

Test Report

Report No : L12878

Client: : L and N Radio Limited
Unit B Jenkins Dale
Chatham Kent, ME4 5RT

Description : LED Base Light

Manufacturer : Glasdon

Classification : Class I

Type/Model : CO08/3169

Lamp Type : LED

Condition on Receipt : Good

Test Specification : Measurement of power consumption in accordance with the "Unmetered Supplies Operational Information" document – Version 11.0 (31/08/11)

Date Tested : 22/06/12

Conclusion : Refer to body of Report

Date Issued : 03/07/12

Signed: Z.LEES

Position: Senior Laboratory Engineer



Approved: G.RICHARDS

Position: Quality Manager



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

Registered Office: Stafford Park 7 Telford Shropshire TF3 3BQ England
Tel: +44 (0) 1952 290907 **Fax:** +44 (0) 1952 290908 **Email:** lab@lightingassociation.com
Web: www.thelia.org.uk
Web: www.lalab.co.uk

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Mode 1 (ON)

Watts

Voltage	Sample Number				
	1	2	3	4	5
210	5.31	5.44	5.39	5.40	5.31
220	5.38	5.47	5.43	5.44	5.36
230	5.43	5.49	5.50	5.48	5.42
240	5.50	5.56	5.59	5.54	5.52
250	5.57	5.69	5.73	5.61	5.63

VA

Voltage	Sample Number				
	1	2	3	4	5
210	5.68	5.79	5.76	5.74	5.67
220	5.79	5.89	5.85	5.85	5.76
230	5.92	5.97	5.99	5.95	5.90
240	6.05	6.11	6.14	6.08	6.07
250	6.22	6.23	6.35	6.22	6.26

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Mode 2 (OFF)

Watts

Voltage	Sample Number				
	1	2	3	4	5
210	0.27	0.27	0.27	0.27	0.27
220	0.29	0.29	0.29	0.29	0.29
230	0.31	0.31	0.31	0.31	0.31
240	0.33	0.33	0.33	0.33	0.34
250	0.29	0.36	0.36	0.36	0.36

VA

Voltage	Sample Number				
	1	2	3	4	5
210	1.58	1.58	1.61	1.57	1.59
220	1.70	1.72	1.74	1.71	1.71
230	1.83	1.84	1.88	1.85	1.84
240	1.97	1.99	2.01	1.99	2.00
250	2.13	2.13	2.16	2.14	2.15

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ILLUSTRATION



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