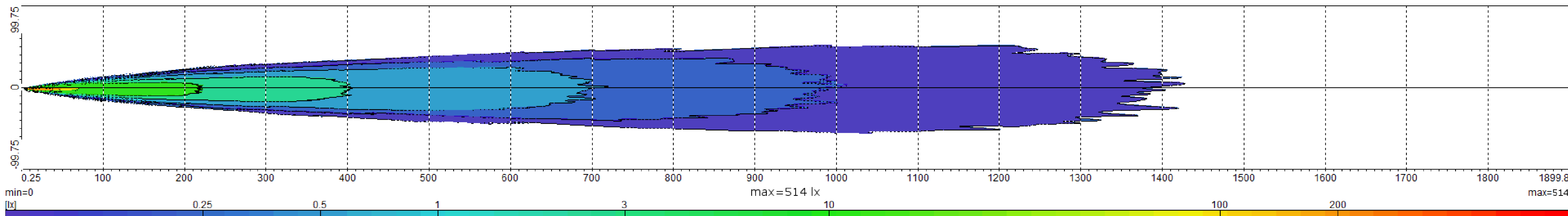


0.25 LUX LINE @ 1616M
0.50 LUX LINE @ 1142M
1.00 LUX LINE @ 808M
3.00 LUX LINE @ 466M
MEASURED DATA



0.25 LUX LINE @ 1249M
0.50 LUX LINE @ 883M
1.00 LUX LINE @ 642M
3.00 LUX LINE @ 361M
MEASURED DATA

MATERIALS

- CARBON FIBRE HOUSING
- HARDCOATED PC LENS WITH INTERNAL PRINTED BLACKOUT
- ALUMINIUM HEATSINK
- ALUMINIUM BRACKETS
- STAINLESS STEEL FASTENERS

WEIGHT

- CARBON 6 LIGHT ASY = 0.440KG
- LH & RH MOUNTING BRACKETS = 0.018KG EACH (AS SHOWN)
- FASTENERS TOTAL WEIGHT = 0.014KG PER UNIT
- TOTAL WEIGHT CARBON 2 ASY WEIGHT = 0.490KG

PHOTOMETRIC PERFORMANCE

- 6765 LUMENS
- LED LIFE 50K HRS
- OPTICAL EFFICIENCY 96%
- HIGH INTENSITY LED'S

POWER CONSUMPTION/INFORMATION

- 66W

ELECTRICAL CONNECTOR

- SUPPLIED STANDARD WITH BINDER CONNECTOR
- CUSTOM CONNECTOR OPTIONS CAN BE ENGINEERED AT REQUEST

VOLTAGE REQUIREMENTS

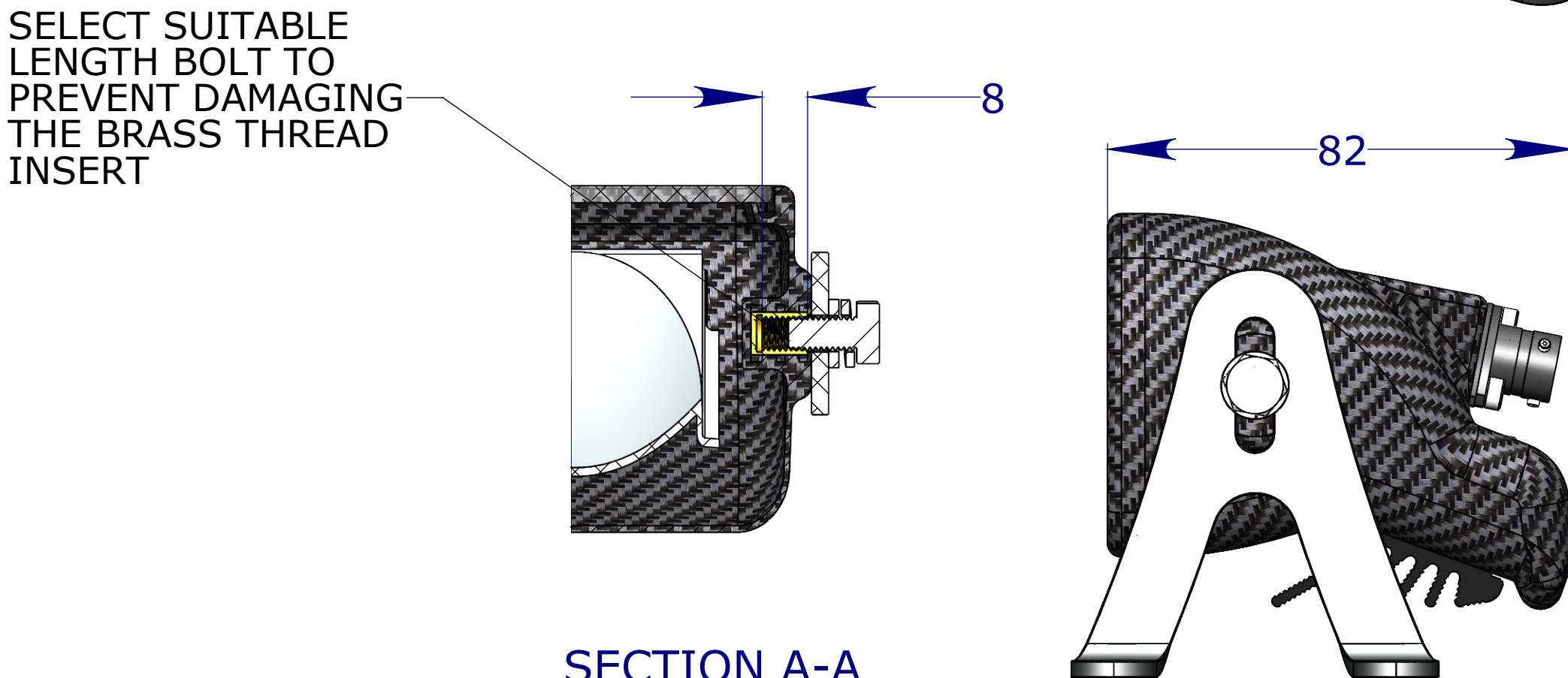
- VOLTAGE RANGE 9-32V

THERMAL CONTROL

- DYNAMIC DRIVE CURRENT MODULATION TO OPTIMISE LIGHT OUTPUT CONSIDERING ENVIRONMENTAL CONDITIONS

PACKAGING REQUIREMENTS

- 2MM AIR GAP ALL ROUND
- THROUGH AIR FLOW REQUIRED (2M/S MIN RECOMMENDED)



SECTION A-A

[illegible]