

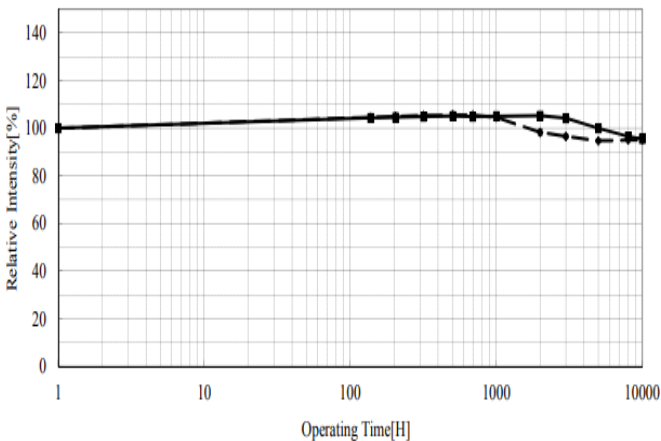
The following model series have single color LED lifespan as shown in the diagram below:-

- DLC
- DLC2
- DLA
- DLS3-45
- DLS3-60
- DLF4
- DLP
- DLG

Lifespan for White LED

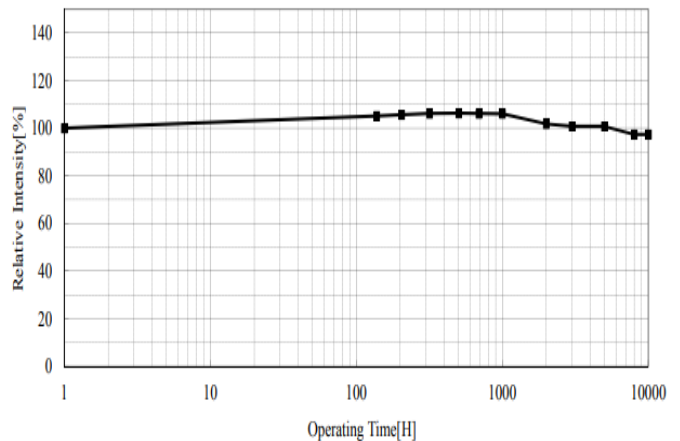
ROOM TEMPERATURE TEST

Ta = 25 deg C



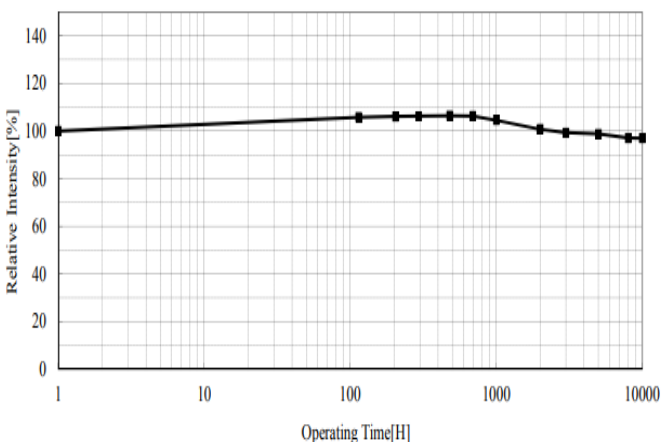
HIGH TEMPERATURE TEST

Ta = 60 deg C



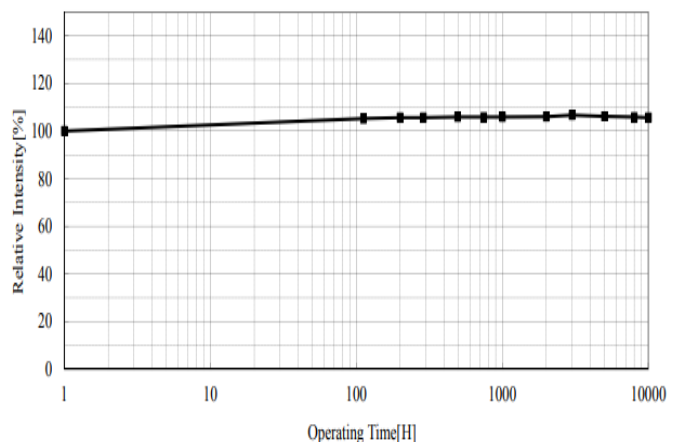
HIGH TEMPERATURE TEST

Ta = 85 deg C



HIGH TEMPERATURE & HIGH HUMIDITY

Ta = 60 deg C, RH = 90%



The following model series have single color LED lifespan as shown in the diagram below:-

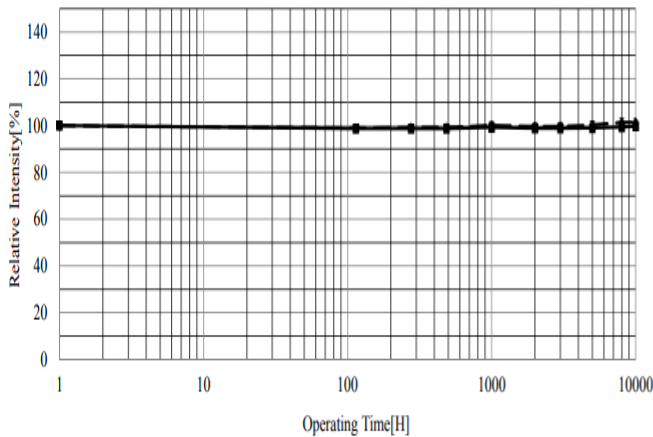
- DLC
- DLC2
- DLA
- DLS3-45
- DLS3-60
- DLF4
- DLP
- DLG

Lifespan for Red LED

ROOM TEMPERATURE TEST

—■— If= 30mA
—●— If= 60mA

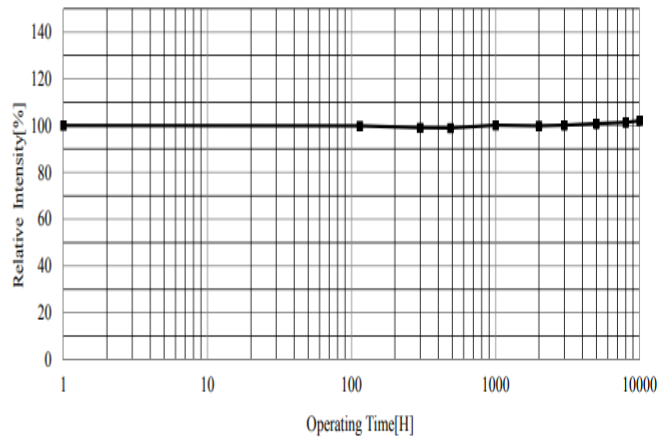
Ta = 25 deg C



HIGH TEMPERATURE TEST

—■— If= 30mA

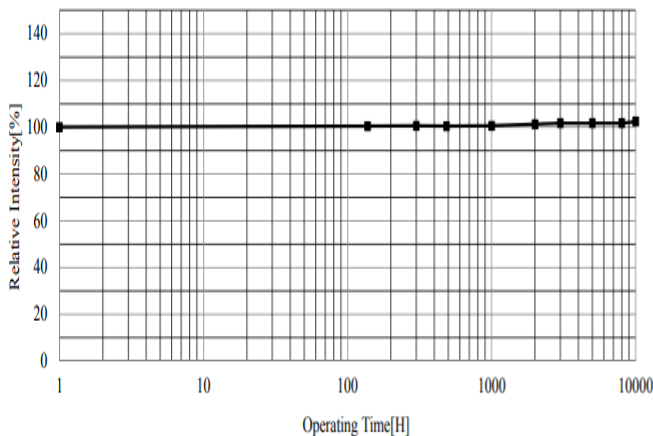
Ta = 60 deg C



HIGH TEMPERATURE TEST

—■— If= 30mA

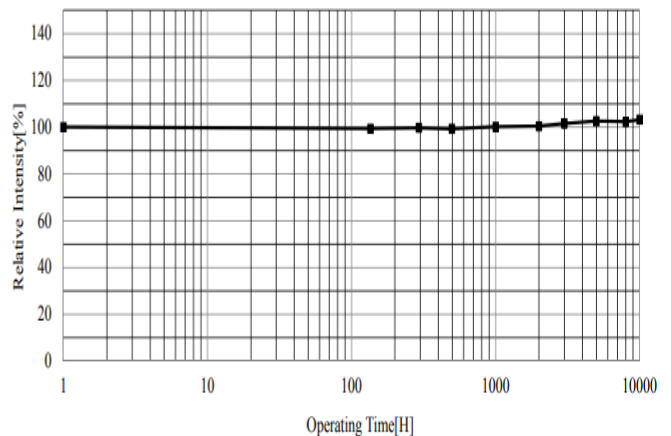
Ta = 85 deg C



HIGH TEMPERATURE & HIGH HUMIDITY

—■— If= 30mA

Ta = 60 deg C, RH = 90%



The following model series have single color LED lifespan as shown in the diagram below:-

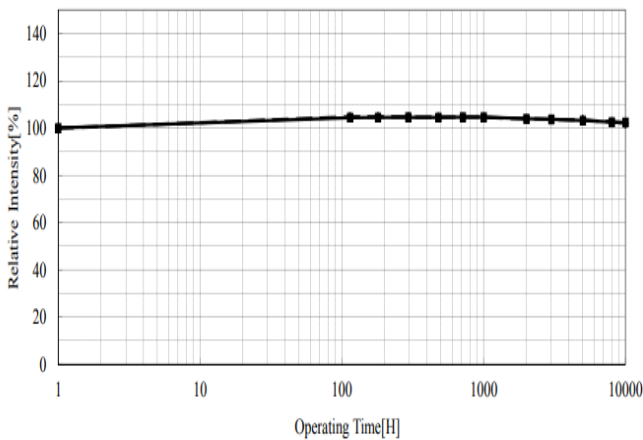
- DLC
- DLC2
- DLA
- DLS3-45
- DLS3-60
- DLF4
- DLP
- DLG

Lifespan for Green LED

ROOM TEMPERATURE TEST

■ If= 30mA
● If= 60mA

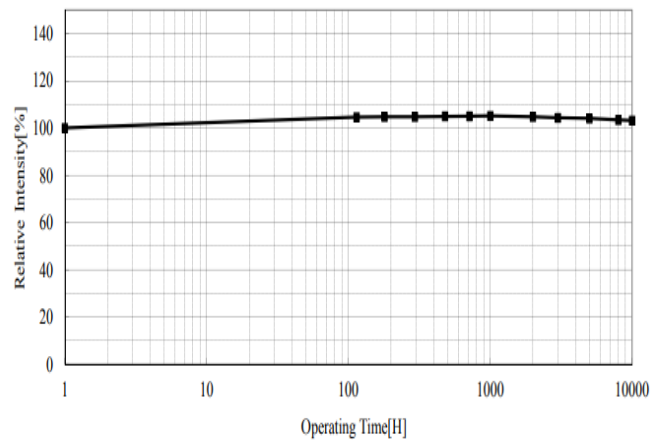
Ta = 25 deg C



HIGH TEMPERATURE TEST

■ If= 30mA

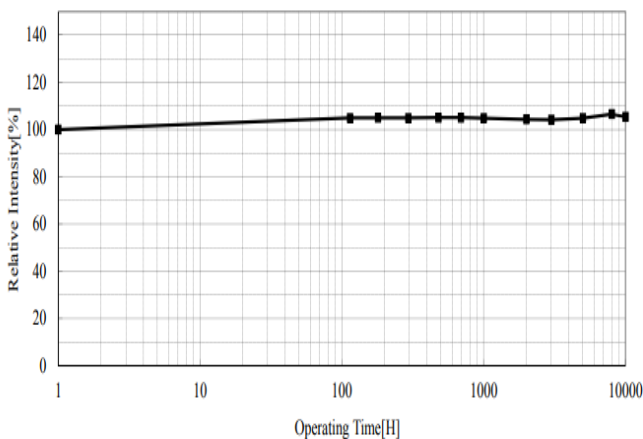
Ta = 60 deg C



HIGH TEMPERATURE TEST

■ If= 30mA

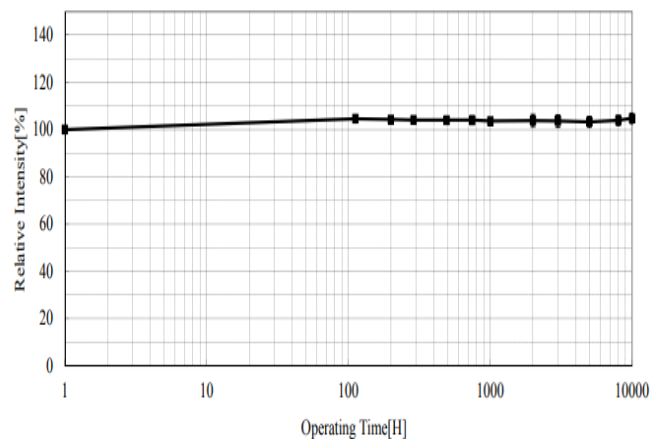
Ta = 85 deg C



HIGH TEMPERATURE & HIGH HUMIDITY

■ If= 30mA

Ta = 60 deg C, RH = 90%



The following model series have single color LED lifespan as shown in the diagram below:-

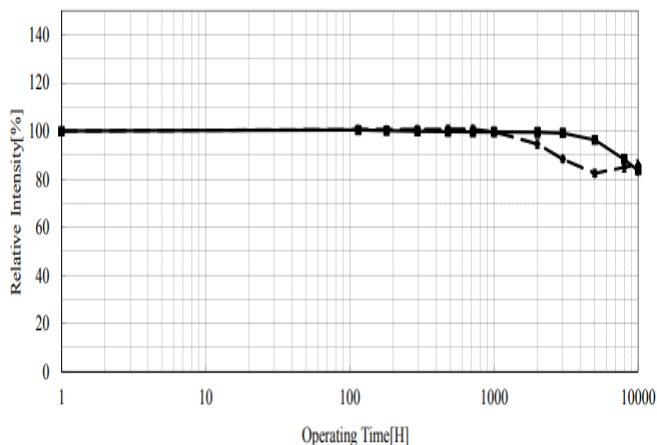
- DLC
- DLC2
- DLA
- DLS3-45
- DLS3-60
- DLF4
- DLP
- DLG

Lifespan for Blue LED

ROOM TEMPERATURE TEST

If= 30mA
 If= 60mA

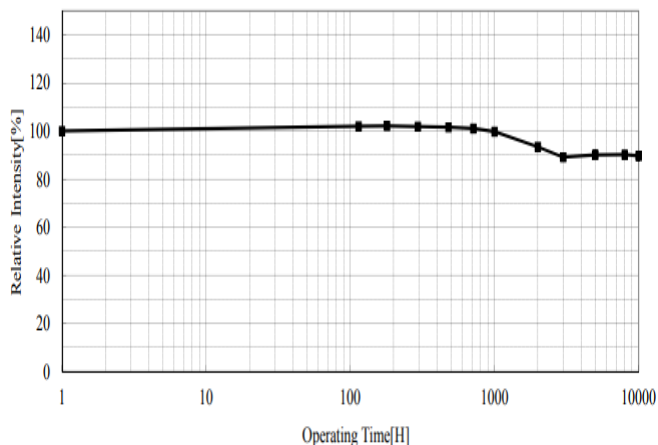
Ta = 25 deg C



HIGH TEMPERATURE TEST

If= 30mA

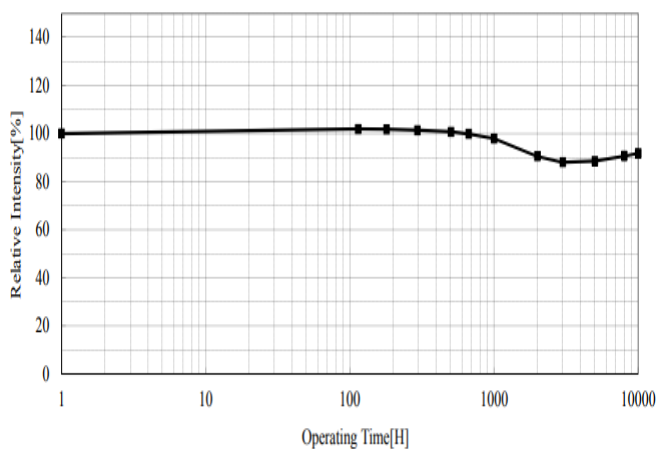
Ta = 60 deg C



HIGH TEMPERATURE TEST

If= 30mA

Ta = 85 deg C



HIGH TEMPERATURE & HIGH HUMIDITY

If= 30mA

Ta = 60 deg C, RH = 90%

