



CERTIFICATION PROCEDURE INVOLVED - UNAUTHORISED DEVIATION STRICTLY FORBIDDEN

MOD No	REFERENCE	ISS	DATE	BY
36309	PRE PROD REL	1	08/08/11	J.W.

- NOTES
- ENVIRONMENTAL PERFORMANCE:- BEACON COMPLIES WITH BRITAX PMG LTD SPECIFICATION, ENS037 AND ENS054.
 - BEACON COMPLIES WITH THE FOLLOWING ECE REGULATIONS:- 65-00 CAT TAI - SPECIAL WARNING LIGHT 10.03 - EMC
 - OPERATIONAL VOLTAGE: 10-30VDC. UNIT COMPLIES WITH ENVIRONMENTAL, PHOTOMETRIC AND EMC REQUIREMENTS AS SPECIFIED BETWEEN STATED VOLTAGES.
 - CURRENT CONSUMPTION:
 PEAK 2.7 AMPS AT 12V
 AVERAGE 1.2 AMPS AT 12V
 PEAK 1.35 AMPS AT 24V
 AVERAGE 0.6 AMPS AT 24V
 - FLASH FREQUENCY - DOUBLE .
 - OPERATING TEMPERATURE :- -20°C TO +50°C.
 - REVERSE POLARITY PROTECTED.
 - THE ELECTRICAL SUPPLY TO THE BEACON MUST BE FITTED WITH A FUSE, MAXIMUM RATING OF 3A.
 - CABLE SPECIFICATION:- SINGLE CORE PVC INSULATED AUTO. 24/0.2 (0.75mm²) TO ISO 6722 : 2006 (CLASS B)
 - CABLE PROTECTION SPOUT, THIS WILL PUSH UP INTO BASE IF NOT REQUIRED.
 - THE BEACON MUST BE INSTALLED ON A FLAT HORIZONTAL SURFACE WITH THE LENS FACING UPWARDS.

BRITAX PART NUMBER	
B200.00.LDV	
MATERIAL	SPEC
FINISH	SPEC
EST. VOL.	MASS

TOOL No. -

DIMENSIONS IN MILLIMETRES
DO NOT SCALE IF IN DOUBT - ASK

DRAWN IN ACCORDANCE WITH BS308

DIMENSIONAL TOLERANCES :	
AS SPECIFIED	
3RD ANGLE PROJECTION	METRIC DESIGN

BRITAX PMG LTD
 BESSINGBY INDUSTRIAL EST
 BRIDLINGTON
 EAST YORKSHIRE
 YO16 4SJ

Britax

DRAWN	DATE	CHECKED	SCALE
A KRECHAC	16/06/11	SEE RELEASE /CHANGE NOTE	1:1

TITLE
 CUSTOMER DRAWING
 BEACON LED AMBER
 3 BOLT

PART No.	Sht No
B200.00	1 of 1