CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

## LISTING SERVICE



LISTING No.	7300-2279:0500	Page 1 of 2
CATEGORY:	7300 FIRE ALARM CONTROL UNIT ACCESSORIES/MISC. DEVICES	
LISTEE:	European Safety Systems LTDUnits 18 & 20, Impress House, Mansell Road, Acto W3 7QH, GB United Kingdom Contact: Alan King 44 20 8743 8880 Email: alan.king@e2s.com	n, London,
DESIGN:	<ul> <li>Models D2xB1LD2DC024, D2xB1LD2AC115, D2xB1LD2AC230, , D2xB1X05DC024, D2xB1X05DC048, D2xB1X05AC115, D2xB1X05AC230, D2xB1X10DC024, D2xB1X10AC115 and D2xB1X10AC230 Visual Signal Devices may be followed by up to for non certification specific alphanumeric characters and Accessories Models D2xJ1T and D2xJ1D Junction Boxes may be followed by up to four non certification specific alphanumeric characters, each may be followed by up to four non certification specific alphanumeric characters for use in:</li> <li>Class I, Division 2, Groups A, B, C and D;</li> <li>Class II, Division 2, Groups F and G; Class III; Hazardous Locations</li> </ul>	
	Class I Zone 2 AEx nA IIC Gc; Class II Zone 22 AEx tc IIIC Dc; Hazardous Locations.	
	The D2xB1 series Beacons are for use in hazardous locations for miscellaneous s functions. One enclosure design is consistent throughout the series with different F designs to cater for the various input voltages and light transmitting parts. There are normally arcing or sparking parts within the enclosure. The beacon devices employ lens which may or may not be furnished with a stainless steel cage. An external nor light diffuser which may be coloured, may be installed between the lens and the guilight source is a xenon lamp assembly or an LED stack assembly.	PCB re no / a glass on-metallic
	Refer to listee's printed data sheet for additonal detailed product description and o considerations.	perational
RATING:	Refer to listee's printed datasheet for electrical and environmental ratings.	
INSTALLATION:	In accordance with listee's printed installation instructions, applicable codes and or and in a manner acceptable to the authority having jurisdiction.	dinances
MARKING:	Listee's name, model number, electrical rating, and UL label.	
APPROVAL:	Listed as visual signal appliances for use in hazardous locations when used with s listed compatible fire alarm control units. The devices are intended for indoor or ou installation and are to be installed in accordance with the applicable requirements. National Electric Code and the local authorities having jurisdiction. Refer to listee's	tdoor of the

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This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other

Date Issued:

## July 01, 2018

Listing Expires June 30, 2019

Authorized By:

y: DAVID CASTILLO, Program Coordinator

Fire Engineering Division

Installation Instruction Manual for details.

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