


## Essais de risque photobiologique - Attestation de conformité

PISECO atteste que le produit HELIGHT PRO identifié H001 et mesuré le 23/09/2016 est bien classifié « sans risque » ou « groupe de risque zéro » au sens de la norme NF EN 62471 - Décembre 2008. Le rapport « PIS-TECH-FORM-23 v1 - PISECO R-1181-1 V1 - HELIGHT - HELIGHT PRO - Risque Photobiologique IEC TR 62778 » rend compte des mesures ainsi que de l'évaluation du groupe de risque photobiologique du luminaire d'éclairage médical HELIGHT PRO H001.

INFORMATIONS CLIENT	
Client	<b>HELIGHT SAS</b> 131 Rue De Crequi F-69006 - LYON
Affaire suivie par	Mr Jean-Marc MONCORGER
Référence Client	BPA sur devis D-1181 du 06/07/2016 le 12/09/2016
INFORMATION LABORATOIRE PISECO	
Laboratoire d'essais	PISECO SAS, Parc Lyon Sud, 4 Rue de l'Arsenal, F-69200 VENISSIEUX
Reference Devis / Prestation	D-1181 - Risque Photobiologique
Version et date du rapport	"PIS-TECH-FORM-23 v1 - PISECO R-1181-1 V1 - HELIGHT - HELIGHT PRO - Risque Photobiologique IEC TR 62778" du 26/09/2016
Dates des tests	Le 23/09/2016
Conformément aux spécifications de la ou des norme(s)	- <b>NF EN 62471 : Décembre 2008</b> Sécurité photobiologique des lampes et des appareils utilisant des lampes - <b>IEC TR 62778 Edition 2 : Juillet 2014</b> Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires
Conditions ambiantes du laboratoire	25.0°C +/- 1.0°C et humidité relative <65%
SYSTEME TESTE	
Désignation du produit	HELIGHT PRO
Fabricant	HELIGHT SAS
Type	Appareil de traitement par la lumière
Identification / Numéro de série	H001
Source	LED

Responsable	Mr Joël Thomé, Directeur
Signature	« Fait pour valoir ce que de droit » 
Vénissieux, le 14 décembre 2016	

# Centre de Haute Energie - NICE

## ONCOLOGIE - RADIOTHERAPIE

Membre du Réseau de Cancérologie Onco6



Nice, le 16/6/2017

**Pr. René-Jean BENSADOUN**

Gérant – Responsable de Service

Oncologue - Radiothérapeute

☎ : 04 93 53 87 00

Fax : 04 93 53 87 10

E-mail : [renejean.bensadoun@che-nice.com](mailto:renejean.bensadoun@che-nice.com)

Secrétariat consultations :

☎ : 04 92 47 71 94

Centre de Consultations

39bis rue Lamartine,

06000 - Nice

Consultations  
le mercredi, matin et après-midi,  
et le vendredi matin,  
sur rendez-vous.

### ATTESTATION

Je soussigné, Pr René-Jean Bensadoun, Oncologue-Radiothérapeute, vice-President de la WALT (World Association for Laser Therapy), certifie que les traitements par lumière rouge (photobiomodulation) proposées par la société Helight (Mr JM Moncorger) présentent une innocuité complète pour les personnes exposées, notamment au niveau cérébral et du risque de développement tumoral.

Le projet d'exposition à la lumière rouge des salariés d'entreprise à visée anti-stress et d'amélioration de la performance, à l'aide des appareils proposés par la Société Helight, ne présentent aucun risque pour ces salariés, et est d'une innocuité complète.

Pour servir et valoir ce que de droit,

Pr RJ BENSADOUN



**SGS-CSTC Standards Technical Services  
(Shanghai) Co., Ltd.**

588 West Jindu Road, Xinqiao, Songjiang, 201612 Shanghai, China  
Telephone: +86 (0) 21 6191 5666  
Fax: +86 (0) 21 6191 5678  
Email: ee.shanghai@sgs.com

***VERIFICATION OF COMPLIANCE***

Verification No.: SHEM171200835401HSC  
Applicant: HELIGHT SAS  
Address of Applicant: HELIGHT 5 Avenue Lionel Terray Batiment C2 69330 MEYZIEU France  
Product Description: HELIGHT PRO(Reference H001) LED DEVICE HELIGHT  
Model No.: PRO-Reference H001  
Sufficient samples of the product have been tested and found to be in conformity with  
Test Standards: 47 CFR Part 15,Subpart B  
As shown in the  
Test Report Number(s): SHEM171200835401



Parlam Zhan  
E&E Section Manager

Date: 2018-03-28

Copyright of this verification is owned by SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd. and may not be reproduced other than in full and with the prior approval of the General Manager. This verification is subjected to the governance of the General Conditions of Services, printed overleaf.

Member of SGS Group (Société Générale de Surveillance)

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at [www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_e-document.htm). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only



**SGS-CSTC Standards Technical Services  
(Shanghai) Co., Ltd.**

588 West Jindu Road, Xinqiao, Songjiang, 201612 Shanghai, China  
Telephone: +86 (0) 21 6191 5666  
Fax: +86 (0) 21 6191 5678  
Email: ee.shanghai@sgs.com

***VERIFICATION OF COMPLIANCE***

Verification No.: SHEM171200835501HSC  
Applicant: HELIGHT SAS  
Address of Applicant: HELIGHT 5 Avenue Lionel Terray Batiment C2 69330 MEYZIEU France  
Product Description: HELIGHT PRO(Reference H001) LED DEVICE HELIGHT  
Model No.: PRO-Reference H001  
Sufficient samples of the product have been tested and found to be in conformity with  
Test Standards: ICES-003:Issue 6  
As shown in the  
Test Report Number(s): SHEM171200835501



Parlam Zhan  
E&E Section Manager

Date: 2018-03-28

Copyright of this verification is owned by SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd. and may not be reproduced other than in full and with the prior approval of the General Manager. This verification is subjected to the governance of the General Conditions of Services, printed overleaf.

Member of SGS Group (Société Générale de Surveillance)

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at [www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_e-document.htm). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only



## SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

588 West Jindu Road, Xinqiao, Songjiang, 201612 Shanghai, China  
Telephone: +86 (0) 21 6191 5666  
Fax: +86 (0) 21 6191 5678  
Email: ee.shanghai@sgs.com

### **VERIFICATION OF COMPLIANCE**

Verification No.: SHEM171200835301HSC  
Applicant: HELIGHT SAS  
Address of Applicant: HELIGHT 5 Avenue Lionel Terray Batiment C2 69330 MEYZIEU France  
Product Description: HELIGHT PRO(Reference H001) LED DEVICE HELIGHT  
Model No.: PRO-Reference H001  
Sufficient samples of the product have been tested and found to be in conformity with  
Test Standards: EN 55014-1:2017  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 55014-2:2015  
As shown in the  
Test Report Number(s): SHEM171200835301

This verification of EMC Compliance has been granted to the applicant based on the results of the tests, performed by laboratory of SGS-CSTC Standards Technical Services Co., Ltd. on the sample of the above-mentioned product in accordance with the provisions of the relevant specific standards under Directive 2014/30/EU. The CE mark as shown below can be used, under the responsibility of the manufacturer, after completion of an EU Declaration of Conformity and compliance with all relevant EU Directives.



Parlam Zhan  
E&E Section Manager

Date: 2018-03-28

Copyright of this verification is owned by SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd. and may not be reproduced other than in full and with the prior approval of the General Manager. This verification is subjected to the governance of the General Conditions of Services, printed overleaf.

Member of SGS Group (Société Générale de Surveillance)

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at [www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_e-document.htm). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only

## VERIFICATION OF COMPLIANCE

No.: LVD SHES171201204101HSC  
Applicant: HELIGHT SAS  
5 Avenue Lionel Terray, 69330 MEYZIEU, FRANCE  
Manufacturer: HELIGHT SAS  
5 Avenue Lionel Terray, 69330 MEYZIEU, FRANCE  
Product Name: HELIGHT PRO (Reference H001) LED DEVICE  
Product Description: HELIGHT PRO (Reference H001) LED DEVICE  
Model No.: HELIGHT PRO-Reference H001  
Trade Mark: HELIGHT  
Rating: Adaptor: Input: 100-240VAC, 50/60Hz, 1,4-0,7A; Output:  
24V  $\overline{\text{---}}$  2,5A, 60W MAX.; Class II  
HELIGHT PRO (Reference H001) LED DEVICE:  
24V  $\overline{\text{---}}$  2,5A  
Protection against Electric Shock: Class II  
Additional Information: -  
Sufficient samples of the product have been tested and found to be in conformity with  
Test Standard: EN 60335-2-23 :2003 + A1 :2008 + A11 :2010 +  
A2 :2015  
EN 60335-1 :2012 + A11 :2014 + A13 :2017  
EN 62233 :2008  
as shown in the  
Test Report Number(s): SHES171201204101

This Verification of Compliance has been granted to the applicant based on the results of tests, performed by Laboratory of SGS-CSTC Standards Technical Services Co., Ltd. on sample of the above-mentioned product in accordance with the provisions of the relevant harmonized standards under the Low Voltage Directive 2014/35/EU. The CE marking as shown below can be affixed, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives. The affixing of the CE marking presumes in addition that the conditions in annexes III and IV of the Directive are fulfilled.

  
Andrew Zhai  
Laboratory Technical Manager  
SGS-CSTC



Copyright of this verification is owned by SGS-CSTC Standards Technical Services Co., Ltd. and may not be reproduced other than in full and with the prior approval of the General Manager. This verification is subjected to the governance of the General Conditions of Services, printed overleaf.

Member of SGS Group (Société Générale de Surveillance)