

ISSUE	MOD No.	REASON - INITIAL - DATE
A		INTRODUCTION RSR - 05/03/2021

A

OPTIONAL LINE MONITORING RESISTOR, CUSTOMER SUPPLIED,
 RECOMMENDED MINIMUM VALUES:
 14V MAX SYSTEM = 120Ω MIN, 2W MIN OR 1KΩ MIN, 0.5W MIN
 28V MAX SYSTEM = 470Ω MIN, 2W MIN OR 2.4KΩ MIN, 0.5W MIN

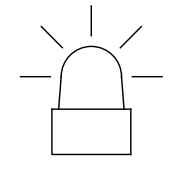
A

B

Standard Configuration	Config.:1
Line Monitoring	
Stage 1: Apply Power to +ve & -ve/Common	
Stage 2: Apply Power to +ve & -ve/Common & connect Stage 2 to -ve/Common	

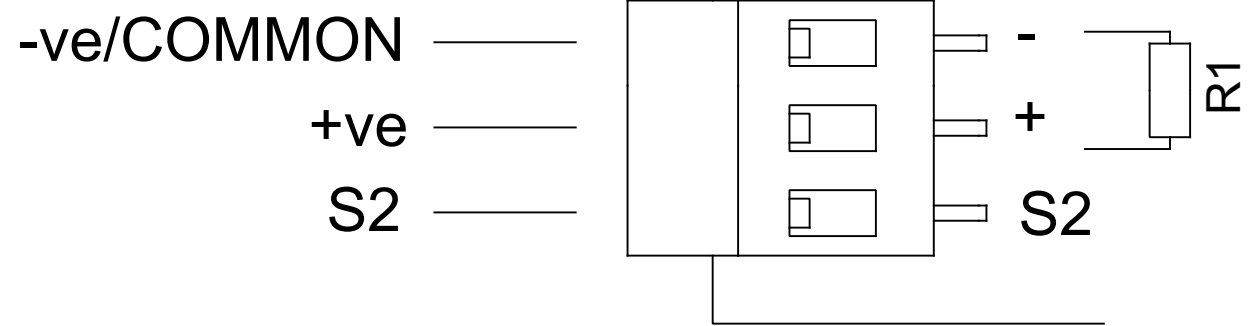
B

C



C

D



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E

E

F

F

DRAWING TO BS8888:2000 GEOMETRIC TOLERANCES TO ISO1101:1983 LINEAR DIMENSIONAL TOLS ANGULAR DIMENSIONAL TOLS	DRAWN	DATE	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.		ALL DIMENSIONS IN MM IF IN DOUBT, ASK - DO NOT SCALE			A3		
	R.S.RAIT	05/03/2021						TITLE MBX21 DC XENON BEACON WIRING DIAGRAM				
	CHECKED	DATE						SCALE	SHEET	DRAWING NUMBER		
B.ISARD	05/03/2021				NTS	1 OF 1	D207-06-221					
STANDARDS	APPROVED	DATE	ALTERNATIVE MATERIAL		© 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						
M RANGE	R.N.POTTS	05/03/2021										

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