

Test Report issued under the responsibility of:



**TEST REPORT
IEC 60598-2-2
Luminaires
Part 2: Particular requirements
Section 2: Recessed luminaires**

Report Number : 6192497.50
Date of issue : 2024-06-11
Total number of pages : 90 pages (including this 1 page)

Name of Testing Laboratory preparing the Report : DEKRA Testing and Certification (Shanghai) Ltd.

Applicant's name : Hangzhou Holux Lighting Technology Co., Ltd
Address : No.47 Xiangyuan Road, 310015 Hangzhou, China.

Test specification:

Standard : IEC 60598-2-2:2011 used in conjunction with IEC 60598-1:2020
Test procedure : Type test
Non-standard test method : N/A

TRF template used : IECEE OD-2020-F1:2021, Ed.1.4
Test Report Form No. : IEC60598_2_2G
Test Report Form(s) Originator : Intertek Semko AB
Master TRF : Dated 2021-08-20

Copyright © 2021 IEC System of Conformity Assessment Schemes for Electrotechnical Equipment and Components (IECEE System). All rights reserved.

This publication may be reproduced in whole or in part for non-commercial purposes as long as the IECEE is acknowledged as copyright owner and source of the material. IECEE takes no responsibility for and will not assume liability for damages resulting from the reader's interpretation of the reproduced material due to its placement and context.

This report is not valid as a CB Test Report unless signed by an approved IECEE Testing Laboratory and appended to a CB Test Certificate issued by an NCB in accordance with IECEE 02.

General disclaimer:

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 Issuing NCB. The authenticity of this Test Report and its contents can be verified by contacting the NCB, responsible for this Test Report.

Test item description	LED recessed luminaire	
Trade Mark	Hangzhou Holux Lighting Technology Co., Ltd	
Manufacturer	Hangzhou Holux Lighting Technology Co., Ltd No.47 Xiangyuan Road, 310015 Hangzhou, China.	
Model/Type reference	DLR1 series (for details see annex model list)	
Ratings	220-240 V~; 50/60 Hz; max. 25 W; Class II; IP44 (for details see annex model list)	
Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):		
<input checked="" type="checkbox"/>	Testing Laboratory:	DEKRA Testing and Certification (Shanghai) Ltd.
	Testing location/ address	3F, #250 Jiangchangsan Road, Building 16, Headquarter Economy Park Shibe Hi-Tech Park, Jing'an District, Shanghai, 200436, China.
	Tested by (name, function, signature)	Astro Ma (Project handler) 
	Approved by (name, function, signature) ...	Billy Liu (Project reviewer) 
<input type="checkbox"/>	Testing procedure: CTF Stage 1:	
	Testing location/ address	
	Tested by (name, function, signature)	
	Approved by (name, function, signature) ...	
<input type="checkbox"/>	Testing procedure: CTF Stage 2:	
	Testing location/ address	
	Tested by (name + signature)	
	Witnessed by (name, function, signature) ..	
	Approved by (name, function, signature) ...	
<input type="checkbox"/>	Testing procedure: CTF Stage 3:	
<input type="checkbox"/>	Testing procedure: CTF Stage 4:	
	Testing location/ address	
	Tested by (name, function, signature)	
	Witnessed by (name, function, signature) ..	
	Approved by (name, function, signature) ...	
	Supervised by (name, function, signature) :	