Model List: T66-CC-40-1500K-40H

Report Type: According to the TM - 21 lamp bead LM80 report, formula L90B10,L90B20 ,L90B50 life of lamps and lanterns

Test Engineer: Chris Xie

Report Number： ERVAN-21061601

Report Date： 2021-6-16

1. **General Description**

Information of Final Products:

|  |  |
| --- | --- |
|  Model Name: | LED Tri-proof Light |
|  Manufacturer: | Shenzhen Ruizi Light Electricity Technology Co.,Ltd. |
|  Brand Name: | ERVAN |

Information of LED Light Source:

Model Number of LED Light Source: 2835 White SMD LED

Manufacturer: JuFei Corporation

 LM80 Report: R2DG160507060-10-10000

 Formula is derived: TM-21

 LED Declared Current: 60mA

 LED Measured current: 56mA

 LED temperature: 61.6°C

 The environment temperature： 25℃

Collect the number: 20

|  |  |
| --- | --- |
|  |  |
|  | **L90** |
| 1 | 53000 |
| 2 | 55000 |
| 3 | 49000 |
| 4 | 62000 |
| 5 | 55000 |
| 6 | 59000 |
| 7 | 70000 |
| 8 | 50000 |
| 9 | 58000 |
| 10 | 56000 |
| 11 | 48000 |
| 12 | 55000 |
| 13 | 48000 |
| 14 | 47000 |
| 15 | 45000 |
| 16 | 50000 |
| 17 | 69000 |
| 18 | 52000 |
| 19 | 56000 |
| 20 | 63000 |
| L90B10 | 48000 |
| L90B20 | 49000 |
| L90B50 | 55000 |