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| ISSUE | MOD No. | INITIAL/DATE |
| 1 | | INTRODUCTION DH 27-01-2022 |

STExB2LD2 PRODUCT LABEL 1 - ATEX

STExB2LD2DC024 LED BEACON

Voltage Range (ATEX/IECEX): 18 - 54V dc
Voltage Range (NEC/CEC): 18 - 30V dc
Nominal Voltage: 24V dc
Nominal Current: 230mA
Max Current: 500mA

II 2G Ex db IIC T6 Gb Ta, -50°C to 65°C
II 2D Ex db IIC T5 Gb Ta, -50°C to +70°C

CE 2813 Ex tb IIIC T85°C Db Ta, -50°C to +70°C
IP6X
Year / Serial No. DEMKO16ATEX1466X
21/SB2L22000001 IECEx ULD 16.0017X

WARNINGS:
DO NOT OPEN WHEN AN EXPLOSIVE ATMOSPHERE IS PRESENT
POTENTIAL ELECTROSTATIC HAZARD - CLEAN ONLY WITH A DAMP CLOTH
M20x1.5 ENTRIES - IF TEMPERATURE EXCEEDS (ATEX/IECEX: 70° C AT ENTRY
OR 80° C AT BRANCHING POINT) (NEC/CEC: 60° C AT ENTRY & BRANCH-
ING POINT) USE SUITABLY RATED CABLE AND CABLE GLANDS

Impress House, Mansell Road, London, W3 7QH www.e2s.com

STExB2LD2DC024

STExB2LD2AC115 LED BEACON

Voltage Range (ATEX/IECEX): 103 - 126.5V ac 50/60Hz
Voltage Range (NEC/CEC): 110 - 120V ac 50/60Hz
Nominal Voltage: 115V ac
Nominal Current: 95mA
Max Current: 180mA

II 2G Ex db IIC T6 Gb Ta, -50°C to 65°C
II 2D Ex db IIC T5 Gb Ta, -50°C to +70°C

CE 2813 Ex tb IIIC T85°C Db Ta, -50°C to +70°C
IP6X
Year / Serial No. DEMKO16ATEX1466X
21/SB2L25000001 IECEx ULD 16.0017X

WARNINGS:
DO NOT OPEN WHEN AN EXPLOSIVE ATMOSPHERE IS PRESENT
POTENTIAL ELECTROSTATIC HAZARD - CLEAN ONLY WITH A DAMP CLOTH
M20x1.5 ENTRIES - IF TEMPERATURE EXCEEDS (ATEX/IECEX: 70° C AT ENTRY
OR 80° C AT BRANCHING POINT) (NEC/CEC: 60° C AT ENTRY & BRANCH-
ING POINT) USE SUITABLY RATED CABLE AND CABLE GLANDS

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STExB2LD2AC115

STExB2LD2AC230 LED BEACON

Voltage Range (ATEX/IECEX): 207 - 253V ac 50/60Hz
Voltage Range (NEC/CEC): 220 - 240V ac 50/60Hz
Nominal Voltage: 230V ac
Nominal Current: 50mA
Max Current: 100mA

II 2G Ex db IIC T6 Gb Ta, -50°C to 65°C
II 2D Ex db IIC T5 Gb Ta, -50°C to +70°C

CE 2813 Ex tb IIIC T85°C Db Ta, -50°C to +70°C
IP6X
Year / Serial No. DEMKO16ATEX1466X
21/SB2L23000001 IECEx ULD 16.0017X

WARNINGS:
DO NOT OPEN WHEN AN EXPLOSIVE ATMOSPHERE IS PRESENT
POTENTIAL ELECTROSTATIC HAZARD - CLEAN ONLY WITH A DAMP CLOTH
M20x1.5 ENTRIES - IF TEMPERATURE EXCEEDS (ATEX/IECEX: 70° C AT ENTRY
OR 80° C AT BRANCHING POINT) (NEC/CEC: 60° C AT ENTRY & BRANCH-
ING POINT) USE SUITABLY RATED CABLE AND CABLE GLANDS

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STExB2LD2AC230

STExB2LD2 PRODUCT LABEL 2 - UL

STExB2LD2DC024

NEC Class / Zone
Class I Zone 1 AEx db IIC T6 Gb Ta, -50°C to 65°C
Class I Zone 1 AEx db IIC T5 Gb Ta, -50°C to +70°C

CEC Class / Zone
Ex db IIC T6 Gb Ta, -50°C to +65°C
Ex db IIC T5 Gb Ta, -50°C to +70°C

NEC / CEC Class / Div
Class I Div 2 Group ABCD T6 Ta, -50°C to +65°C
Class I Div 2 Group ABCD T5 Ta, -50°C to +70°C

LOCATION: SUITABLE FOR INDOOR AND OUTDOOR USE
VISUAL SIGNALLING APPLIANCE FOR USE IN HAZARDOUS
LOCATIONS

AVERTISSEMENT:
NE PAS OUVRIR UN PRESENCE D'ATMOSPHERE EXPLOSIVE
DANGER POTENTIEL CHARGE ÉLECTROSTATIQUE - NETTOYER
UNIQUEMENT AVEC UN CHIFFON HUMIDE

STExB2LD2DC024

STExB2LD2AC115

NEC Class / Zone
Class I Zone 1 AEx db IIC T6 Gb Ta, -50°C to 65°C
Class I Zone 1 AEx db IIC T5 Gb Ta, -50°C to +70°C

CEC Class / Zone
Ex db IIC T6 Gb Ta, -50°C to +65°C
Ex db IIC T5 Gb Ta, -50°C to +70°C

NEC / CEC Class / Div
Class I Div 2 Group ABCD T6 Ta, -50°C to +65°C
Class I Div 2 Group ABCD T5 Ta, -50°C to +70°C

LOCATION: SUITABLE FOR INDOOR AND OUTDOOR USE
VISUAL SIGNALLING APPLIANCE FOR USE IN HAZARDOUS
LOCATIONS

AVERTISSEMENT:
NE PAS OUVRIR UN PRESENCE D'ATMOSPHERE EXPLOSIVE
DANGER POTENTIEL CHARGE ÉLECTROSTATIQUE - NETTOYER
UNIQUEMENT AVEC UN CHIFFON HUMIDE

STExB2LD2AC115

STExB2LD2AC230

NEC Class / Zone
Class I Zone 1 AEx db IIC T6 Gb Ta, -50°C to 65°C
Class I Zone 1 AEx db IIC T5 Gb Ta, -50°C to +70°C

CEC Class / Zone
Ex db IIC T6 Gb Ta, -50°C to +65°C
Ex db IIC T5 Gb Ta, -50°C to +70°C

NEC / CEC Class / Div
Class I Div 2 Group ABCD T6 Ta, -50°C to +65°C
Class I Div 2 Group ABCD T5 Ta, -50°C to +70°C

LOCATION: SUITABLE FOR INDOOR AND OUTDOOR USE
VISUAL SIGNALLING APPLIANCE FOR USE IN HAZARDOUS
LOCATIONS

AVERTISSEMENT:
NE PAS OUVRIR UN PRESENCE D'ATMOSPHERE EXPLOSIVE
DANGER POTENTIEL CHARGE ÉLECTROSTATIQUE - NETTOYER
UNIQUEMENT AVEC UN CHIFFON HUMIDE

STExB2LD2AC230

Material: Metalised Polyester
Adhesive: Permanent Solvent Adhesive
Method of Marking: Laser or Thermal Printed

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| DRAWING TO BS8888:2000 GEOMETRIC TOLERANCES TO ISO1101:1983 LINEAR DIMENSIONAL TOLS +/-0.35mm ANGULAR DIMENSIONAL TOLS +/-2 deg | DRAWN D.HOWGILL | DATE 24-01-22 | SURFACE FINISH | WEIGHT (Kg) | THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER THEREIN IS COMMUNICATED IN CONFIDENCE AND IS THE COPYRIGHT PROPERTY OF EUROPEAN SAFETY SYSTEMS LTD. NEITHER THE WHOLE OR ANY EXTRACT MAY BE DISCLOSED, LOANED, COPIED OR USED FOR MANUFACTURING OR TENDERING PURPOSES WITHOUT THEIR WRITTEN CONSENT. | EUROPEAN SAFETY SYSTEMS LTD IMPRESS HOUSE MANSELL ROAD ACTON LONDON W3 7QH WWW.E2S.COM | ALL DIMENSIONS IN MM | | | A3 |
| | CHECKED R.N.POTTS | DATE 24-01-22 | MATERIAL SEE NOTE | | | | TITLE STExB2 Ex 'd' L.E.D BEACON PRODUCT LABEL | | | |
| | STANDARDS STExB2 | APPROVED R.N.POTTS | DATE 24-01-22 | ALTERNATIVE MATERIAL | | | SCALE 1:1 | SHEET 1 of 1 | DRAWING NUMBER D199-09-401 | |