高温100°C試験結果



Test Results

Test sample				
Test model	PH-T120	81W		
Lens	85x150°	It can be used in the temperature of up to +100°C		
Breather	The metal breather	It can withstand the high temperature of +120°C		
Connector	The high temperature resistant connector	It can withstand the high tempera- ture of +120°C		
Cable	Heat resistance cable	It can withstand the high tempera- ture of +180°C		
Driver	Meanwell HLG-100H-42A			

Testing metho	od	
Testing method	The sample is kept in the testing oven, the driver is kept outside the oven.	
Temperature	The sample is tested at the temperature of 100°C.	
Duration of the test	1 week (7 days)	

Test results table 1

Input voltage	Current	Power	PF	Luminous flux
Before test				
230VAC, 50Hz	0.36A	80.4W	0.95	9343.5lm
After test				
230VAC, 50Hz	0.36A	80.5W	0.95	9250.4lm

Summary

See test results table 1 and the appearance in photo doc.

TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch

TÜV SÜD Group

Engineer:

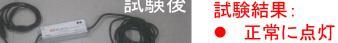
Arthur Chen Project Handler Technical Report checked:





100℃の環境で 1週間連続点灯試験





- 消費電力、照度とも 試験前とほぼ同じ
- 外観の異常なし
- その他問題点無し

