

## TEST RECORD NO. 1

## SAMPLES:

Samples of the Portable LED Luminaires, model ProLux, as indicated below and constructed as described within this report, were submitted by the manufacturer for examination and test.

## GENERAL:

Test results relate only to the items tested.

The following tests were conducted:

INPUT TEST:	UL 8750, Sec. 8.2
NORMAL TEMPERATURE TEST - FREE STANDING AND SURFACE MOUNTED UNITS:	UL 153, Sec. 143-145 CSA 250.4, Sec. 14, 14.106
DIELECTRIC VOLTAGE-WITHSTAND TEST:	UL 153, Sec. 159 CSA 250.4, Sec. 17.1
STABILITY TEST:	UL 153, Sec. 153 CSA 250.4, Sec. 16.102
GROUNDING CONTINUITY TEST:	UL 153, Sec. 158 CSA 250.4, Sec. 17.2
MOLD STRESS-RELIEF CONDITIONING:	UL 153, Sec. 12 UL 746C, Sec. 29, 61
RESISTANCE TO IMPACT TEST:	UL 153, Sec. 12 CSA 250.0, Sec. 16.41 UL 746C, Sec. 22, 56
RESISTANCE TO MOISTURE TEST:	UL 153, Sec. 161 CSA 250.4, Sec. 16.103
ABNORMAL OPERATION TEST - COMPONENT FAULT TEST:	UL 153, Sec. 151 CSA 250.4, Sec. 15.1.7.3(c)

## Test Record Summary:

The results of this investigation, including construction review and testing, indicate that the products evaluated comply with the applicable requirements in the standards noted below and, therefore, such products are judged eligible to bear UL's Mark as described on the Conclusion Page of this Report.

Standard	Title	Edition	Latest Revision Date
UL 153	STANDARD FOR PORTABLE ELECTRIC LUMINAIRES	13 <sup>th</sup>	2017-01-20

CSA C22.2 NO. 250.4	PORTABLE LUMINAIRES	1 <sup>st</sup>	2014-11-01
---------------------	---------------------	-----------------	------------

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL.

## CONCLUSION

Samples of the product covered by this Report have been found to comply with the requirements covering the category and the product is found to comply with UL's applicable requirements. The description and test result in this Report are only applicable to the sample(s) investigated by UL and does not signify UL certification or that the product(s) described are covered under UL's Follow-Up Service Program. When covered under UL's Follow-Up Service Program, the manufacturer is authorized to use the Certification Mark of UL on such products which comply with UL's Follow-Up Service Procedure and any other applicable requirements of UL LLC. The Certification Mark of UL on the product, or the UL symbol on the product and the Certification Mark of UL on the smallest unit container in which the product is packaged, is the only method to identify products investigated by UL to published requirements and manufactured under UL's Listing and Follow-Up Service.

This Report is intended solely for the use of UL LLC (UL) and the Applicant for establishment of UL certification coverage of the described product(s) under UL's Follow-Up Service. UL retains all rights, title and interest (including exclusive ownership) in this Report and all copyright therein. The Applicant or its designated agent shall not disclose or otherwise distribute this Report or its contents to any third party, except as required for purposes of compliance with laws, regulations, or other existing agreements or schemes in which UL is currently a participant. Any other use of this Report including, without limitation, evaluation or certification by a party other than UL is prohibited and renders the Report null and void. UL shall not incur any obligation or liability for any loss, expense, or punitive damages, arising out of, or in connection with, the use or reliance upon the contents of this Report to anyone other than the Applicant as provided in the agreement between UL and Applicant. Any use or reference to UL's name or certification mark(s) by anyone other than the Applicant in accordance with the agreement is prohibited without the express written approval of UL. Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. UL shall not otherwise be responsible to anyone for the use of or reliance upon the contents of this Report.

Report by:

JOHN MURRAY

Engineering Assoc Lead

Reviewed by:

JOHN GALLO

Senior Staff Engineer