

ISSUE	MOD No.	INITIAL/DATE
1		INTRODUCTION DH 10-06-22

D2xB1LD2DC024
24V DC

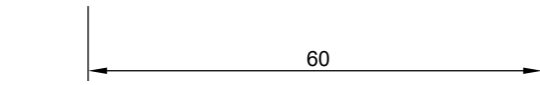
D2xB1LD2AC115
115V AC

D2xB1LD2AC230
230V AC

PRODUCT LABEL 1

D2xB1LD2DC024
Voltage: 18-54Vdc Max Current: 348mA
For detailed current & light output ratings, see instructions: D211-00-401-IS-SC
Cable entries: 2-off M20 x 1.5mm, 2-off 1/2"NPT & 1off 3/4"NPT
IP66
Type 4 /4X / 3R / 13
Year / Serial No. 22/1D42000008
European Safety Systems Ltd London W3 7QH UK www.e2s.com

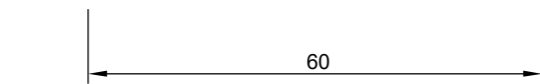
1111
CE UKCA



PRODUCT LABEL 2

CEC Class / Zone
Ex ec IIC T4 Gc X Ta -40°C to +50°C
Ex tc IIIC 75°C Dc X Ta -40°C to +50°C
UL CERTIFIED SAFETY US/CA E245313

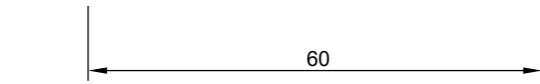
NEC Class / Zone
Class I Zone 2 AEx ec IIC T4 Gc Ta -40°C to +50°C
Zone 22 AEx tc IIIC 75°C Dc Ta -40°C to +50°C



PRODUCT LABEL 3

ATEX / IECEX
Ex ec IIC T4 Gc X Ta -40°C to +50°C
Ex tc IIIC 75°C Dc Ta -40°C to +50°C
NEC / CEC Class / Div
Class I Div 2 ABCD T4 Ta -40°C to +50°C
Class I Div 2 ABCD T4A Ta -40°C to +50°C
Class II Div 2 FG T6 Ta -40°C to +50°C
Class III Div 1&2 Ta -40°C to +50°C
Use heat resistant cables and glands (rated 85°C)

e2S warning signals



WARNING LABEL (ALL UNITS)

WARNING:
DO NOT OPEN WHEN AN EXPLOSIVE ATMOSPHERE IS PRESENT
DO NOT OPEN WHEN ENERGISED
POTENTIAL ELECTROSTATIC CHARGING HAZARD - CLEAN ONLY WITH A DAMP CLOTH
HIGH VOLTAGE SHOCK HAZARD. WAIT 5 MINUTES AFTER REMOVING POWER BEFORE OPENING THE ENCLOSURE
DO NOT PAINT

AVERTISSEMENT:
NE PAS OUVRIR UN PRESENCE D'ATMOSPHERE EXPLOSIVE
NE PAS OUVRIR ENERGIE
DANGER POTENTIEL CHARGE ÉLECTROSTATIQUE - NETTOYER UNIQUEMENT AVEC UN CHIFFON HUMIDE
HAUT TENSION, RISK DE CHOC. ATTENDEZ 5 MINUTES APRES AVOIR DEBRANCHE L'ALIMENTATION AVANT D'OUVRIR LA BOITIER
NE PAS PEINTURER

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DRAWING TO BS8888:2000 GEOMETRIC TOLERANCES TO ISO1101:1983 LINEAR DIMENSIONAL TOLS +/-0.35mm ANGULAR DIMENSIONAL TOLS +/-2 deg STANDARDS D2X	DRAWN D.HOWGILL	DATE 10-06-22	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. AS PER LATEST DATE OF ISSUE SHOWN ABOVE	 EUROPEAN SAFETY SYSTEMS LTD IMPRESS HOUSE MANSELL ROAD ACTON LONDON W3 7QH WWW.E2S.COM	ALL DIMENSIONS IN MM IF IN DOUBT, ASK - DO NOT SCALE	 	A3
	CHECKED R.N.POTTS	DATE 10-06-22	MATERIAL SEE NOTE				TITLE D2XB1LD2 Product Label		
	APPROVED R.N.POTTS	DATE 10-06-22	ALTERNATIVE MATERIAL				SCALE NTS	SHEET 1 of 1	DRAWING NUMBER D211-09-401