

8	9	10
ISSUE	MOD No.	INITIAL/DATE
1		INTRODUCTION DH 12-09-22

BExCBGL2-L2D
24V DC

BExCBGL2-L2D
115V AC

BExCBGL2-L2D
230V AC

50

60

BExCBGL2-L2D Double LED Beacon	
Input Voltage: 24V DC	Current (each side): 240mA
	Ex db IIB T6 Gb Ta. -50°C to +55°C Ex db IIB T5 Gb Ta. -50°C to +70°C Ex tb IIIC T85°C Db Ta. -50°C to +40°C Ex tb IIIC T80°C Db Ta. -50°C to +55°C Ex tb IIIC T85°C Db Ta. -50°C to +70°C
KEMA 01ATEX2222X IECEx KEM 10.0024X UL22UKEX2637X Year / Serial No. 22/1DCB2200529	
"WARNING" DO NOT OPEN WHEN ENERGIZED COVER BOLTS CLASS A4-80 DO NOT OPEN WHEN AN EXPLOSIVE GAS OR DUST ATMOSPHERE IS PRESENT USE HEAT RESISTING CABLES AND CABLE GLANDS (Rated 110°C) AT AMB. TEMPERATURES OVER 40°C POTENTIAL ELECTROSTATIC CHARGING HAZARD	
CABLE ENTRIES M20 x 1.5	
European Safety Systems Ltd. www.e2s.com Impress House, Mansell Road, London W3 7QH, UK	

BExCBGL2-L2D Double LED Beacon	
Input Voltage: 115V AC	Current (each side): 83mA
	Ex db IIB T6 Gb Ta. -50°C to +55°C Ex db IIB T5 Gb Ta. -50°C to +70°C Ex tb IIIC T85°C Db Ta. -50°C to +40°C Ex tb IIIC T80°C Db Ta. -50°C to +55°C Ex tb IIIC T85°C Db Ta. -50°C to +70°C
KEMA 01ATEX2222X IECEx KEM 10.0024X UL22UKEX2637X Year / Serial No. 22/1DCB2500530	
"WARNING" DO NOT OPEN WHEN ENERGIZED COVER BOLTS CLASS A4-80 DO NOT OPEN WHEN AN EXPLOSIVE GAS OR DUST ATMOSPHERE IS PRESENT USE HEAT RESISTING CABLES AND CABLE GLANDS (Rated 110°C) AT AMB. TEMPERATURES OVER 40°C POTENTIAL ELECTROSTATIC CHARGING HAZARD	
CABLE ENTRIES M20 x 1.5	
European Safety Systems Ltd. www.e2s.com Impress House, Mansell Road, London W3 7QH, UK	

BExCBGL2-L2D Double LED Beacon	
Input Voltage: 230V AC	Current (each side): 48mA
	Ex db IIB T6 Gb Ta. -50°C to +55°C Ex db IIB T5 Gb Ta. -50°C to +70°C Ex tb IIIC T85°C Db Ta. -50°C to +40°C Ex tb IIIC T80°C Db Ta. -50°C to +55°C Ex tb IIIC T85°C Db Ta. -50°C to +70°C
KEMA 01ATEX2222X IECEx KEM 10.0024X UL22UKEX2637X Year / Serial No. 22/1DCB2300531	
"WARNING" DO NOT OPEN WHEN ENERGIZED COVER BOLTS CLASS A4-80 DO NOT OPEN WHEN AN EXPLOSIVE GAS OR DUST ATMOSPHERE IS PRESENT USE HEAT RESISTING CABLES AND CABLE GLANDS (Rated 110°C) AT AMB. TEMPERATURES OVER 40°C POTENTIAL ELECTROSTATIC CHARGING HAZARD	
CABLE ENTRIES M20 x 1.5	
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DRAWING TO BS8888:2000
 GEOMETRIC TOLERANCES TO
 ISO1101:1983
 LINEAR DIMENSIONAL TOLS +/-0.35mm
 ANGULAR DIMENSIONAL TOLS +/-2 deg

STANDARDS
BEx

DRAWN	DATE	21-03-22
D.HOWGILL		
CHECKED	DATE	21-03-22
R.N.POTTS		
APPROVED	DATE	21-03-22
R.N.POTTS		

SURFACE FINISH	WEIGHT (Kg)
MATERIAL	SEE NOTE
ALTERNATIVE MATERIAL	

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 SYSTEMS LTD
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 MANSELL ROAD
 ACTON
 LONDON W3 7QH
 WWW.E2S.COM

ALL DIMENSIONS IN MM
 IF IN DOUBT, ASK -
 DO NOT SCALE

TITLE
BExCBGL2-L2D Range Product Label

SCALE NTS	SHEET 1 of 1	DRAWING NUMBER D210-09-721
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