

# I. TYPE XB12 XENON BEACON

2. CERTIFICATION No. BAS99ATEX2I96

II 2 G EEx d IIB	T4 (Tamb. -55°C TO +55°C)	T5 (Tamb. -55°C TO +40°C)
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9
10	10	10
11	11	11
12	12	12
13	13	13
14	14	14
15	15	15
16	16	16
17	17	17
18	18	18
19	19	19
20	20	20
21	21	21
22	22	22
23	23	23
24	24	24
25	25	25
26	26	26
27	27	27
28	28	28
29	29	29
30	30	30
31	31	31
32	32	32
33	33	33
34	34	34
35	35	35
36	36	36
37	37	37
38	38	38
39	39	39
40	40	40
41	41	41
42	42	42
43	43	43
44	44	44
45	45	45
46	46	46
47	47	47
48	48	48
49	49	49
50	50	50
51	51	51
52	52	52
53	53	53
54	54	54
55	55	55
56	56	56
57	57	57
58	58	58
59	59	59
60	60	60
61	61	61
62	62	62
63	63	63
64	64	64
65	65	65
66	66	66
67	67	67
68	68	68
69	69	69
70	70	70
71	71	71
72	72	72
73	73	73
74	74	74
75	75	75
76	76	76
77	77	77
78	78	78
79	79	79
80	80	80
81	81	81
82	82	82
83	83	83
84	84	84
85	85	85
86	86	86
87	87	87
88	88	88
89	89	89
90	90	90
91	91	91
92	92	92
93	93	93
94	94	94
95	95	95
96	96	96
97	97	97
98	98	98
99	99	99
100	100	100

3. WEIGHT:- DC VERSION - 7.0Kg  $\pm$ 0.3  
AC VERSION 7.6Kg  $\pm$ 0.3

4. ENCLOSURE & COVER MATERIAL:- GLASS REINFORCED POLYESTER

DO NOT SCALE

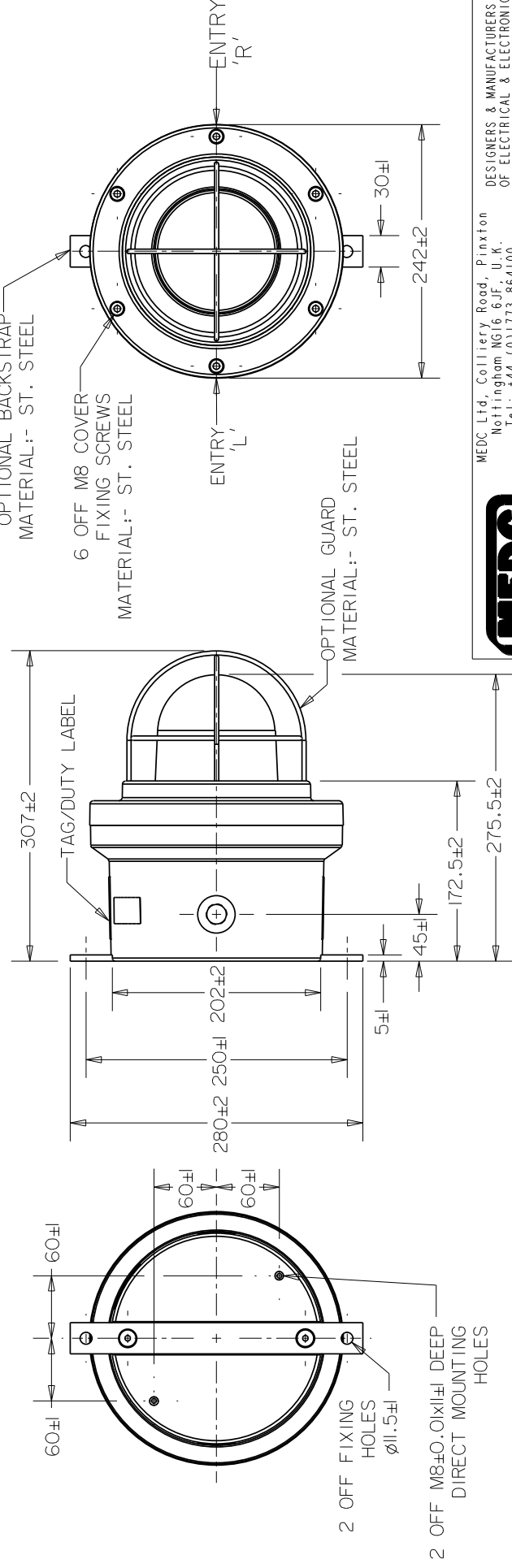


5. OPTIONAL TAG/DUTY LABEL, LETTER SIZE 5mm MAX.

6. TERMINALS SUITABLE FOR UP TO 6-WAY 690V 4IA 6.0mm<sup>2</sup> MAX


7. CABLE ENTRIES 2 x M20 x 1.50 MAX @ POSITIONS 'L' AND 'R'

8. HYLOMAR PL32 SEALANT APPLIED TO ALL CERTIFIED BLANKING PLUGS



**MEDC Ltd, Colliery Road, Pinxton  
Nottingham NG16 6JF, U.K.**  
Tel: +44 (0)1773 864100  
Fax: +44 (0)1773 582800  
e-mail: [info@medc.com](mailto:info@medc.com) web: [www.medc.com](http://www.medc.com)

**DESIGNERS & MANUFACTURERS  
OF ELECTRICAL & ELECTRONIC  
EQUIPMENT & SYSTEMS FOR  
HAZARDOUS AREAS**

ISSUES		ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED	THIS DRAWING IS CONFIDENTIAL AND IS THE PROPERTY OF MEDC AND MUST NOT BE REPRODUCED EITHER WHOLLY OR PARTLY. ALL RIGHTS IN RESPECT OF PATENTS, DESIGNS AND COPYRIGHT ARE RESERVED	DRAWN BY:	DATE:	TITLE		
				P.F.FISHWICK	04/03/04			
				CHECKED BY:	DATE:			
				M.SLACK	04/03/04			
				APPROVED BY:	DATE:			
		REMOVE ALL BURRS AND SHARP CORNERS		P.F.FISHWICK	04/03/04			
		MACHINE SYMBOLS THUS 		SCALE:	SIZE:	DRG No.	ISSUE	A
				N.T.S.	A 4			



