

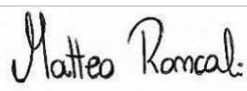





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|  | Test report | 571-QL26-R01 ver. 0 |  00888 <small>Signatory of EA and ILAC Mutual Recognition Agreements</small> |
| | Applicant | LARES di Claudio Leric Regione Viazzi, 6 15010 - Castelletto d'Erro (AL) - Italy | |
| | Type | SC_02 (IEN 5587) | |

TEST REPORT 571-QL26-R01 ver. 0

| | | |
|--|---|---|
| Dates and authorization Date e autorizzazioni | | |
| Report Date Data emissione rapporto di prova | 06/05/2026 | |
| Written by Preparato da | Matteo Roncali |  |
| Authorized by Autorizzato da | Ing. Michele Peschiera |  |
| Data declared under the sole responsibility of the applicant Dati dichiarati dal richiedente e sotto la sua responsabilità | | |
| Applicant Richiedente | LARES di Claudio Leric - Regione Viazzi, 6 - 15010 - Castelletto d'Erro (AL) - Italy | |
| Manufacturer Produttore | Same as applicant/Come il richiedente | |
| Sample description Descrizione campione | Spot light source | |
| Type Modello | SC_02 (IEN 5587) | |
| Light source Sorgente luminosa | Philips Holland 12 V 55 W | |
| Multimeter Multimetro | Keysight U1253B sn MY61060043 | |
| Illuminant A current Corrente per illuminante A | I_A : 3,4614 A | |
| Applicable Standard Norme applicabili | | |
| | CIE 15:2018 Colorimetry and CIE 70:1987 Measurement of absolute luminous intensity distribution | |

The test results and observations indicated in this test report refer exclusively to the samples as received and tested. It is not permitted to transfer the results to other systems or configurations. The partial publication or duplication of this test report without a written consent of the test laboratory is not permitted. The test laboratory not assumes any liability to any party for any loss, expense or damage occasioned by the use of this report. Any use of the laboratories name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by the test laboratory. In case of a multilingual test report, the English version is the only official version.

I risultati e le osservazioni indicate in questo rapporto di prova sono riferiti esclusivamente ai campioni così come ricevuti e testati. Non è permesso utilizzare i risultati e le osservazioni di questo rapporto di prova per altri sistemi o configurazioni. Non è permessa la pubblicazione o la duplicazione parziale di questo rapporto di prova senza un consenso scritto da parte del laboratorio di prova. Il laboratorio di prova non si assume responsabilità nei confronti di terzi per danni o eventuali costi derivanti dall'utilizzo dei dati presenti in questo rapporto di prova. Ogni uso del nome del laboratorio di prova e dei suoi marchi per la vendita o per pubblicizzare il prodotto testato deve essere prima approvato in forma scritta dal laboratorio di prova. In caso di rapporto di prova con più lingue, la versione inglese è da considerarsi quella ufficiale.

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|---|-------------|---|---|
|  | Test report | 571-QL26-R01 ver. 0 |  00888 <small>Signatory of EA and ILAC Mutual Recognition Agreements</small> |
| | Applicant | LARES di Claudio Lerici Regione Viazzi, 6 15010 - Castelletto d'Erro (AL) - Italy | |
| | Type | SC_02 (IEN 5587) | |

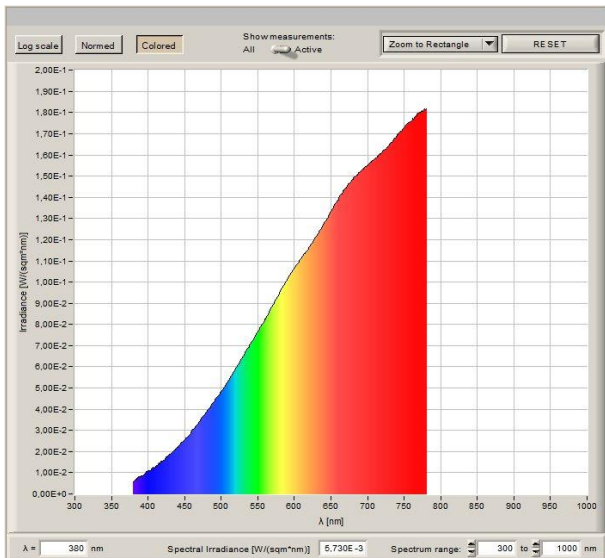
| Annex Annesso | Test Name Identificazione prova | Test Method Metodo di prova | Test Requirement Requisito di prova | Verdict / Result Esito / Risultato |
|------------------|--|---|--|---|
| I | Maximum Illuminance at 25 m with 4,000 A setting | The sample was mounted (with the support provided by the applicant) on the goniometer and powered with the constant current of 4,000 A measured with the multimeter provided by the applicant. The illuminance distribution at 25 m was measured and the maximum illuminance was determined | Not applicable | $E_{\max} = 138,882 \text{ lx}$ -0,20° H; -0,50° V |
| II | CCT measurement with I_A setting | The sample was mounted on the goniometer; correlated color temperature was measured in the optical axis at the current I_A declared and measured with the multimeter provided by the applicant | Not applicable | $CCT = 2856 \text{ K}$ |
| III | Maximum Illuminance at 25 m with I_A setting | The sample was mounted (with the support provided by the applicant) on the goniometer and powered with the constant current I_A measured with the multimeter provided by the applicant. The illuminance distribution at 25 m was measured and the maximum illuminance was determined | Not applicable | $E_{\max_A} = 58,352 \text{ lx}$ -0,20° H; -0,50° V |
| IV | Photographs | - | - | - |


| Uncertainty Incertezza | |
|---|---|
| Photometric parameter Parametri fotometrici | Luminous intensity and illuminance/ Intensità luminosa e illuminamento = 1,9 % |
| Color coordinates Coordinate cromatiche | $x = 0,0019$ $y = 0,0019$ |
| Sample mounting precision Precisione montaggio dispositivo | $\pm 0,5^\circ$ |
| Statement Dichiarazione | <p>The measured value (y) and the associated expanded uncertainty (U) represent the interval ($y \pm U$) which contains the value of the measured quantity with a probability of approximately 95 % and a coverage factor $k = 2$.</p> <p>The values into the different annex have the maximum significant figures managed by the measurement software.</p> <p>Il valore misurato (y) e l'incertezza estesa associata (U) rappresentano l'intervallo ($y \pm U$) che contiene il valore della grandezza misurata con una probabilità di circa il 95 % e un fattore di copertura $k = 2$.</p> <p>I valori negli annessi sono riportati con il massimo numero di cifre significative gestite dal software della strumentazione.</p> |

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|  | Test report | 571-QL26-R01 ver. 0 |  00888 <small>Signatory of EA and ILAC Mutual Recognition Agreements</small> |
| | Applicant | LARES di Claudio Lericci Regione Viazzi, 6 15010 - Castelletto d'Erro (AL) - Italy | |
| | Type | SC_02 (IEN 5587) | |


| ANNEX I | | Maximum Illuminance at 25 m with 4,000 A setting | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|--|--|---------|-----------|--|--------|--|----------|--|--|--|--|-------------------|--|------------|--|--|--|--|--|--|-------|--|--|--|--|--|--|---------|--|--|--|--|--|--|---------|--|--|--|--|--|--|-----------|--|--|--|--|--|--|------------|--|--|--|--|--|--|----------|-------|--|--|--|--|--|------------|------|--|--|-----------|----------|--|----------|-----------|--|--|-------|---------------------|--|----------|-----------|--|--|-------|--|--|----------|-------------------------------|--|--|--|--|--|-------------------|--|--|--|--|--|--|----------|------|-----|--------|-------|-------|--------|----------------------------|---|---|---------|-------|-------|--|
| Test method | CIE 70:1987 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sample identification | 571-QL26-S01 SC_02 (IEN 5587) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Place of testing | Qualilab Srl - Via Trento, 87 - 25020 - Capriano del Colle (BS) - Italy | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test date | 06/05/2026 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Environmental conditions | Temperature 23 °C ± 3 °C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Instruments | Temperature-humidity datalogger QL-IN-018 Temperature-humidity datalogger QL-IN-020 Photogoniometer QL-IN-002 Multimeter Keysight U1253B sn MY61060043 (Applicant’s instrument) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test description | The sample was mounted (with the support provided by the applicant) on the goniometer and powered with the constant current of 4,000 A measured with the multimeter provided by the applicant. The illuminance distribution at 25 m was measured and the maximum illuminance was determined. The sample was set into the pivot point of the goniometer and the optical axis was installed perpendicular to the photometer head. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test requirements | Not applicable | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VERDICT / RESULT | <table><tr><td>Program:</td><td colspan="4"></td><td colspan="2">max E scan 25m LX</td></tr><tr><td colspan="7">max E scan</td></tr><tr><td>Name:</td><td colspan="6">LARES 571-QL26 SC.02 (IEN 5587) max E 2026 4.0 A</td></tr><tr><td>Number:</td><td colspan="6"></td></tr><tr><td>Report:</td><td colspan="6"></td></tr><tr><td>Test no.:</td><td colspan="6"></td></tr><tr><td>Lamp type:</td><td colspan="6"></td></tr><tr><td>Lamp no:</td><td colspan="6">SC.02</td></tr><tr><td>Lamp flux:</td><td colspan="3">0 lm</td><td>Operator:</td><td colspan="2">Qualilab</td></tr><tr><td>Voltage:</td><td colspan="3">11,3700 V</td><td>Date:</td><td colspan="2">06/05/2026 08:29:57</td></tr><tr><td>Current:</td><td colspan="3">4,00000 A</td><td>File:</td><td colspan="2">LARES 571-QL26 SC.02 (IEN 5587) max E 2026 4.0 A</td></tr><tr><td>Comment:</td><td colspan="6">Keysight U1253B sn MY61060043</td></tr></table> <table><tr><th colspan="7">max E scan 25m LX</th></tr><tr><th>Function</th><th>Mean</th><th>Max</th><th>E [lx]</th><th>H [°]</th><th>V [°]</th><th>N.O.K.</th></tr><tr><td>2L to 2R - 2D to 2U (0.10)</td><td>0</td><td>0</td><td>138,882</td><td>-0,20</td><td>-0,50</td><td></td></tr></table> | | | | | | | Program: | | | | | max E scan 25m LX | | max E scan | | | | | | | Name: | LARES 571-QL26 SC.02 (IEN 5587) max E 2026 4.0 A | | | | | | Number: | | | | | | | Report: | | | | | | | Test no.: | | | | | | | Lamp type: | | | | | | | Lamp no: | SC.02 | | | | | | Lamp flux: | 0 lm | | | Operator: | Qualilab | | Voltage: | 11,3700 V | | | Date: | 06/05/2026 08:29:57 | | Current: | 4,00000 A | | | File: | LARES 571-QL26 SC.02 (IEN 5587) max E 2026 4.0 A | | Comment: | Keysight U1253B sn MY61060043 | | | | | | max E scan 25m LX | | | | | | | Function | Mean | Max | E [lx] | H [°] | V [°] | N.O.K. | 2L to 2R - 2D to 2U (0.10) | 0 | 0 | 138,882 | -0,20 | -0,50 | |
| Program: | | | | | max E scan 25m LX | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| max E scan | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name: | LARES 571-QL26 SC.02 (IEN 5587) max E 2026 4.0 A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Number: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Report: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test no.: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lamp type: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lamp no: | SC.02 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lamp flux: | 0 lm | | | Operator: | Qualilab | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Voltage: | 11,3700 V | | | Date: | 06/05/2026 08:29:57 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Current: | 4,00000 A | | | File: | LARES 571-QL26 SC.02 (IEN 5587) max E 2026 4.0 A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Comment: | Keysight U1253B sn MY61060043 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| max E scan 25m LX | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Function | Mean | Max | E [lx] | H [°] | V [°] | N.O.K. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2L to 2R - 2D to 2U (0.10) | 0 | 0 | 138,882 | -0,20 | -0,50 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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|  | Test report | 571-QL26-R01 ver. 0 |  00888 <small>Signatory of EA and ILAC Mutual Recognition Agreements</small> |
| | Applicant | LARES di Claudio Leric Regione Viazzi, 6 15010 - Castelletto d'Erro (AL) - Italy | |
| | Type | SC_02 (IEN 5587) | |

| ANNEX II | | CCT measurement with I_A setting | |
|--|---|------------------------------------|--------|
| Test method | CIE 15:2018 | | |
| Sample identification | 571-QL26-S01 SC_02 (IEN 5587) | | |
| Place of testing | Qualilab Srl - Via Trento, 87 - 25020 - Capriano del Colle (BS) - Italy | | |
| Test date | 06/05/2026 | | |
| Environmental conditions | Temperature 23 °C ± 3 °C | | |
| Instruments | Temperature-humidity datalogger QL-IN-018 Spectrometer QL-IN-111 Multimeter Keysight U1253B sn MY61060043 (Applicant’s instrument) | | |
| Test description | The sample was mounted on the goniometer; correlated color temperature was measured in the optical axis at the current I_A declared and measured with the multimeter provided by the applicant. The sample was set into the pivot point of the goniometer and the optical axis was installed perpendicular to the spectrometer head. | | |
| Test requirements | Not applicable | | |
| VERDICT / RESULT | Chromaticity coordinates | | |
| | $CCT [K]$ | x | y |
| | 2856 | 0,4494 | 0,4110 |
|  | | | |

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|---|-------------|--|---|
|  | Test report | 571-QL26-R01 ver. 0 |  00888 <small>Signatory of EA and ILAC Mutual Recognition Agreements</small> |
| | Applicant | LARES di Claudio Lericci Regione Viazzi, 6 15010 - Castelletto d'Erro (AL) - Italy | |
| | Type | SC_02 (IEN 5587) | |

| ANNEX III | | Maximum Illuminance at 25 m with I_A setting | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|--|--|---|-------------------|-------|--------|----------|--|--|--|-------------------|--|------------|--|--|--|--|--|-------|---|--|--|--|--|---------|--|--|--|--|--|---------|--|--|--|--|--|-----------|--|--|--|--|--|------------|--|--|--|--|--|----------|-------|--|--|--|--|------------|------|-----------|----------|--|--|----------|----------|-------|---------------------|--|--|----------|-----------|-------|---|--|--|----------|-------------------------------|--|--|--|--|-------------------|--|--|--|--|--|--|----------|------|-----|--------|-------|-------|--------|----------------------------|---|---|--------|-------|-------|--|
| Test method | CIE 70:1987 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sample identification | 571-QL26-S01 SC_02 (IEN 5587) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Place of testing | Qualilab Srl - Via Trento, 87 - 25020 - Capriano del Colle (BS) - Italy | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test date | 06/05/2026 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Environmental conditions | Temperature 23 °C ± 3 °C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Instruments | Temperature-humidity datalogger QL-IN-018 Temperature-humidity datalogger QL-IN-020 Photogoniometer QL-IN-002 Multimeter Keysight U1253B sn MY61060043 (Applicant’s instrument) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test description | The sample was mounted (with the support provided by the applicant) on the goniometer and powered with the constant current I_A measured with the multimeter provided by the applicant. The illuminance distribution at 25 m was measured and the maximum illuminance was determined. The sample was set into the pivot point of the goniometer and the optical axis was installed perpendicular to the photometer head. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test requirements | Not applicable | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VERDICT / RESULT | <table><tr><td>Program:</td><td colspan="3"></td><td colspan="2">max E scan 25m LX</td></tr><tr><td colspan="6">max E scan</td></tr><tr><td>Name:</td><td colspan="5">LARES 571-QL26 SC.02 (IEN 5587) max E 2026 3.4614 A</td></tr><tr><td>Number:</td><td colspan="5"></td></tr><tr><td>Report:</td><td colspan="5"></td></tr><tr><td>Test no.:</td><td colspan="5"></td></tr><tr><td>Lamp type:</td><td colspan="5"></td></tr><tr><td>Lamp no:</td><td colspan="5">SC.02</td></tr><tr><td>Lamp flux:</td><td>0 lm</td><td>Operator:</td><td colspan="3">Qualilab</td></tr><tr><td>Voltage:</td><td>8,7300 V</td><td>Date:</td><td colspan="3">06/05/2026 09:05:30</td></tr><tr><td>Current:</td><td>3,46140 A</td><td>File:</td><td colspan="3">LARES 571-QL26 SC.02 (IEN 5587) max E 2026 3.4614 A</td></tr><tr><td>Comment:</td><td colspan="5">Keysight U1253B sn MY61060043</td></tr></table> <table><tr><th colspan="7">max E scan 25m LX</th></tr><tr><th>Function</th><th>Mean</th><th>Max</th><th>E [lx]</th><th>H [°]</th><th>V [°]</th><th>N.O.K.</th></tr><tr><td>2L to 2R - 2D to 2U (0.10)</td><td>0</td><td>0</td><td>58,352</td><td>-0,20</td><td>-0,50</td><td></td></tr></table> | | | | | | Program: | | | | max E scan 25m LX | | max E scan | | | | | | Name: | LARES 571-QL26 SC.02 (IEN 5587) max E 2026 3.4614 A | | | | | Number: | | | | | | Report: | | | | | | Test no.: | | | | | | Lamp type: | | | | | | Lamp no: | SC.02 | | | | | Lamp flux: | 0 lm | Operator: | Qualilab | | | Voltage: | 8,7300 V | Date: | 06/05/2026 09:05:30 | | | Current: | 3,46140 A | File: | LARES 571-QL26 SC.02 (IEN 5587) max E 2026 3.4614 A | | | Comment: | Keysight U1253B sn MY61060043 | | | | | max E scan 25m LX | | | | | | | Function | Mean | Max | E [lx] | H [°] | V [°] | N.O.K. | 2L to 2R - 2D to 2U (0.10) | 0 | 0 | 58,352 | -0,20 | -0,50 | |
| Program: | | | | max E scan 25m LX | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| max E scan | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name: | LARES 571-QL26 SC.02 (IEN 5587) max E 2026 3.4614 A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Number: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Report: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test no.: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lamp type: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lamp no: | SC.02 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lamp flux: | 0 lm | Operator: | Qualilab | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Voltage: | 8,7300 V | Date: | 06/05/2026 09:05:30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Current: | 3,46140 A | File: | LARES 571-QL26 SC.02 (IEN 5587) max E 2026 3.4614 A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Comment: | Keysight U1253B sn MY61060043 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| max E scan 25m LX | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Function | Mean | Max | E [lx] | H [°] | V [°] | N.O.K. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2L to 2R - 2D to 2U (0.10) | 0 | 0 | 58,352 | -0,20 | -0,50 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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|---|-------------|--|---|
|  | Test report | 571-QL26-R01 ver. 0 |  00888 <small>Signatory of EA and ILAC Mutual Recognition Agreements</small> |
| | Applicant | LARES di Claudio Lericci Regione Viazzi, 6 15010 - Castelletto d'Erro (AL) - Italy | |
| | Type | SC_02 (IEN 5587) | |

ANNEX IV

Photographs

