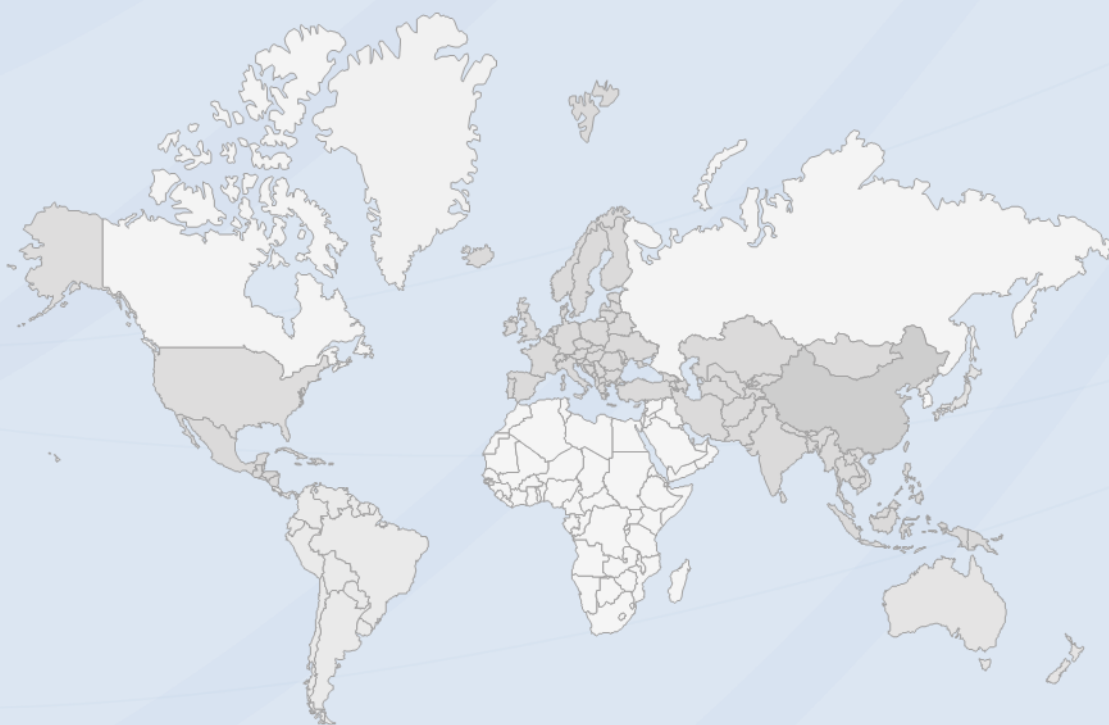




ISTA 2A - Test Report

Report No.: NTC-SR2112009
Applicant's name.....: Shenzhen Goldenlux Co., Ltd
Address.....: 3/F Building 1, Bei Fang Yong Fa Industrial Area, Sha Jing
g Town, Bao'an District, Shenzhen, China




DONGGUAN NEW TESTING CENTRE CO., LTD

•Address: 3F, No. 1 the 1st North Industry Road, Songshan Lake Science & Technology Park, Dongguan, Guangdong, China, 523808

☎Tel: +86-769-22212079

🌐Web: <http://www.ntc-cert.com>

✉E-mail: dave@ntc-cert.com

Drop test report	
Report Reference No.....:	NTC-SR2112009
Date of issue.....:	Dec. 8, 2021
Total number of pages.....:	8 Pages
Testing Laboratory:	Dongguan New Testing Centre Co., Ltd.
Address.....:	3F, No. 1 the 1st North Industry Road, Songshan Lake Science & Technology Park, Dongguan, Guangdong, China, 523808.
Tested by (name + signature).....:	Jack Zhang
Approved by (+ signature).....:	Neil Zhong
Applicant's name .. .:	Shenzhen Goldenlux Co., Ltd
Address .. .:	3/F Building 1, Bei Fang Yong Fa Industrial Area, Sha Jing Town, Bao'an District, Shenzhen, China
Manufacturer's name.....:	Shenzhen Goldenlux Co., Ltd
Address .. .:	3/F Building 1, Bei Fang Yong Fa Industrial Area, Sha Jing Town, Bao'an District, Shenzhen, China
Standard..... :	ISTA 2A: 2011
Test specification:	
Procedure deviation..... :	N/A
Non-standard test method..... :	N/A
Test item description :	LED High Bay
Model/Type reference..... :	GL-UFO200-K
Trade mark..... :	 or Goldenlux

Testing:
 Date of receipt of test item : Dec. 06, 2021
 Date (s) of performance of tests..... : Dec. 07, 2021 to Dec. 08, 2021

Possible test case verdicts:
 - test case does not apply to the test object..... : N (N/A)
 - test object does meet the requirement..... : P (Pass)
 - test object does not meet the requirement..... : F (Fail)

General remarks:
 Throughout this report a point is used as the decimal separator.
 The test results presented in this report relate only to the object tested.
 This report shall not be reproduced except in full without the written approval of the testing laboratory.

Certification Passed	Tier 1	Frustration Free Packaging (FFP)	Pass
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TEST RESULTS	Tested Item Summary		
	Number of Samples Tested	Number of Samples Passed	Number of Samples Failed
	1 CARTON	1 CARTON	0

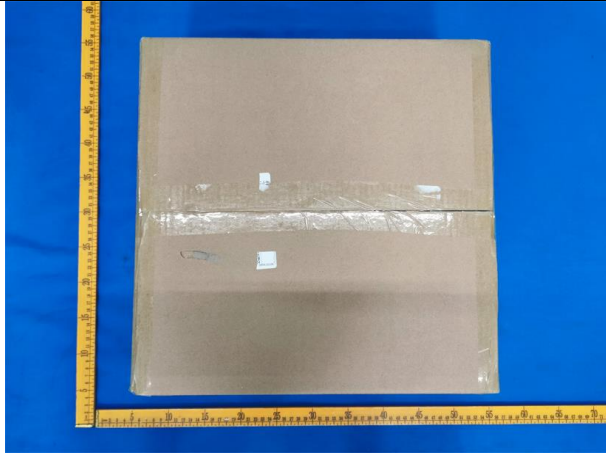
Post Test Comments	Overview:	There are crushed corners and edges for the outer corrugated carton of the sample. The front of the product is intact without breakage.
	Product Condition	The product is intact and undamaged.
	Packaging Condition	There are crushed corners and edges for the outer corrugated carton of the sample. There no breakages for the inner white protective foam.

PRE-TEST INSPECTION {filled out by lab}	
Product Condition	No damage (checked by client).
Package Condition	No appearance or structure damage on the outer carton.
Package Condition before testing	ORIGINAL as arrived in the lab for testing

PRE-TEST PICTURES

Six sides of the ASIN package should be numbered and photographed. If a box cert is present it should be taken and recorded.

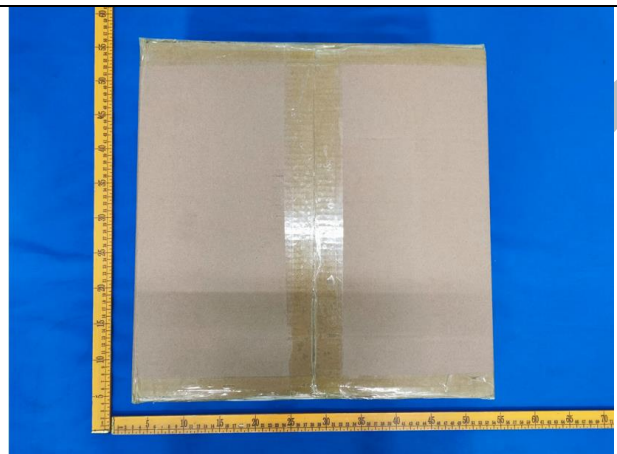
Isometric picture views should be taken as called out below. Pictures of special call outs and or damage should have description of location and detailed information in the text box below the picture.



Side 1



Side 2



Side 3



Side 4

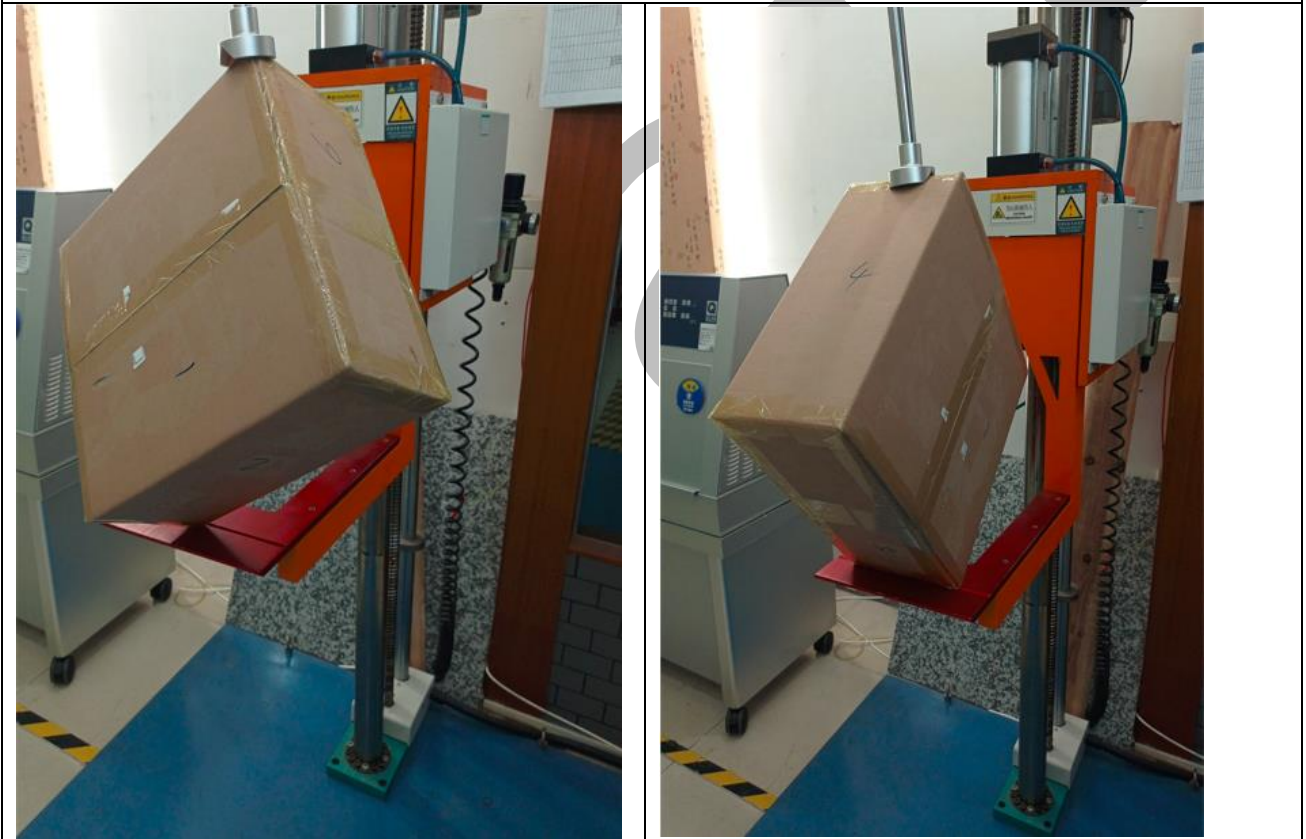
TEST DETAIL

Items in black were completed and values updated.

Test	Value	P/F	OBSERVATIONS
BLOCK 1:Temp and Humidity	20.6°C, 49%RH	P	Ambient Lab Temp 12+ hours
BLOCK 2: Drop 1-7	970mm	P	Slight crushed corners for outer carton
BLOCK 2: Drop 8	970mm	P	No obvious appearance damage.
BLOCK 2: Drop 9	970mm	P	No obvious appearance damage.

TEST PICTURES

Pictures should be taken of each block test set up along with a post picture taken of the item at the end of each test block.
 Additional pictures of damage should have locations noted, size of damages measured, and written in text box below them.







POST TEST PICTURES

Isometric views of the box should be taken as called out in first two picture spots. An exploded bill of materials (BOM) view should be added to the third slot. Additional pictures of damage should have locations noted, size of damages measured, and written in text box below them.



ISO #1 Side 1



ISO #1 Side 2



ISO #1 Side 3



ISO #1 Side 4



ISO #1 Side 5



ISO #1 Side 6



Crushed corner and edge



Product internal photo



Photo of the product lit up after the test

/

--End of report--