

TEST REPORT

No: 62444

Client Seymour Design Limited
Seymour House, 12 Station Road,
Chatteris,
Cambs
PE16 6AG, UK

Client Contact Mr T Lo

Item/s tested L.1 Range of enclosed Plastics lampholders for Energy Saving lamps; 250V AC, 1A, T135 without earth, with shade ring. Models: -
tp24-2303 (511) Switched push bar lampholder.
tp24-2302 (411) Unswitched pendent lampholder.
tp24-2301 (3411) Batten type (on ceiling rose back plate).

Sample/s tested / Condition Thirty / Good


Tested to Selected tests of BS EN 60838-1: 2004 together with selected tests of BS EN 61184: 1997, Amd 1&2 and deemed to Comply.


Date sample received 6th March 2006

Test period 6th March 2006 to 31st March 2006

Insulation class N/A

Tests Carried out at 20 ± 5 ° C

Testing Officer  John C Freeman

Verified by  Gary A Read



THIS REPORT APPLIES ONLY TO THE PARTICULAR SAMPLE UNIT(S) TESTED AND TO THE SPECIFIC TESTS CARRIED OUT AS DETAILED IN THIS REPORT.

THIS REPORT DOES NOT COVER ELECTROMAGNETIC COMPATIBILITY.

IT SHOULD BE NOTED THAT ONLY A LIMITED NUMBER OF UNITS HAVE BEEN TESTED. IT IS THEREFORE ESSENTIAL FOR THE MANUFACTURER OR SUPPLIER OF THIS PRODUCT TO ENSURE THAT THE QUALITY OF ALL PRODUCTION UNITS IS TO THE SAME STANDARDS AS THAT OF THE SAMPLE (S) CHECKED.

WHERE FULL TESTING OF APPROVED COMPONENTS HAS NOT BEEN CARRIED OUT AS PART OF THIS REPORT, IT IS THE RESPONSIBILITY OF THE MANUFACTURER OR SUPPLIER TO ENSURE THAT THE COMPONENTS USED IN PRODUCTION UNITS ARE AS THAT OF THE RELATED CERTIFICATES AND SUPPORTING DOCUMENTATION.

SUMMARY

The sample unit submitted for testing has been checked in accordance with the selected tests of:

BS EN 60838-1: 2004 together with selected tests of BS EN 61184: 1997, Amd 1&2

Tests under the following clauses only have been carried out:-

BS EN 60838-1: 2004

5. Classification
6. Marking
7. Protection against electric shock
8. Terminals
10. Construction
11. Moisture resistance, insulation resistance and electric strength
12. Mechanical strength
13. Screws, current-carrying parts and connections
14. Creepage distances and clearances
15. Endurance
16. Resistance to heat, fire and tracking
17. Resistance to excessive residual stresses (season cracking) and to rusting

BS EN 61184: 1997

6. Classification
7. Marking
8. Dimensions



9. Protection against electric shock
10. Terminals
12. Construction
13. Switched lampholders
14. Moisture resistance, insulation resistance and electric strength
15. Mechanical strength
16. Screws, current-carrying parts and connections
17. Creepage distances and clearances
18. General resistance to heat
19. Resistance to heat, fire and tracking

As a result of the above tests, the unit can be considered to comply in respect of the above Clauses.

COMMENTS

Lampholder models 2302 & 2303 may be fitted with threaded entry domes (M10 & M13). These domes have been tested under Nemko Ltd report N22632.

Batten lampholder 2301 formed on approved BS 67 ceiling rose back plate type WK3862 ASTA Licence 347.

L1-GU10- system compatibility confirmed in LA report L7202 03/11/05.

*****END OF REPORT***** *α*

