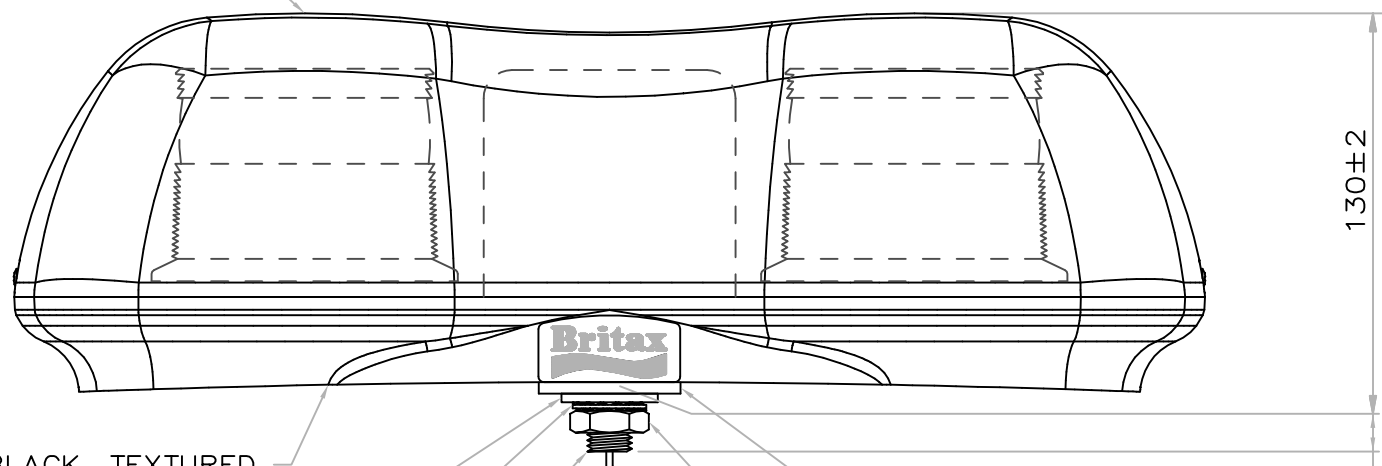


LENS, AMBER  
POLYCARBONATE



BASE, BLACK, TEXTURED  
POLYCARBONATE

M16 PLAIN WASHER

M16 INT. TOOTH  
LOCK WASHER

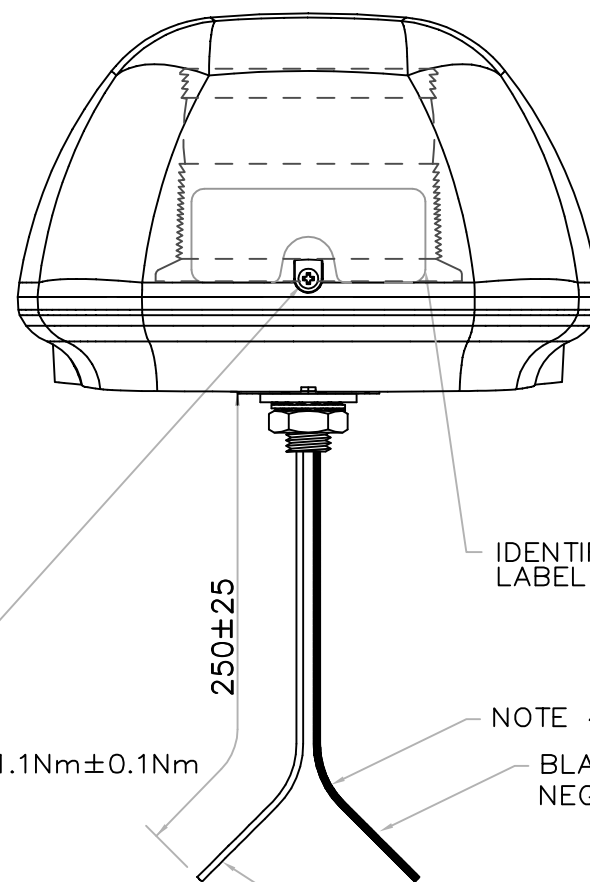
M16x2 MOUNTING BOLT  
NOTE 3.

CABLES REMOVED  
FOR CLARITY

GASKET

M16 THIN NUT

LENS SCREW, STEEL  
YELLOW CHROMATE FINISH  
MAX TIGHTENING TORQUE 1.1Nm±0.1Nm



IDENTIFICATION LABEL

NOTE 4

BLACK,  
NEGATIVE

RED, POSITIVE

CERTIFICATION PROCEDURE INVOLVED -  
UNAUTHORISED DEVIATION STRICTLY  
FORBIDDEN

MOD No	REFERENCE	ISS	DATE	BY
26699	PRE-PROD REL.	1	03/11/09	AK
27388		A	10/02/10	P.H.

## NOTES

- ENVIRONMENTAL PERFORMANCE :  
- COMPLIES WITH BRITAX (PMG) LTD SPECIFICATION ENS 054.
- COMPLIES WITH ECE APPROVAL :  
REG 10.03.
- FOR SINGLE BOLT MOUNTING, A  $\phi 18.5 \pm 0.5$  HOLE IS REQUIRED.  
TIGHTENING TORQUE 8 TO 10 Nm.
- THE LIGHTBAR MUST BE INSTALLED ON A FLAT HORIZONTAL SURFACE WITH THE LENS FACING UPWARDS.
- CABLE SPECIFICATION: -  
SINGLE CORE THIN WALL  
24/0.2 (0.75 mm<sup>2</sup>) TO ISO 6722:2006
- OPERATING TEMPERATURE :  
-20 TO +50 DEG.C
- VOLTAGE RANGE: 10V-49VDC
- LIGHT SOURCE :  
- 6 x 1W LED / PER MODULE
- CURRENT CONSUMPTION (NOM) :  
- PEAK 1.8A  
- OPERATING 0.5A
- FLASH RATE :  
- 70 GROUPS OF 5 FLASHES PER  
MINUTE PER MODULE
- REVERSE POLARITY PROTECTED
- THE ELECTRICAL SUPPLY TO THE LIGHTBAR MUST BE FITTED WITH A FUSE.  
MAXIMUM RATING OF 5A.

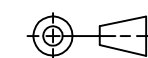
DIMENSIONS IN MILLIMETRES  
DO NOT SCALE IF IN DOUBT - ASK

DRAWN IN ACCORDANCE WITH BS308

DIMENSIONAL TOLERANCES :

AS SPECIFIED

3RD ANGLE PROJECTION



METRIC  
DESIGN

BRITAX (PMG) LTD  
BESSINGBY INDUSTRIAL ESTATE  
BRIDLINGTON  
EAST YORKSHIRE  
YO16 4SJ



DRAWN	DATE	CHECKED	SCALE
A KRECHAC	03/11/09	R.M.	1:2

TITLE CUSTOMER DRAWING  
LIGHTBAR LED AMBER  
SINGLE BOLT

PART No.	Sht No.
A451.00.LMV	1
	of