

The Lighting Association Laboratories

Certificate of Conformity Reference: L9673



This is to certify that:

White Rabbit England
Battery House
Battery Lane
Wilmslow
Cheshire
SK9 5LT

Model Reference(s): Toadstool 01, Toadstool 03, Mushroom 09, Cottage 02.

Product Description(s): Porcelain Ornamental Night Lights

Conforms to BS EN 60598-2-10:2003 Incorp corrig 1 with BS EN 60598-1:2004
Incorp amd 1and corrig no 1“UK Deviations Only”



Date on test : 06/08/08

Date of Issue: 02/03/09

Signed by : **G.RICHARDS**
Title : Quality Manager

Approved by : **S.W.POOLE**
Title : Laboratory Manager



These Test Results relate only to the unit tested. This Certificate and following report may not be reproduced except in full without the written approval of the Testing Laboratory.

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Test Report

Report No : L9673
Client: : White Rabbit England
Battery House, Battery Lane
Wilmslow, Cheshire, SK9 5LT

Description : Porcelain Ornamental Night Lights
Manufacturer : Not Disclosed
Classification : Class III IP20 Suitable for mounting on normally flammable surfaces – Normal Use
Type/Model : Toadstool 01, Toadstool 03, Mushroom 09, Cottage 02.
Lamp Type : 24V - 3W (E14) – mini candle
Condition on Receipt : Good
Test Specification : BS EN 60598-2-10:2003 Incorp corrig 1 with BS EN 60598-1:2004 Incorp amd 1 and corrig no 1
“UK Deviations Only”
Date Tested : 06/08/08
Conclusion : On the basis of the tests undertaken, the submitted samples are considered to comply with the requirements of the above specification and thus the requirements of The Electrical Equipment (Safety) Regulations 1994 (Regulation 6).

Date Issued : 02/03/09

Signed: G.RICHARDS
Position: Quality Manager



Approved: S.W.POOLE
Position: Laboratory Manager



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CLAUSE	CLAUSE TITLE	RESULTS
10.5	MARKING Client has provided copies of all the markings required to be fitted to the luminaire, and assures that these markings will be fitted to luminaire during manufacture.	Not Verified
10.6	CONSTRUCTION	Complies
10.7	CREEPAGE DISTANCES AND CLEARANCE	Complies
10.8	PROVISION FOR EARTHING	Not Applicable
10.9	TERMINALS	Complies
10.10	EXTERNAL AND INTERNAL WIRING	Complies
10.11	PROTECTION AGAINST ELECTRIC SHOCK	Complies
10.12	ENDURANCE AND THERMAL TESTS	Complies

THERMAL TEST

All temperatures are referenced to 25°C ambient. There may be temperatures recorded that are above the standard limit. If, when taking into account the Laboratory's errors and uncertainties, they are within the 5°C allowance on standard limits which is made to take into account the inevitable variability of temperature measurements in luminaires, they are deemed to comply.

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CLAUSE	CLAUSE TITLE	RESULTS	
10.12	ENDURANCE AND THERMAL TESTS (continued)		
	<u>Temperature:</u>	Measured Value	Standard Limit
	Ambient (Actual)	26.5°C	
	Lamp cap	59.4°C	≤210°C
	Lamp Glass (mid point)	75.0°C	≤75°C
	Insulation (Unsleeved) 10mm from Lampholder Terminal	46.7°C	≤90°C
	Insulation (Sheath) Under Cordgrip in Lampholder	39.8°C	≤75°C
	Mould Plug to Transformer	80.6°C	≤190°C
	Transformer Body	37.9°C	≤90°C
	Touchable Surface Side of Mushroom	42.3°C	≤90°C
	Insulation Bifurcation Point	32.6°C	≤75°C
	Touchable Surface Top of Mushroom	43.6°C	≤90°C
	Mounting Surface (Abnormal operation)	31.0°C	≤75°C
	Mounting Surface (Abnormal operation cl.10.12.1)	35.7°C	≤175°C
10.13	RESISTANCE TO DUST AND MOISTURE	Complies	
10.14	INSULATION RESISTANCE AND ELECTRIC STRENGTH	Complies	
10.15	RESISTANCE TO HEAT FIRE AND TRACKING	Complies	

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COMPONENTS USED WITHIN THE CONSTRUCTION OF THE LUMINAIRE

COMPONENT	MANUFACTURER	MODEL N ^o .	APPROVAL BODY
Lampholder	Guangzhou Jing Feng	YT-007	VDE
In Line Switch	Guangzhou Jing Feng	YT-001	VDE
Pluggable transformer	Changzhou Jutai	JSH – 0409070-001	Semko
Cord	Zheng Yu	H03VVH2-F (2x0.75mm ²)	Various European

ILLUSTRATION



End