



BFX-AT100 LED leakage test

SW Version: r13 DVT1
2019/06/11

1. Equipment:

DUT x 1, adapter x 1.

2. Criteria:

Check the light leakage from the gaps between housings or through the housing in following conditions.

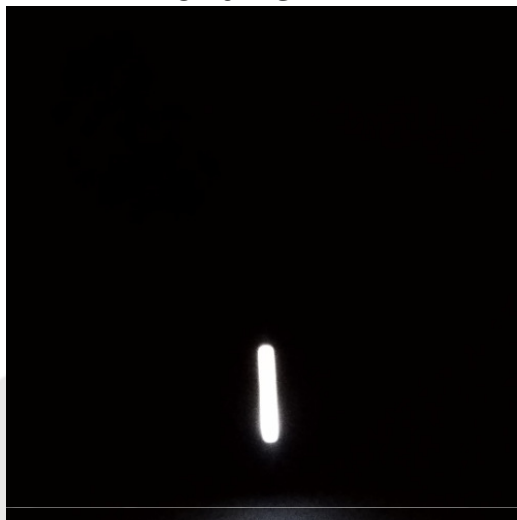
- Checking place: Dark room.
- Lighting all LEDs in maximum brightness level.

3. Test setup

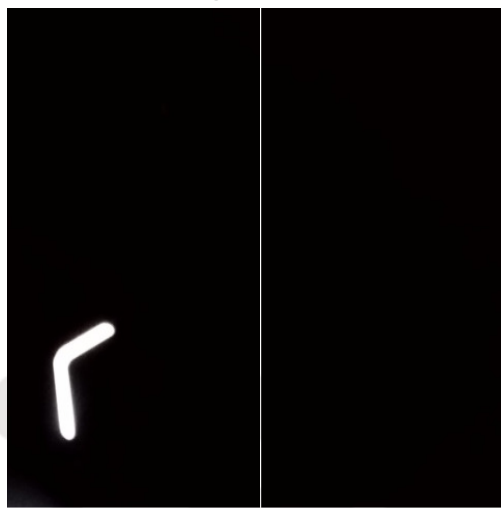
- (1) Connect adapter to DUT for power supply.
- (2) Lighting all LEDs in maximum brightness level.
- (3) Check the light leakage on front view.
- (4) Check the light leakage on back view.
- (5) Check the light leakage on right view.
- (6) Check the light leakage on left view.
- (7) Check the light leakage on top view.
- (8) Check the light leakage on bottom view.

2. Test photo

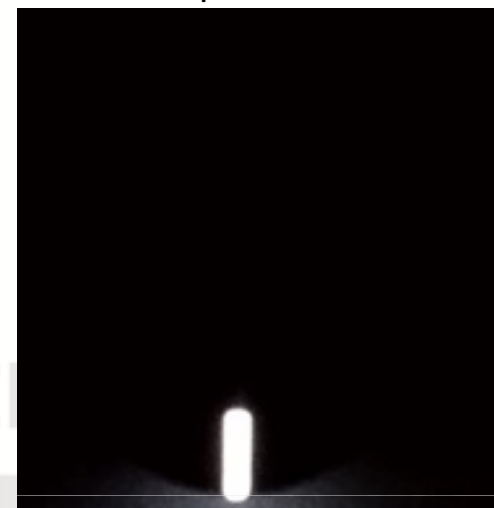
Front view



Right view



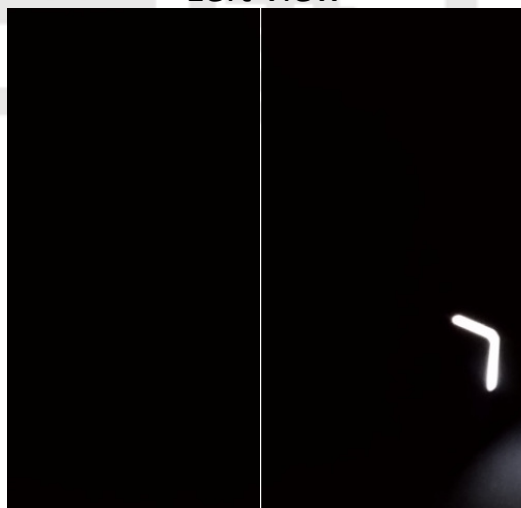
Top view



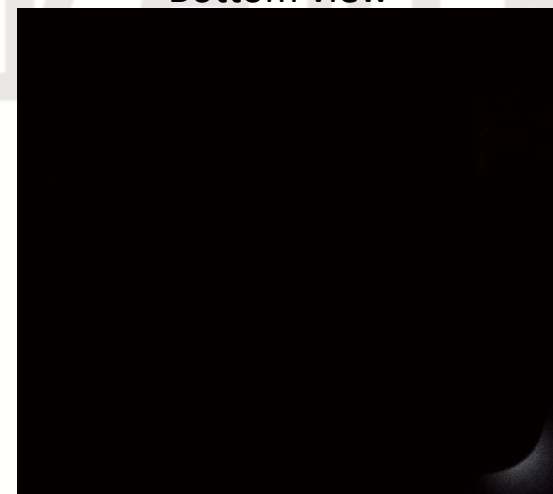
Back view



Left view



Bottom view



3. Test result

The test results are all pass.

Test View	Result
Front View	No light leakage
Back View	No light leakage
Right View	No light leakage
Left View	No light leakage
Top View	No light leakage
Bottom view	No light leakage