

High-power Life Test Report (IESNA LM-80)

Report Date: 2011-12-15

Report No.: RP01 Reliability Test Data—XC35-B [A0]

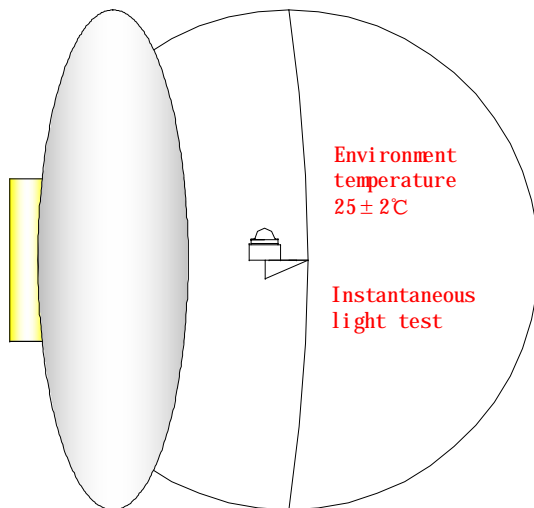
	I	II	III
SAMPLE SIZE	Twenty-two units per test	Twenty-two units per test	Twenty-two units per test
CONDITION	TA=25°C IF=350mA	TA=55°C IF=350mA	TA=85°C IF=350mA
TS-TA	5°C	5°C	5°C
TC	50°C	60°C	88°C
DURATION(H)	6000	6000	6000
INTERVAL(H)	0,24,48,168,500,1000,2000, 3000,4000,5000,6000	0,24,48,168,500,1000,2000, 3000,4000,5000,6000	0,24,48,168,500,1000,2000, 3000,4000,5000,6000
AMBIENT CONDITIONS	R.H. < 65% AIR FLOW:800CFM	R.H. < 65% AIR FLOW:800CFM	R.H. < 65% AIR FLOW:800CFM
VOLTAGE UNCERTAINTY	2%	2%	2%
UNCERTAINTY	5%	5%	5%

NOTE :

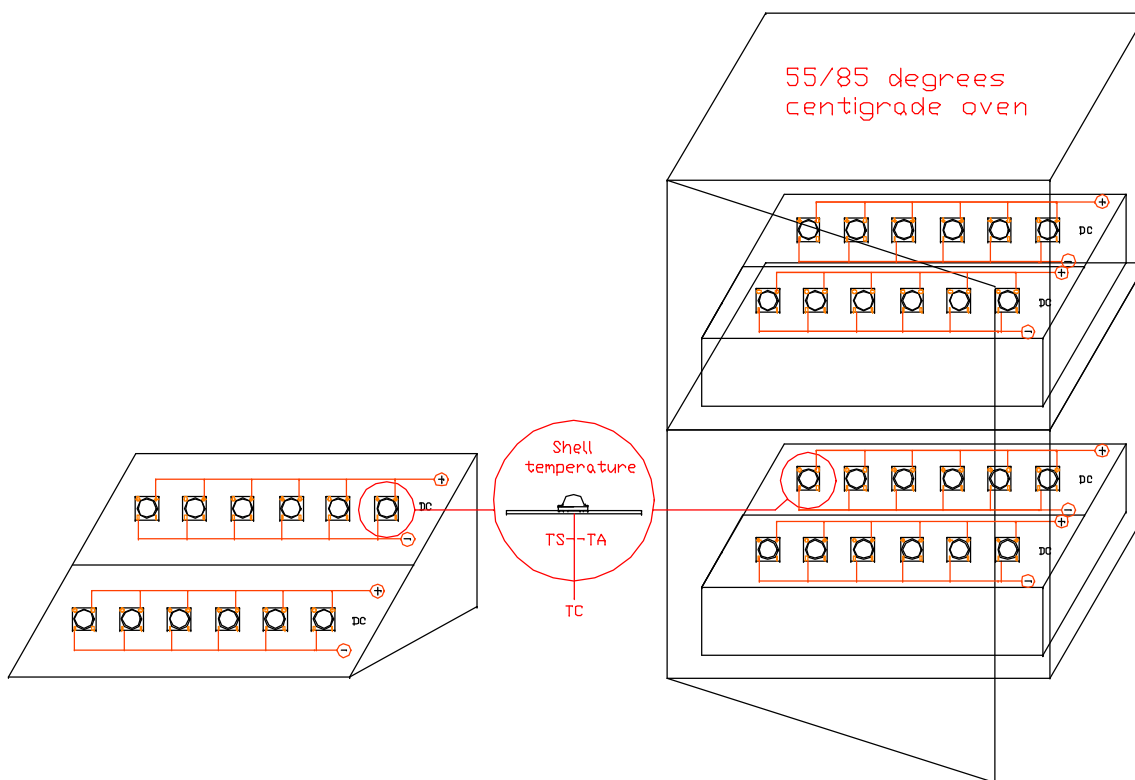
This document only provides the end results of the LM-80 tests. This is not a complete LM-80 report.
Tested device: IS- Testing machine

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Light Equipment :



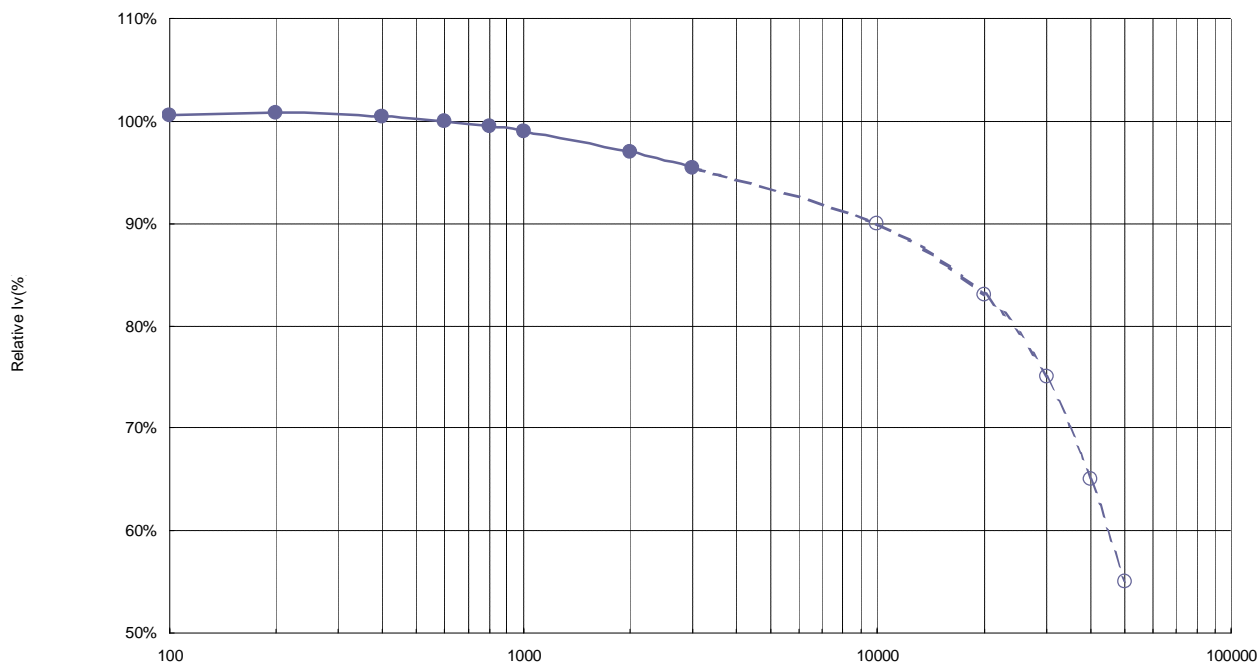
Attachment of Maintenance Test Report for Refond XC35-LED

Refond—XC35
 Operating conditions: 25°C / 350mA

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Qualification Report				

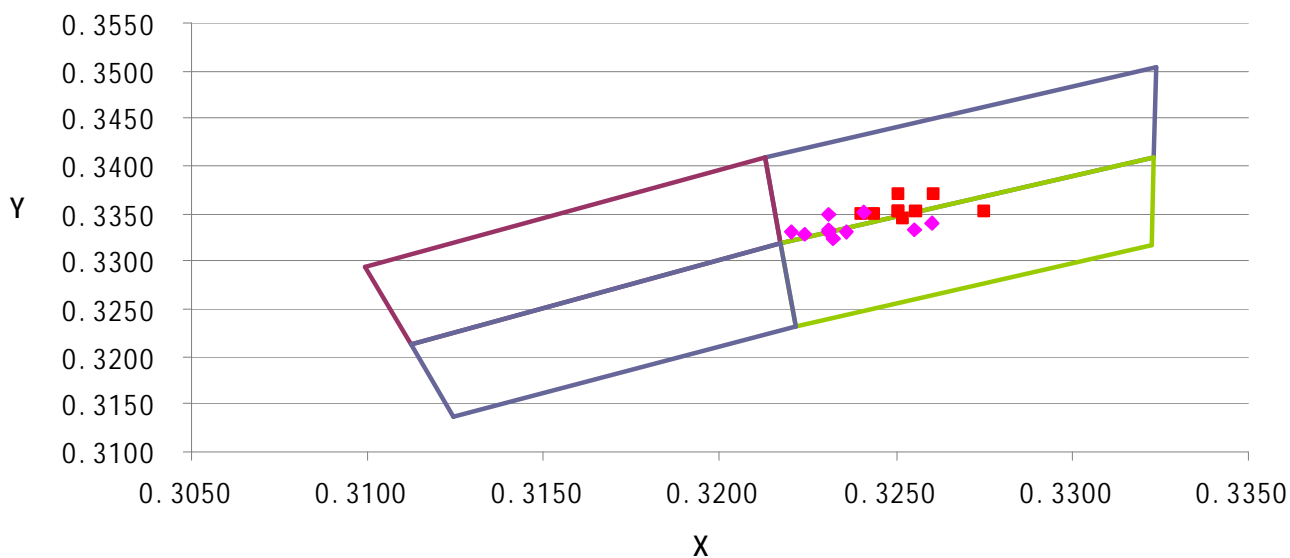


Temperature Life Test



Operating time (hrs)

Hi-power冷白常用色区



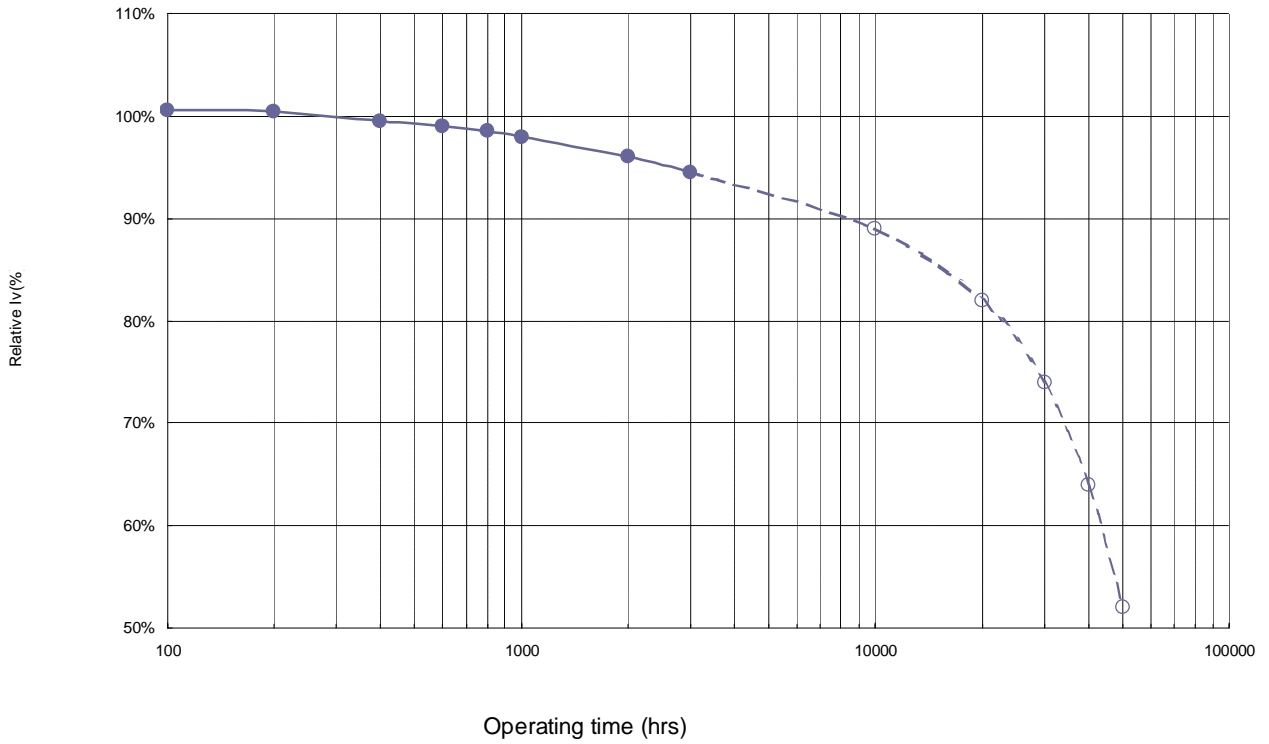
Attachment of Maintenance Test Report for Refond XC35-LED

Refond—XC35
Operating conditions: 55°C / 350mA

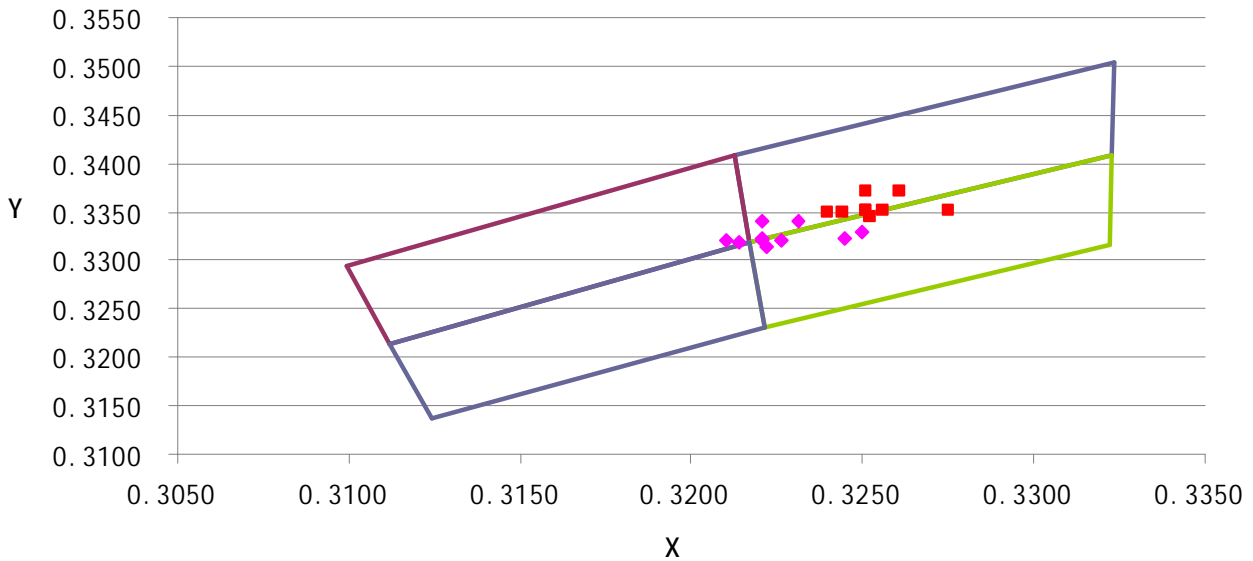
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Temperature Life Test



Hi-power冷白常用色区



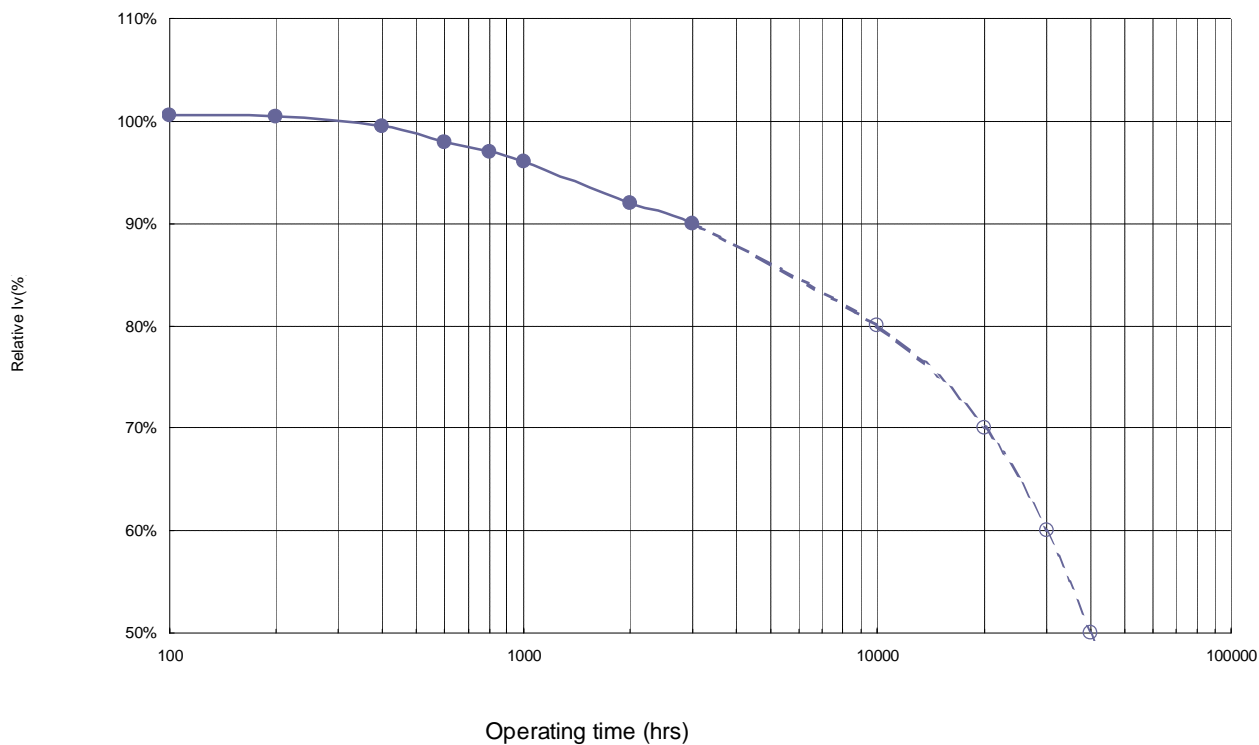
Attachment of Maintenance Test Report for Refond XC35-LED

Refond—XC35
 Operating conditions: 85°C / 350mA

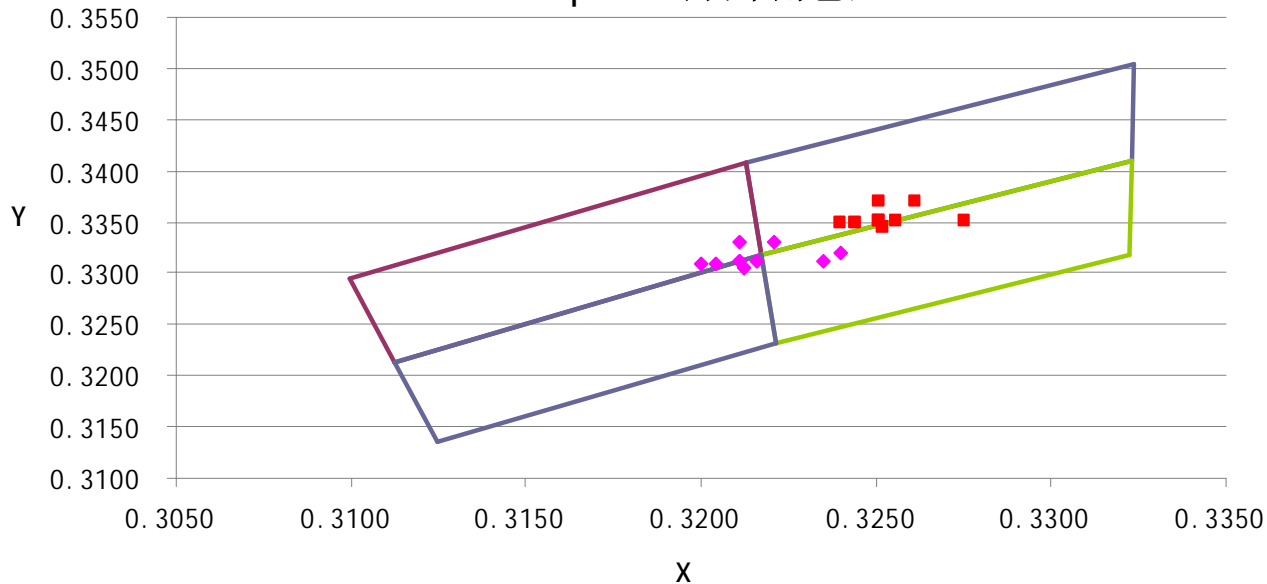
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Temperature Life Test



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