

TEST REPORT

Product Name: Fixed LED lighting fixtures (linear lights)

Product Model: LLS-OP-W20A-L10-DMX

Test Category: commission detection

Customer: TPK OPTOELECTRONIC TECH CO., LTD

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Checked by: Chen Hairui

report time: April 21, 2025

广东泰然实业有限公司
TPK OPTOELECTRONIC TECH CO., LTD

Test report	
Test items	Low-temperature start test
Test Subject	LLS-OP-W20A-L10-DMX
Detection Purpose	Can it light up properly in a low-temperature environment
Test time	Start 2025-4-20 End: 2025-4-21
Testing instruments: controllable constant temperature and humidity chamber, controller, power supply	
Test methods and procedures: 1. Place LLS-OP-W20A-L10-DMX in a constant temperature and humidity chamber and set the parameters to -20°C for 12 hours 2. After the experiment, test whether the lamp can light up normally	
Test results: LLS-OP-W20A-L10-DMX lights up normally after 12 hours of continuous exposure to ambient temperature -20°C; The conclusion of this test is only responsible for the sample.	
Test data: 1. The lamp was placed in a temperature environment of -20°C for 12 hours	
	
2. After being placed for 12 hours, the lamp can be lit up normally (by default).	



3. Confirm the function color on one side (R-G-B-W- fully lit)

