada:

DL105XDC: -40°C to +55°C / -40°F to +131°F

DL105XAC: -40°C to +40°C / -40°F to +104°F



- To maintain Ingress Protection, cable entries must be fitted with suitably rated cable glands or stopping plugs
- Mounting - Units can be mounted using the 2-off 10 x 7mm obround holes in the mounting lugs.
- EOL Monitoring (DC Only): End of Line Devices may be fitted between the +ve & -ve terminals of the PCBA. Please ensure that the device legs meet the wire size range stated for the connection terminals and are fitted correctly in order to avoid a short. Refer to the compatible control panel specification for EOL device values and ratings

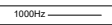
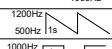
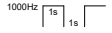
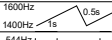
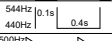
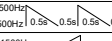
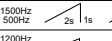
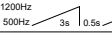
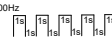
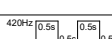
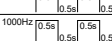
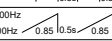
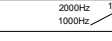














| Model | Nominal Voltage | Voltage Range | Nominal Operating Current* | | Max Operating RMS# | |
|-------------|-----------------|------------------------|----------------------------|---------|--------------------|---------|
| | | | Beacon | Sounder | Beacon | Sounder |
| DL105XDC012 | 12V dc | 11.5-14Vdc | 341mA | 17mA | 531mA | 125mA |
| DL105XDC024 | 24V dc | 20-28Vdc | 250mA | 33.5mA | 271mA | |
| DL105XDC048 | 48V dc | 42-52Vdc | 170mA | 113mA | 170mA | |
| DL105XAC024 | 24V ac | 24-28Vac 50/60Hz | 300mA | 42.5mA | 426mA | 42.5mA |
| DL105XAC048 | 48V ac | 42-54Vac 50/60Hz | 250mA | 42mA | 360mA | |
| DL105XAC115 | 115 Vac | 103.5-126.5Vac 50/60Hz | 70mA | 25mA | 101mA | |
| DL105XAC230 | 230 Vac | 207-253Vac 50/60Hz | 35mA | 17mA | 58mA | |

*Nominal Voltage, 1Hz Flash Pattern & Tone 12; #Worst-case input voltage and worst case flash pattern




Attention: Installation must be carried out by an electrician in compliance with the National Electrical Code, NFPA 70 or CSA 22.1 Canadian Electrical Code, Part I, Safety Standard for Electrical Installations, Section 32. / L'installation doit exclusivement être réalisée par du personnel qualifié, conformément au code national d'électricité américain, NFPA 70 ou CSA 22.1 Code canadien de l'électricité, première partie, norme de sécurité relative aux installations électriques, Section 32

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| Stage 1 Set DIP SW 1 Tone No. | Tone Description | Tone Visual | Stage 1 & 2 DIP SW 1/2 Settings 1 2 3 4 5 6 | Stage 3 Set DIP SW 1 (S3) | Stage 4 Set DIP SW 1 (S2 + S3) |
|-------------------------------|--|---|---|---------------------------|--------------------------------|
| 1 | 1000Hz PFEER Toxic Gas |  | 0 0 0 0 0 0 | 2 | 44 |
| 2 | 1200/500Hz @ 1Hz DIN /PFEER P.T.A.P. |  | 1 0 0 0 0 0 | 3 | 44 |
| 3 | 1000Hz @ 0.5Hz(1s on, 1s off) PFEER Gen. Alarm |  | 0 1 0 0 0 0 | 2 | 44 |
| 4 | 1.4KHz-1.6KHz 1s, 1.6KHz-1.4KHz 0.5s NF C 48-265 |  | 1 1 0 0 0 0 | 24 | 1 |
| 5 | 544Hz(100mS)/440Hz (400mS) NF S 32-001 |  | 0 0 1 0 0 0 | 19 | 1 |
| 6 | 1500/500Hz - (0.5s on, 0.5s off) x3 + 1s gap AS4428 |  | 1 0 1 0 0 0 | 44 | 1 |
| 7 | 500-1500Hz Sweeping 2 sec on 1 sec off AS4428 |  | 0 1 1 0 0 0 | 44 | 1 |
| 8 | 500/1200Hz @ 0.26Hz (3.3son, 0.5s off) Netherlands - NEN 2575 |  | 1 1 1 0 0 0 | 24 | 35 |
| 9 | 1000Hz (1s on, 1s off)x7 + (7s on, 1s off) IMO Code 1a |  | 0 0 0 1 0 0 | 34 | 1 |
| 10 | 1000Hz (1s on, 1s off)x7 + (7s on, 1s off) IMO Code 1a |  | 1 0 0 1 0 0 | 34 | 1 |
| 11 | 420Hz(0.5s on, 0.5s off)x3 + 1s gap ISO 8201 Temporal Pattern |  | 0 1 0 1 0 0 | 1 | 8 |
| 12 | 1000Hz(0.5s on, 0.5s off)x3 + 1s gap ISO 8201 Temporal Pattern |  | 1 1 0 1 0 0 | 1 | 8 |
| 13 | 422/775Hz - (0.85 on, 0.5 off) x3 + 1s gap NFPA - Temporal Coded |  | 0 0 1 1 0 0 | 1 | 8 |
| 14 | 1000/2000Hz @ 1Hz Singapore |  | 1 0 1 1 0 0 | 3 | 35 |
| 15 | 300Hz Continuous (f=300) | | 0 1 1 1 0 0 | 24 | 1 |
| 16 | 440Hz Continuous (f=440) | | 1 1 1 1 0 0 | 24 | 1 |
| 17 | 470Hz Continuous (f=470) | | 0 0 0 0 1 0 | 24 | 8 |
| 18 | 500Hz Continuous IMO code 2 (Low) (f=500) | | 1 0 0 0 1 0 | 24 | 8 |
| 19 | 554Hz Continuous (f=554) | | 0 1 0 0 1 0 | 24 | 8 |
| 20 | 660Hz Continuous (f=660) | | 1 1 0 0 1 0 | 24 | 35 |
| 21 | 800Hz IMO code 2 (High) (f=800) | | 0 1 0 1 0 0 | 24 | 35 |
| 22 | 1200Hz Continuous (f=1200) | | 1 0 1 0 1 0 | 24 | 35 |
| 23 | 2000Hz Continuous (f=2000) | | 0 1 1 0 1 0 | 3 | 35 |
| 24 | 2400Hz Continuous (f=2400) | | 1 1 1 0 1 0 | 20 | 35 |
| 25 | 440Hz @0.83Hz (50 cycles/minute) Intermittent (f=440, a=0.6, b=0.6) | | 0 0 0 1 1 0 | 44 | 8 |
| 26 | 470Hz @0.9Hz - 1.1s Intermittent (f=470, a=0.55, b=0.55) | | 1 0 0 1 1 0 | 44 | 8 |
| 27 | 470Hz @5Hz - (5 cycles/second) Intermittent (f=470, a=0.1, b=0.1) | | 0 1 0 1 1 0 | 44 | 8 |
| 28 | 544Hz @ 1.14Hz - 0.875s Intermittent (f=470, a=0.43, b=0.44) | | 1 1 0 1 1 0 | 24 | 8 |
| 29 | 655Hz @ 0.875Hz Intermittent (f=655, a=0.57, b=0.57) | | 0 0 1 1 1 0 | 24 | 8 |
| 30 | 660Hz @0.28Hz - 1.8sec on, 1.8sec off Intermittent (f=660, a=1.8, b=1.8) | | 1 0 1 1 1 0 | 24 | 8 |
| 31 | 660Hz @3.34Hz - 150mS on, 150mS off Intermittent (f=660, a=0.15, b=0.15) |  | 0 1 1 1 1 0 | 24 | 8 |
| 32 | 745Hz @ 1Hz Intermittent (f=745, a=0.5, b=0.5) | | 1 1 1 1 1 0 | 24 | 8 |
| 33 | 800Hz - 0.25sec on, 1 sec off Intermittent (f=800, a=0.25, b=1) | | 0 0 0 0 0 1 | 24 | 8 |
| 34 | 800Hz @ 2Hz IMO code 3.a (High) Intermittent (f=800, a=0.25, b=0.25) | | 1 0 0 0 0 1 | 24 | 19 |
| 35 | 1000Hz @ 1Hz Intermittent (f=1000, a=0.5, b=0.5) | | 0 1 0 0 0 1 | 24 | 19 |
| 36 | 2400Hz @ 1Hz Intermittent (f=2400, a=0.5, b=0.5) | | 1 1 0 0 0 1 | 24 | 19 |
| 37 | 2900Hz @ 5Hz Intermittent (f=2900, a=0.1, b=0.1) | | 0 0 1 0 0 1 | 24 | 19 |
| 38 | 363/518Hz @ 1Hz Alternating (f=363, f1=518, a=0.1) | | 1 0 1 0 0 1 | 8 | 19 |
| 39 | 450/500Hz @ 2Hz Alternating (f=450, f1=500, a=0.25) | | 0 1 1 0 0 1 | 8 | 19 |
| 40 | 554/440Hz @ 1Hz Alternating (f=440, f1=554, a=0.5) | | 1 1 1 0 0 1 | 24 | 19 |
| 41 | 554/440Hz @ 0.625Hz Alternating (f=440, f1=554, a=0.8) |  | 0 0 0 1 0 1 | 8 | 19 |
| 42 | 561/760Hz @0.83Hz (50 cycles/minute) Alternating (f=561, f1=760, a=0.6) | | 1 0 0 1 0 1 | 8 | 19 |
| 43 | 780/600Hz @ 0.96Hz Alternating (f=600, f1=780, a=0.52) |  | 0 1 0 1 0 1 | 8 | 19 |
| 44 | 800/1000Hz @ 2Hz Alternating (f=800, f1=1000, a=0.25) |  | 1 1 0 1 0 1 | 24 | 19 |
| 45 | 970/800Hz @ 2Hz Alternating (f=800, f1=970, a=0.25) |  | 0 0 1 1 0 1 | 8 | 19 |
| 46 | 800/1000Hz @ 0.875Hz Alternating (f=800, f1=1000, a=0.57) |  | 1 0 1 1 0 1 | 24 | 19 |
| 47 | 2400/2900Hz @ 2Hz Alternating (f=2400, f1=2900, a=0.25) |  | 0 1 1 1 0 1 | 24 | 19 |
| 48 | 500/1200Hz @ 0.3Hz Sweeping | | 1 1 1 1 0 1 | 24 | 12 |
| 49 | 560/1055Hz @ 0.18Hz Sweeping (f=560, f1=1055, a=5.47) |  | 0 0 0 0 1 1 | 24 | 12 |
| 50 | 560/1055Hz @ 3.3Hz Sweeping (f=560, f1=1055, a=0.3) |  | 1 0 0 0 1 1 | 24 | 12 |
| 51 | 600/1250Hz @ 0.125Hz Sweeping (f=600, f1=1250, a=8) |  | 0 1 0 0 1 1 | 24 | 12 |
| 52 | 660/1200Hz @ 1Hz Sweeping (f=660, f1=1200, a=1) | | 1 1 0 0 1 1 | 24 | 12 |
| 53 | 800/1000Hz @ 1Hz Sweeping (f=800, f1=1000, a=1) | | 0 1 0 0 1 1 | 24 | 12 |
| 54 | 800/1000Hz @ 7Hz Sweeping (f=800, f1=1000, a=0.14) | | 1 0 1 0 1 1 | 24 | 12 |
| 55 | 800/1000Hz @ 50Hz Sweeping (f=800, f1=1000, a=0.02) | | 0 1 0 1 0 1 | 24 | 12 |
| 56 | 2400/2900Hz @ 7Hz Sweeping (f=2400, f1=2900, a=0.14) |  | 1 1 1 0 1 1 | 24 | 12 |
| 57 | 2400/2900Hz @ 1Hz Sweeping (f=2400, f1=2900, a=1) | | 0 0 0 1 1 1 | 24 | 12 |
| 58 | 2400/2900Hz @ 50Hz Sweeping (f=2400, f1=2900, a=0.02) | | 1 0 0 1 1 1 | 24 | 12 |
| 59 | 2500/3000Hz @ 2Hz Sweeping (f=2500, f1=3000, a=0.5) | | 0 1 0 1 1 1 | 24 | 12 |
| 60 | 2500/3000Hz @ 7.7Hz Sweeping (f=2500, f1=3000, a=0.13) | | 1 1 0 1 1 1 | 24 | 12 |
| 61 | 800Hz Motor Siren (f=800, a=1.6) | | 0 0 1 1 1 1 | 24 | 12 |
| 62 | 1200Hz Motor Siren (f=1200, a=2) |  | 1 0 1 1 1 1 | 24 | 12 |
| 63 | 2400Hz Motor Siren (f=2400, a=1.7) | | 0 1 1 1 1 1 | 24 | 12 |
| 64 | Simulated Bell |  | 1 1 1 1 1 1 | 21 | 12 |

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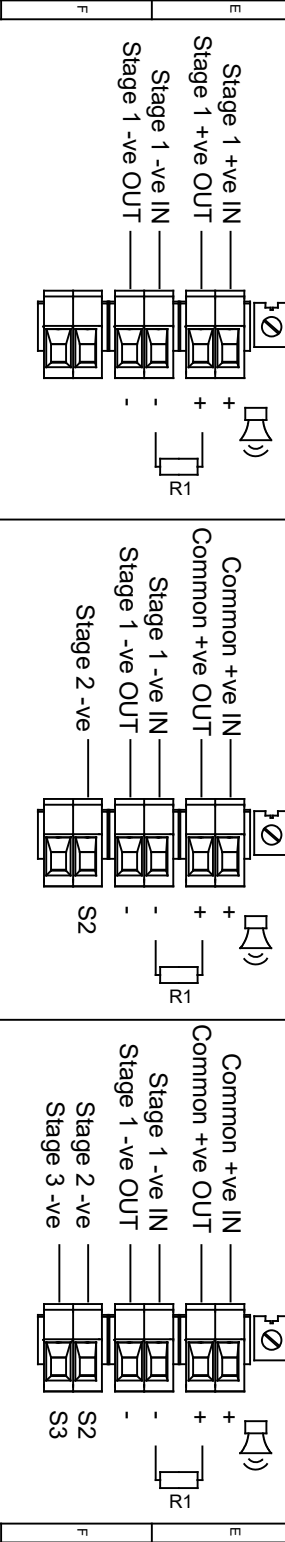
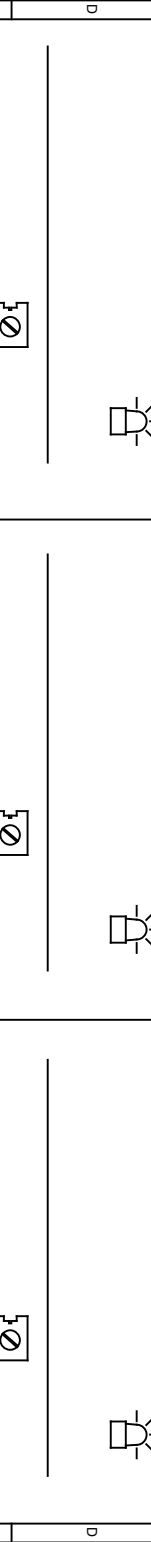
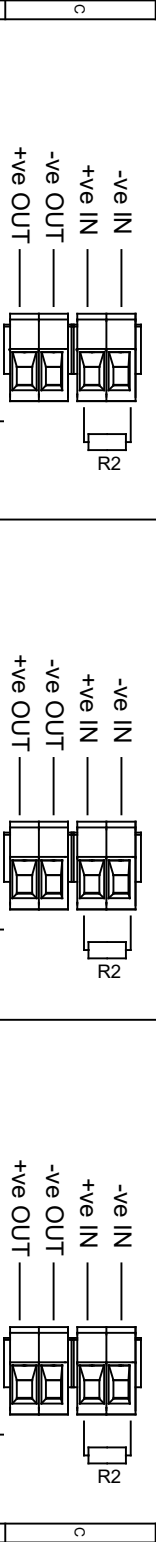
A OPTIONAL LINE MONITORING RESISTOR, CUSTOMER SUPPLIER, RECOMMENDED MINIMUM VALUES: OR 10Ω IN, 0.5W MIN, 28V MAX SYSTEM = 470Ω MIN, 2W MIN OR 2.4KΩ MIN, 0.5W MIN



ISSUE MOD NO | **REASON** INITIAL DATE
A | **INTRODUCTION** | **RSK - 11/09/2021**

Independent Sounder & Beacon Activation (Remove Link Wires)

| | | |
|---|--|--|
| Single Stage Configuration Line Monitoring Stage 1: Apply Power to Stage 1 +ve & Stage 1 -ve | Two Stage Configuration Common Positive Stage 1: Apply Power to Stage 1 -ve & Common +ve Stage 2: Apply Power to Stage 1 -ve, Stage 2 -ve & Common +ve | Three/Four Stage Configuration Common Positive Stage 1: Apply Power to Stage 1 -ve & Common +ve Stage 2: Apply Power to Stage 1 -ve, Stage 2 -ve & Common +ve Stage 3: Apply Power to Stage 1 -ve, Stage 3 -ve & Common +ve Stage 4: Apply Power to Stage 1 -ve, Stage 2 -ve, Stage 3 -ve & Common +ve |
| Config.: 5a | Config.: 5b | Config.: 5c |



| | | | | |
|--|--|----------------------------------|---|--|
| DRAWING TO BE REFINED TO ISO 10111:1983 GEOMETRIC TOLERANCES TO ISO 1101:1983 SURFACE FINISH TO ISO 13715:2004 ANGLE DIMENSIONAL TOLS | DRAWN R.S. RAIT DATE 16/03/2021 | SURFACE FINISH WEIGHT (KG) | ALL DIMENSIONS IN MM IF IN QUOTE ASK - DO NOT SCALE | A3 |
| STANDARDS ALERT/ARM RANGE | CHECKED B.ISARD DATE 16/03/2021 | MATERIAL ALTERNATIVE MATERIAL | EUROPEAN SAFETY SYSTEMS LTD MANDEL ROAD LONDON W10 7QH WWW.ESS.COM | TITLE AL100X AL105NX & DL105X DC COMBINED SOUNDER & XENON WIRING DIAGRAMS SCALE SHEET 2 OF 2 DRAWING NUMBER D218-06-201 |

THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER THEREIN IS SO MANUFACTURED IN COMPLIANCE WITH THE RELEVANT STANDARDS AND REGULATIONS AND SYSTEMS TO WHICH THE HOLDING OR ANY EXTRINSIC FACTOR MAY MANUFACTURING OR TENDERING PURPOSES WITHOUT THEIR WRITTEN CONSENT.
 EUROPEAN SAFETY SYSTEMS LTD
 179
 ASPHER/LATEST DATE OF ISSUE SHOWN ABOVE



Linked Sounder & Beacon Activation (Default)

Single Stage Configuration

Stage 1: Apply Power to Stage 1 Live & Stage 1 Neutral

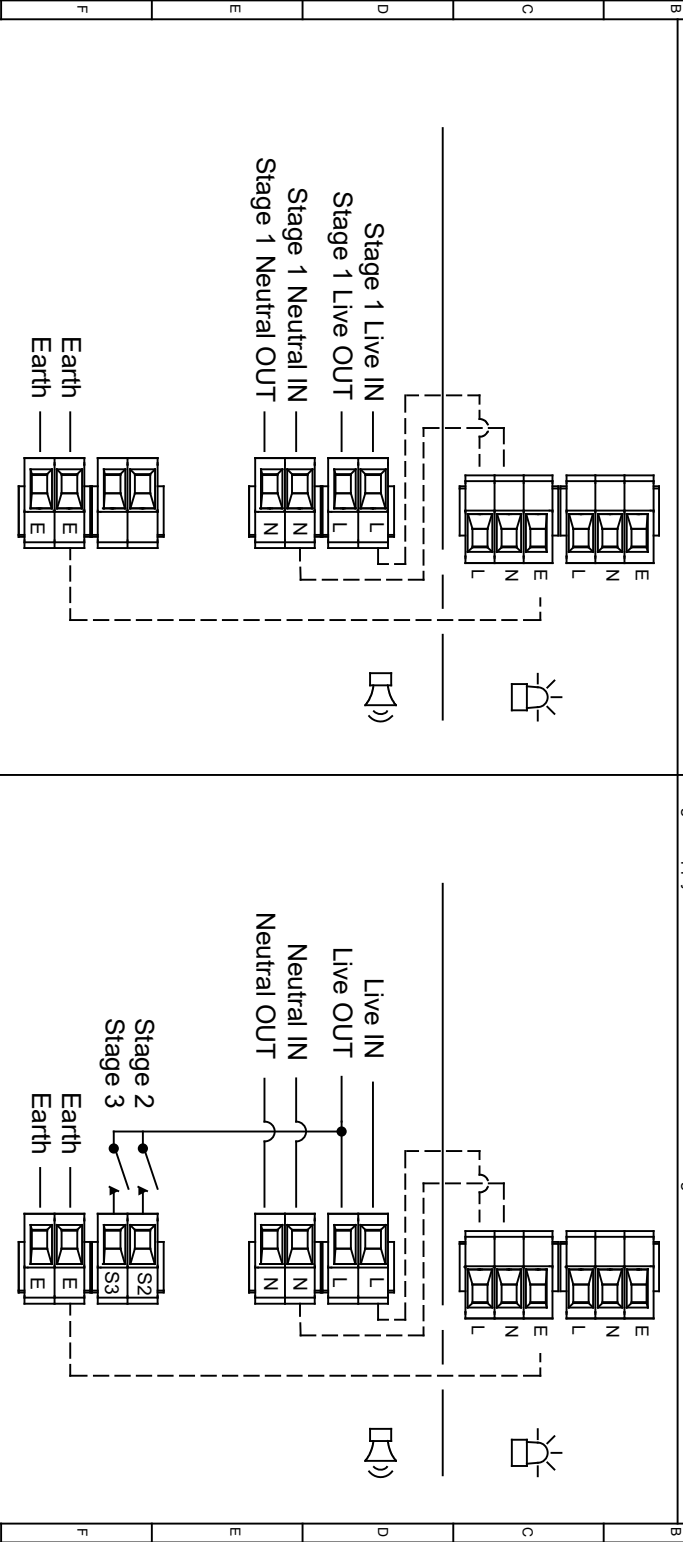
Config.: 1a1 Three/Four Stage Configuration

Stage 1: Apply Power to Live & Neutral

Stage 2: Apply Power to Live & Neutral & connect Stage 2 to Live

Stage 3: Apply Power to Live & Neutral & connect Stage 3 to Live

Config.: 1b



| | | | | | | | | | | | | | | | | |
|--|--|--------------------|--|--------------------|----------------------|--|-------------|--|--|--|---|--|---|--|-------------------------------|--|
| DRAWING TO BS 6888:2000 GEOMETRIC TOLERANCES TO ISO 1101:1983 ANGULAR DIMENSIONAL TOLS | | DRAWN R.S. RAIT | | DATE 16/03/2021 | SURFACE FINISH | | WEIGHT (KG) | | THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER THEREIN IS UNMUTATED INCORPORATING SYSTEMS TO WHICH THE WHOLE OR ANY PART MAY MANUFACTURING OR TENDING PURPOSES WITHOUT THEIR WRITTEN CONSENT. BIRCHWOOD ELECTRICAL LTD AS PER LATEST DATE OF ISSUE SHOWN ABOVE | | EUROPEAN SAFETY SYSTEMS LTD MANCHESTER ROAD LONDON W10 7QH WWW.E2S.COM | | ALL DIMENSIONS IN MM IF IN QUOTE 'RSK' DO NOT SCALE | | A3 | |
| STANDARDS ALERT/ALARM RANGE | | CHECKED B.ISARD | | DATE 16/03/2021 | MATERIAL | | | | TITLE: AL100X, AL105X & DL105X COMBINED SOUNDER & XENON WIRING DIAGRAMS | | SCALE NTS | | SHEET 1 OF 2 | | DRAWING NUMBER D218-06-205 | |
| APPROVED R.N.POTTS | | | | DATE 16/03/2021 | ALTERNATIVE MATERIAL | | | | | | | | | | | |

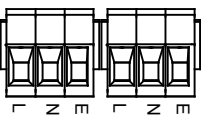
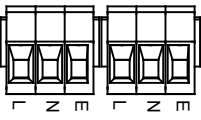
SWITCHES FOR STAGE OPERATION
CUSTOMER SUPPLIED

Independent Sounder & Beacon Activation (Remove Link Wires)

Single Stage Configuration Config.: 2a

Stage 1: Apply Power to Stage 1 Live & Stage 1 Neutral Config.: 2b

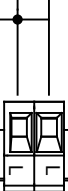
Config.: 2a Three/our Stage Configuration
 Stage 1: Apply Power to Live & Neutral
 Stage 2: Apply Power to Live & Neutral & connect Stage 2 to Live
 Stage 3: Apply Power to Live & Neutral & connect Stage 3 to Live



Stage 1 Live IN
 Stage 1 Live OUT



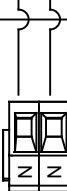
Live IN
 Live OUT



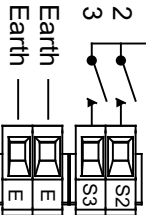
Stage 1 Neutral IN
 Stage 1 Neutral OUT



Neutral IN
 Neutral OUT



Stage 2
 Stage 3



DRAWING TO BS8886:2000
 GEOMETRIC TOLERANCES TO ISO1101:1983
 ANGULAR DIMENSIONAL TOLS

| | | | |
|-----------|------------|----------------------|-------------|
| DRAWN | DATE | SURFACE FINISH | WEIGHT (KG) |
| R.S. RAIT | 16/03/2021 | | |
| CHECKED | DATE | MATERIAL | |
| B.ISARD | 16/03/2021 | | |
| APPROVED | DATE | ALTERNATIVE MATERIAL | |
| R.N.POTTS | 16/03/2021 | | |

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ALL DIMENSIONS IN MM
 IF IN QUOTE ASK -
 DON'T SCALE



STANDARDS ALERT/ALARM RANGE

TITLE AL 100X, AL 105XK & DL 105X COMBINED
 SOUNDER & XENON WIRING DIAGRAMS

SCALE SHEET DRAWING NUMBER
 NTS 2 OF 2 D218-06-205

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