



Reliability test report

LT P/N LT216WH-A-GL

SHEN ZHEN SHI L.T PHOTOELECTRICITY TECHNOLOGY CO., LTD

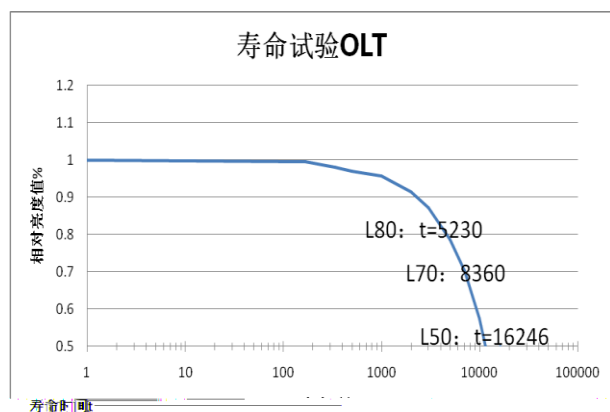
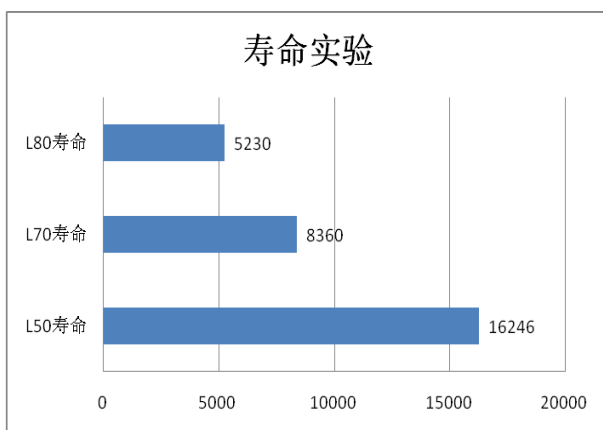
1000H

Iv

| Test Item | Iv Test time and brightness relation rate. | | | | | Fail No. | Conclusion | Remark |
|-----------|---|---------|---------|---------|---------|----------|------------|--|
| | 0hr | 168hrs | 336hrs | 500hrs | 1000hrs | | | |
| (OLT) | 100.000% | 99.425% | 98.029% | 96.928% | 95.734% | 0 | Pass | (Test Condition) : IF =20mA; 1000Hrs |

| Data Set ----25 20mA | |
|---------------------------------|--------------|
| Part Number: | LT216WH-A-GL |
| Number of Units: | 20pcs |
| Actual Case Temperature(TS): | TS=25.9 |
| Actual Ambient Temperature(TA): | TA=25.2 |
| Life Test Drive Current | IF=20mA |

| | L50 | L70 | L80 |
|--------------|-------|------|------|
| LT216WH-A-GL | 16246 | 8360 | 5230 |



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LED 50% LED LED1000
MTBF .