

**EU Declaration of Conformity / Konformitätserklärung**

- according to the Low Voltage Directive 2014/35/EU / entsprechend zu der Niederspannungsrichtlinie 2014/35/EU
- according to the EMC- Directive 2014/30/EU / entsprechend zu der EMV-Richtlinie 2014/30/EU
- according to RoHS Directive 2011/65/EU / entsprechend zu der RoHS 2011/65/EU

Certificate No. / Zertifikats-Nr. HDE014001 rev 1 (June 20, 2016)

For the following product/ für das folgende Produkt:

Product/ Produkt LED light 12V / LED Leuchte 12V

Model Number/ Modell Nr.

LED2018: 833.74.100, 833.74.110.  
 LED2001: 833.73.002.  
 LED2005: 833.72.002, 833.72.012.  
 LED2017: 833.73.072, 833.73.085.  
 LED2019: 833.74.130, 833.74.120.  
 LED2021: 833.74.142, 833.74.143.  
 LED2020: 833.72.280, 833.72.283, 833.72.286, 833.72.281, 833.72.284, 833.72.287, 833.72.282, 833.72.285, 833.72.288,  
 833.72.800, 833.72.801, 833.72.802.  
 LED2007: 833.74.050, 833.74.051  
 LED2013: 833.73.337, 833.73.336, 833.73.343, 833.73.338,  
 Cable for LED 2013: 833.74.871, 833.74.870, 833.74.872, 833.74.873, 833.74.875, 833.74.874, 833.74.759.  
 LED2014: 833.73.370.  
 LED2015: 833.73.404, 833.73.403, 833.73.411, 833.73.461.  
 Cable for LED 2015: 833.74.753, 833.74.754, 833.74.755, 833.74.756, 833.74.771, 833.74.757, 833.74.758.  
 LED2016: 833.73.450  
 LED2002: 833.73.213, 833.73.222  
 LED2010: 833.73.100  
 LED2011: 833.73.260, 833.73.262, 833.73.250, 833.73.252, 833.73.310, 833.73.300,  
 Cable for LED 2011: 833.74.713, 833.74.772, 833.74.775, 833.74.712.  
 LED2012: 833.73.320, 833.73.322.  
 Cable for LED 2012: 833.74.762, 833.74.764, 833.74.766, 833.74.767, 833.74.768, 833.74.779, 833.74.761,  
 833.74.760.  
 Cable for LED 2014, LED 2016: 833.74.764, 833.74.745, 833.74.766, 833.74.767, 833.74.768, 833.74.779, 833.74.761.  
 (totally 79 items)

Trademark/Warenzeichen

HÄFELE(logo); Loox(logo)

Remarks/Bemerkungen

N/A

Importer Name

Häfele GmbH &amp; Co. KG

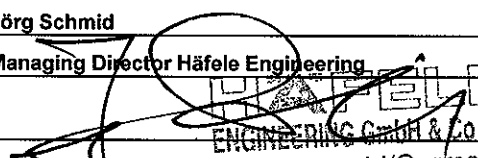
Importer Address/Adresse

Adolf-Häfele-Straße 1 · D-72202 Nagold Germany

is herewith confirmed to comply with the requirements set out in the a.m. Council Directives: for Low Voltage, Electro Magnetic Compatibility, Requirements for directional light emitting diode lamps and RoHS. For the evaluation of the compliance with those Directives, the following standards were applied: /wird hiermit bestätigt, dass die Anforderungen gemäß der Niederspannungs- und der Elektromagnetischen Verträglichkeit Richtlinie, die Anforderungen an LED-Leuchten mit gerichtetem Licht und RoHS erfüllt sind. Um die Übereinstimmung der Produkte mit den Richtlinien zu prüfen wurden folgende Standards angewendet:

|      |                                                                                         |                                                             |
|------|-----------------------------------------------------------------------------------------|-------------------------------------------------------------|
| LVD: | EN 60598-2-1:1989 used in conjunction with EN 60598-1:2008 + A11:2009                   | Test report No.: GZ10080987-1R2, dated of issue: 2012.11.12 |
|      | EN 60598-2-2:1996+A11:1997 used in conjunction with EN 60598-1:2008 + A11:2009          | Test report No.: GZ11010475-1R1, dated of issue: 2012.01.17 |
|      | EN 60598-2-1:1989 used in conjunction with EN 60598-1:2008 + A11:2009                   | Test report No.: GZ10081674-1R1, dated of issue: 2012.01.17 |
|      | EN 60598-2-1:1989 used in conjunction with EN 60598-1:2008 + A11:2009 and EN 62493:2010 | Test report No.: GZ12090733-1, dated of issue: 2013.03.18   |

|      |                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|      | EN 62471:2008                                                                                                                                                                                                                                                               | Test report No.: GZ12090733-2, dated of issue: 2013.03.18                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|      | EN 60598-2-2:2012 used in conjunction with EN 60598-1:2008 + A11:2009 and EN 62493:2010                                                                                                                                                                                     | Test report No.: GZ12080967-1, dated of issue: 2013.01.14                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|      | EN 62471:2008                                                                                                                                                                                                                                                               | Test report No.: GZ12080967-2, dated of issue: 2013.01.14                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|      | EN 60598-2-4:1997 used in conjunction with EN 60598-1:2008 + A11:2009                                                                                                                                                                                                       | Test report No.: GZ12071760-1, dated of issue: 2012.09.20                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|      | EN 62471:2008                                                                                                                                                                                                                                                               | Test report No.: GZ12071760-2, dated of issue: 2012.09.20                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|      | EN 62471:2008                                                                                                                                                                                                                                                               | Test report No.: 130627047GZU-001, dated of issue: 2013.09.04                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|      | EN 62471:2008                                                                                                                                                                                                                                                               | Test report No.: 130627047GZU-003, dated of issue: 2013.09.04                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| EMC: | EN55015:2006 + A1:2007 + A2:2009,EN61547:2009                                                                                                                                                                                                                               | Test report No.: GZ10081675-1R2, dated of issue: 2012.02.02                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|      | EN55015:2006 + A1:2007 + A2:2009,EN61547:2009                                                                                                                                                                                                                               | Test report No.: GZ10080988-1R1, dated of issue: 2012.02.02                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|      | EN55015:2006 + A1:2007 + A2:2009,EN61547:2009                                                                                                                                                                                                                               | Test report No.: GZ12071761-1, dated of issue: 2012.09.22                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|      | EN55015:2006 + A1:2007 + A2:2009,EN61547:2009                                                                                                                                                                                                                               | Test report No.: GZ12080968-1, dated of issue: 2013.04.27                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| ERP: | EN 60064:1995+A2:2003+A3:2006+A4:2007+A11:2007<br>EN 60357:2003+A1:2008<br>CIE 13.3:1995<br>CIE 15:2004<br>CIE 18.2:1983<br>CIE 84:1989<br>CIE 97:2005<br>CIE 127:2007<br>Annex III of EU 1194/2012<br>IEC62612: 2013<br>Annex VI of EU 874/2012<br>Annex II of EC 244/2009 | Test report No.: 130731043GZU-016, dated of issue: 2014.08.25<br>Test report No.: 130731043GZU-001, dated of issue: 2014.08.21<br>Test report No.: 130731043GZU-014, dated of issue: 2014.08.25<br>Test report No.: 130731043GZU-015, dated of issue: 2014.08.25<br>Test report No.: 130731043GZU-018, dated of issue: 2014.08.25<br>Test report No.: 130731043GZU-021, dated of issue: 2014.08.25<br>Test report No.: 130731043GZU-024, dated of issue: 2014.08.25<br>Test report No.: 130731043GZU-030, dated of issue: 2014.10.17 |
|      | CIE 13.3:1995<br>CIE 15:2004<br>CIE 18.2:1983<br>CIE 84:1989<br>CIE 97:2005<br>CIE 127:2007<br>Annex III of EU 1194/2012<br>IEC62612: 2013<br>Annex VI of EU 874/2012<br>Annex II of EC 244/2009                                                                            | Test report No.: 141230010GZU-101, dated of issue: 2014.09.15                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| RoHS | 2011/65/EU                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

|                                                                                     |                                                                                     |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Person responsible for making this declaration/ Verantwortlich für diese Erklärung: |                                                                                     |
| Name, Surname:                                                                      | Jörg Schmid                                                                         |
| Position/Title :                                                                    | Managing Director Häfele Engineering                                                |
| Signature:                                                                          |  |

( Authorized signature ) 72202 Nagold/Germany

Nagold  
(Place)

2016.6.20  
(Date)

## EC-Declaration of Conformity / EU-Konformitätserklärung



Certificate No. / *Bescheinigungs-Nr.*: HDE018001 December 18, 2018  
Manufacturer / *Hersteller*: Häfele GmbH & Co KG  
Adolf-Häfele-Straße 1  
72202 Nagold  
Germany

This declaration of conformity is issued under the sole responsibility of the manufacturer.  
*Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller.*

**Article No. / *Artikelnr.*:** LED 2022, LED 2023, LED 2024, LED 2025, LED 2026, LED 2027, LED 2028  
LED 2032, LED 2033, LED 2034, LED 2035, LED 2036, LED 2039, LED 2040  
LED 2050, LED 2051, LED 2041, LED 2042, LED 2047, LED 2048  
LED3021, LED3022, LED3023, LED3024, LED3025, LED3027  
LED 3030, LED 3031, LED 3032, LED 3035, LED 3036, LED 3038, LED 3039

**Leads:**

833.72.880, 833.72.881, 833.72.882, 833.73.700, 833.73.701, 833.73.702, 833.73.703,  
833.73.704, 833.73.705, 833.73.706, 833.73.707, 833.73.730, 833.73.736, 833.73.738,  
833.73.743, 833.73.744, 833.73.745, 833.73.746, 833.73.747, 833.73.748, 833.73.771,  
833.73.772, 833.73.773, 833.73.774,

833.74.745, 833.74.760, 833.74.761, 833.74.762, 833.74.764, 833.74.766, 833.74.767,  
833.74.768, 833.74.768, 833.74.777, 833.74.779, 833.77.804, 833.77.805, 833.77.806,  
833.77.807, 833.77.808, 833.77.809, 833.77.810, 833.77.811, 833.77.812, 833.77.756,  
833.77.757, 833.77.763, 833.77.764, 833.77.776, 833.77.777, 833.77.804

The object of the declaration described above is in conformity with the relevant Union harmonization legislation:  
*Der oben beschriebene Gegenstand der Erklärung erfüllt die einschlägigen Harmonisierungsvorschriften der Union:*

|             |                                                                                                  |             |
|-------------|--------------------------------------------------------------------------------------------------|-------------|
| <b>LVD</b>  | The Low Voltage directive / <i>Niederspannungsrichtlinie</i><br>EN-62471:2008<br>EN-60598-1:2015 | 2014/35/EU  |
| <b>EMC</b>  | EMC directive / <i>EMV Richtlinie</i><br>EN-55015-2013 + A1:2015<br>EN 61547:2009                | 2014/30/EU  |
| <b>ErP</b>  | ErP directive / <i>ErP-Richtlinie</i>                                                            | 2009/125/EG |
| <b>ROHS</b> | ROHS directive / <i>ROHS-Richtlinie</i>                                                          | 2011/65/EU  |

Person responsible for making this declaration/ *Verantwortlich für diese Erklärung:*

Name, Surname / *Name, Vorname:*

Schmid, Jörg

Title / *Position:*

Managing Director Häfele Engineering

Signature / *Unterschrift:*

Place, Date / *Ort, Datum:*

Nagold, December 18, 2018

DoC HDE018001December 18, 2018