



**Production Test Report**

**Model:** SR50A  
**Serial #:** 11063  
**Manufacture date:** 1/9/2019

**Temperature Rating:** -45°C to +50°C

Room Temperature Test	Minimum	Maximum	Standard	Tolerance	Pass	Test Duration
	4996.0 mm	5003.0 mm	1.7 mm	±20 mm	YES	2Hrs

Cold Temperature Test	Minimum	Maximum	Standard	Tolerance	Pass	Test Duration
	857.0 mm	859.0 mm	0.3 mm	±10 mm	YES	4Hrs

**Test Details:**

- 1) Room temperature test with a target at a fixed distance of 5.00 Metres. 300 measurements are taken over a 2 hour period. The minimum, maximum and standard deviation
- 2) Cold test is conducted at a minimum of 5°C below the cold temperature rating with a target at a distance of ≈1.00 Metre. 600 measurements are taken over a 4 hour

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