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Vertical Flammability Test Results (60-s)					TR# 1130	
Regulation:	14 CFR 25.853(a)	Criteria:	Appendix F, Part I(a)(1)(i)	Procedure:	Appendix F, Part I(b)(4)	

Customer Information

Electro-LuminX Lighting 1320 N. Boulevard Richmond, VA 23230 Manufacturer: Honeywell
Part Number: PS4000N

Conditioning: 24 hours minimum at 70 ± 5 °F and 50 ± 5 %RH. Flame Temp: 1,550 °F minimum

Sample	Ignition Time (sec)	Flame Time (sec)	Drip Flame Time (sec)	Burn Length (inch)
1	60.0	0.0	0.0 No Drips	4.4
2	60.0	0.0	0.0 No Drips	4.8
3	60.0	0.0	0.0 No Drips	5.0
Average:		0.0	0.0	4.7
	Result:	PASS	PASS	PASS

Acceptance Criteria:

Flame Time Average: 15.0 seconds maximum Drip Flame Time Average: 3.0 seconds maximum Burn Length Average: 6.0 inches maximum

Test Comments:

All samples self-extinguished around 40 seconds into the test.

Results					
X	Deviations:	None			
FAIL	Result Notes:	None			

The results of this test report have been obtained in compliance with the applicable requirements and/or specifications. The test results relate only to the items tested.

4/28/2017

Andrew Feghali, Lab Manager