

Test Report

No.: 64.190.23.3090.01

Dated: 2023-12-11



Applicant: Prolight Concepts (UK) Ltd
Address: Lumen House, Stancliffe Street, Blackburn,
Lancashire BB2 2RP (UK)
Sample Submission: The sample was submitted by applicant and identified.
Product Name: Hook Clamp 50#
Order No.: /
EAN.: /
Identification/Style No.: CLM-50
Manufacturer: Prolight Concepts (UK) Ltd
Supplier: /
Country of Origin: CHINA
Buyer: /
Export to: /
Receipt Date of Sample: 2023-11-21
Date of Testing: From 2023-11-23 to 2023-12-08
Test Result: Refer to the data listed in following pages

Test Specification(s) or Test Item(s):

1 According to client's requirements: loading test

Conclusions:

Please refer to the following page(s)

Hardline Laboratory

TÜV SÜD Certification and Testing (China) Co., Ltd. Guangzhou Branch Testing Center

Tested By:

Krock Zhong
Project Engineer

Reviewed By:

Adam Hou
Project Reviewer



Note: (1) "General Terms & Conditions" applied. For full version, please visit: <http://www.tuv-sud.cn/cn-scn/terms-and-conditions>
2) Any use for advertising purposes must be granted in writing. This technical report may only be quoted in full. This report is the result of a single examination of the object in question and is not generally applicable evaluation of the quality of other products in regular production. For further details, please see testing and certification regulation, chapter A-3.4. 3) The conclusion of test result was drawn according to corresponding regulation or standard method and/ or client's requirement

Laboratory:
TÜV SÜD Testing Center, No. 63 Chuangqi
Road, Shilou Town, Panyu Distric, Guangzhou,
P.R. China

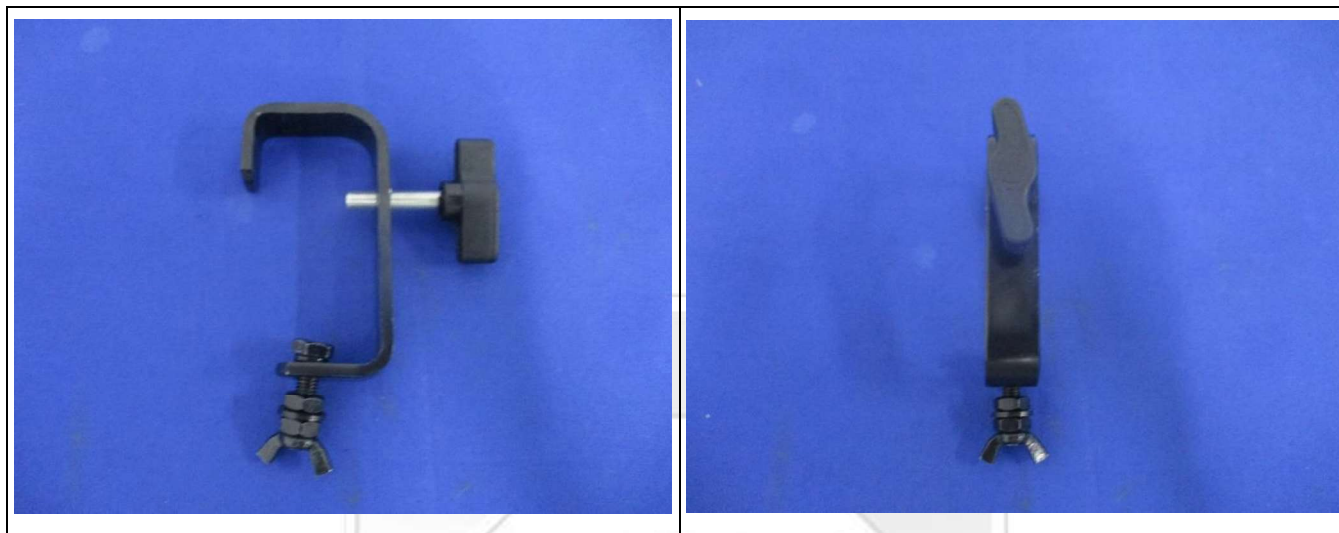
Telephone: +86 020 3832 0668
Telefax: +86 020 3832 0478
<http://www.tuvsud.com>

Regd. Office:
TÜV SÜD Certification and Testing (China) Co.,
Ltd. Guangzhou Branch 5F, Communication
Building, 163 Pingyun Rd, Huangpu West Ave.

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Description of the test subject:

1	Product Description	Hook Clamp 50#
2	Dimensions	0.38kg



Test Result-According to client's requirements:

Item	Requirement	Remark	Verdict
Loading test	The lamp hook is installed and fixed according to the customer, and the load test is carried out on the screw. Record the maximum force of deformation.	maximum force: 1988N Additional test details are listed in Appendix 1	/

Remarks:

1.The test results exclusively based on the submitted samples.

2. Specific requirement of test report as per clause 7.8.3 of CNAS-CL01-2018 or other accreditation scheme, such as: remark of subcontract information or on-site testing information.

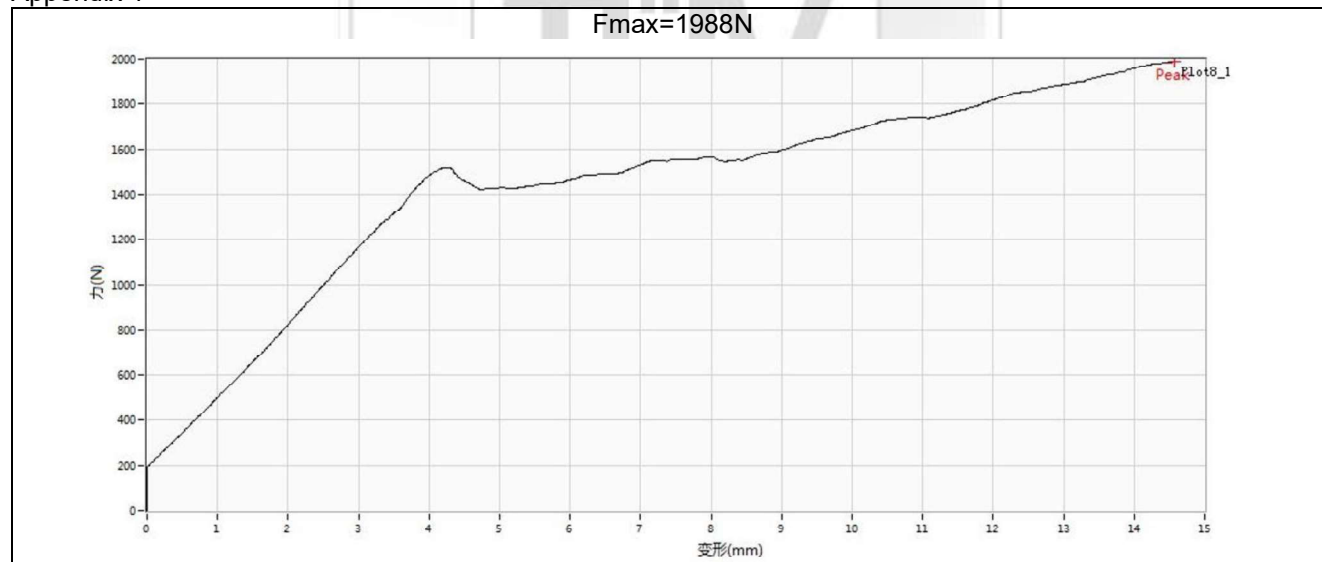
Disclaimer Measurement Uncertainty:

Unless otherwise agreed upon, Pass or Fail verdicts are given based on the measured values without any considerations of measurement uncertainties.

Please note, every test method has a measurement uncertainty which has been evaluated by the laboratory according to ISO/IEC 17025 requirements.

By taking measurement uncertainties into account it might happen that measured values can neither be assessed as PASS nor as FAIL.

Appendix 1



-End of Test Report-