

|                                                                      |  |                                                                  |  |                                                     |
|----------------------------------------------------------------------|--|------------------------------------------------------------------|--|-----------------------------------------------------|
| <b>NARVA</b><br>NARVA Lichtquellen GmbH + Co. KG<br>www.narva-bel.de |  | <b>LT - T8 58 W FOOD light</b><br><b>Datenblatt / Data sheet</b> |  | <b>QD 11058 / 05 C</b><br>Seite / Page 1 von / of 2 |
| Ausgabe / Release                                                    |  | November / November 2011                                         |  | Ersatz f. Ausgabe / Replaces release                |
| Änderung / Changes                                                   |  | Quecksilbergehalt korrigiert / Mercury content corrected         |  | Juni / June 2010                                    |

|                                           |                                                                                                                                                                                                                                   |       |       |       |     |                                         |      |     |      |      |                                          |       |       |       |       |                                                   |   |   |   |   |              |
|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------|-------|-----|-----------------------------------------|------|-----|------|------|------------------------------------------|-------|-------|-------|-------|---------------------------------------------------|---|---|---|---|--------------|
| Nennleistung (W)<br>Elektrische Kennwerte | <table><tr><td colspan="5">58</td></tr><tr><td colspan="5">siehe / see IEC 60081 Blatt / sheet 2520</td></tr></table>                                                                                                             |       |       |       |     | 58                                      |      |     |      |      | siehe / see IEC 60081 Blatt / sheet 2520 |       |       |       |       | Nominal wattage (W)<br>Electrical characteristics |   |   |   |   |              |
| 58                                        |                                                                                                                                                                                                                                   |       |       |       |     |                                         |      |     |      |      |                                          |       |       |       |       |                                                   |   |   |   |   |              |
| siehe / see IEC 60081 Blatt / sheet 2520  |                                                                                                                                                                                                                                   |       |       |       |     |                                         |      |     |      |      |                                          |       |       |       |       |                                                   |   |   |   |   |              |
| Lichtfarbe                                | <table><tr><td>075</td><td>0752</td><td>076</td><td>0762</td><td>0763</td></tr><tr><td>4.000</td><td>5.000</td><td>2.850</td><td>3.200</td><td>3.700</td></tr><tr><td>B</td><td>B</td><td>B</td><td>B</td><td>B</td></tr></table> |       |       |       |     | 075                                     | 0752 | 076 | 0762 | 0763 | 4.000                                    | 5.000 | 2.850 | 3.200 | 3.700 | B                                                 | B | B | B | B | Light colour |
| 075                                       | 0752                                                                                                                                                                                                                              | 076   | 0762  | 0763  |     |                                         |      |     |      |      |                                          |       |       |       |       |                                                   |   |   |   |   |              |
| 4.000                                     | 5.000                                                                                                                                                                                                                             | 2.850 | 3.200 | 3.700 |     |                                         |      |     |      |      |                                          |       |       |       |       |                                                   |   |   |   |   |              |
| B                                         | B                                                                                                                                                                                                                                 | B     | B     | B     |     |                                         |      |     |      |      |                                          |       |       |       |       |                                                   |   |   |   |   |              |
| Nennlichtstrom nach 100 h Betr.           |                                                                                                                                                                                                                                   |       |       |       |     | Nom. lum. flux after 100 hrs op.        |      |     |      |      |                                          |       |       |       |       |                                                   |   |   |   |   |              |
| Energieeffizienzklasse                    |                                                                                                                                                                                                                                   |       |       |       |     | Class of energy efficiency              |      |     |      |      |                                          |       |       |       |       |                                                   |   |   |   |   |              |
| Temperatur für max. Lichtstrom (°C)       | 25                                                                                                                                                                                                                                |       |       |       |     | Temperature for max. luminous flux (°C) |      |     |      |      |                                          |       |       |       |       |                                                   |   |   |   |   |              |
| maximaler Quecksilbergehalt (mg)          | 8,0                                                                                                                                                                                                                               | 4,0   | 8,0   | 8,0   | 8,0 | Maximum mercury content (mg)            |      |     |      |      |                                          |       |       |       |       |                                                   |   |   |   |   |              |
| Maß D (mm, max.)                          | 28                                                                                                                                                                                                                                |       |       |       |     | Size D (mm, max.)                       |      |     |      |      |                                          |       |       |       |       |                                                   |   |   |   |   |              |
| Maß A (mm, max.)                          | 1500                                                                                                                                                                                                                              |       |       |       |     | Size A (mm, max.)                       |      |     |      |      |                                          |       |       |       |       |                                                   |   |   |   |   |              |
| Sockel                                    | G 13                                                                                                                                                                                                                              |       |       |       |     | Cap                                     |      |     |      |      |                                          |       |       |       |       |                                                   |   |   |   |   |              |

| Bemessungswerte                         |  |       |       |       |       |       | Rated values                                 |  |
|-----------------------------------------|--|-------|-------|-------|-------|-------|----------------------------------------------|--|
| Leistung bei 50 Hz (W) <sup>*)</sup>    |  | 58,0  |       |       |       |       | Wattage at 50 Hz (W) <sup>*)</sup>           |  |
| Lichtstrom nach 100 h Betrieb           |  | 4.000 | 5.000 | 2.850 | 3.200 | 3.700 | Lum. flux after 100 hrs. oper.               |  |
| Lampenwirkungsgrad (lm/W) <sup>*)</sup> |  | 69,0  | 86,2  | 49,1  | 55,2  | 63,8  | Lamp efficacy (lm/W) <sup>*)</sup>           |  |
| Lampenüberlebensfaktor nach 2.000 h     |  | 99,8% |       |       |       |       | Lamp survival factor after 2.000 hrs.        |  |
| Lampenüberlebensfaktor nach 4.000 h     |  | 99,5% |       |       |       |       | Lamp survival factor after 4.000 hrs.        |  |
| Lampenüberlebensfaktor nach 8.000 h     |  | 99,1% |       |       |       |       | Lamp survival factor after 8.000 hrs.        |  |
| Lampenüberlebensfaktor nach 12.000 h    |  | 98,6% |       |       |       |       | Lamp survival factor after 12.000 hrs.       |  |
| Lampenüberlebensfaktor nach 16.000 h    |  | 83,5% |       |       |       |       | Lamp survival factor after 16.000 hrs.       |  |
| Lampenüberlebensfaktor nach 20.000 h    |  | 50,0% |       |       |       |       | Lamp survival factor after 20.000 hrs.       |  |
| Lampenlichtstromerhalt nach 2.000 h     |  | 97,5% |       |       |       |       | Lamp lumen mainten. factor after 2.000 hrs.  |  |
| Lampenlichtstromerhalt nach 4.000 h     |  | 95,0% |       |       |       |       | Lamp lumen mainten. factor after 4.000 hrs.  |  |
| Lampenlichtstromerhalt nach 8.000 h     |  | 93,0% |       |       |       |       | Lamp lumen mainten. factor after 8.000 hrs.  |  |
| Lampenlichtstromerhalt nach 12.000 h    |  | 91,5% |       |       |       |       | Lamp lumen mainten. factor after 12.000 hrs. |  |
| Lampenlichtstromerhalt nach 16.000 h    |  | 90,0% |       |       |       |       | Lamp lumen mainten. factor after 16.000 hrs. |  |
| Lampenlichtstromerhalt nach 20.000 h    |  | 89,0% |       |       |       |       | Lamp lumen mainten. factor after 20.000 hrs. |  |

\*) ohne Hilfgeräte wie Vorschaltgeräte  
Alle Werte für Betrieb an Warmstart - EVG  
nach IEC 60929, 3 h - Zyklus

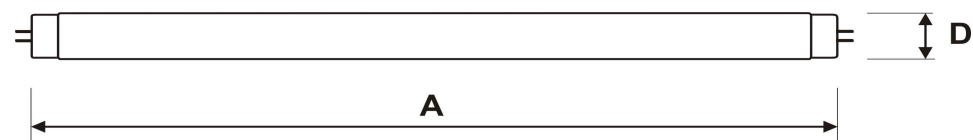
<sup>\*)</sup> without auxiliary equipment such as ballasts  
All values for operation at preheat electronic ballast  
according IEC 60929, 3 hrs. cycle

**Hinweis:**  
Lampen sind nicht zur Allgemeinbeleuchtung bestimmt

**Note:**  
Lamps intended for use in other applications than general lighting

| Bestelldaten                        |                                                                                                                                                                                                                                                                                    |        |        |        | Ordering data                        |      |      |      |      |        |        |        |        |        |                   |  |  |  |  |  |  |  |  |  |                        |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------------------------------------|------|------|------|------|--------|--------|--------|--------|--------|-------------------|--|--|--|--|--|--|--|--|--|------------------------|
| Bestellnummer 11058 ...             | <table><tr><td>0186</td><td>0303</td><td>0086</td><td>0296</td><td>0304</td></tr><tr><td>003503</td><td>047385</td><td>000601</td><td>047392</td><td>047408</td></tr><tr><td colspan="5">25 Stück / pieces</td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr></table> |        |        |        | 0186                                 | 0303 | 0086 | 0296 | 0304 | 003503 | 047385 | 000601 | 047392 | 047408 | 25 Stück / pieces |  |  |  |  |  |  |  |  |  | Order number 11058 ... |
| 0186                                | 0303                                                                                                                                                                                                                                                                               | 0086   | 0296   | 0304   |                                      |      |      |      |      |        |        |        |        |        |                   |  |  |  |  |  |  |  |  |  |                        |
| 003503                              | 047385                                                                                                                                                                                                                                                                             | 000601 | 047392 | 047408 |                                      |      |      |      |      |        |        |        |        |        |                   |  |  |  |  |  |  |  |  |  |                        |
| 25 Stück / pieces                   |                                                                                                                                                                                                                                                                                    |        |        |        |                                      |      |      |      |      |        |        |        |        |        |                   |  |  |  |  |  |  |  |  |  |                        |
|                                     |                                                                                                                                                                                                                                                                                    |        |        |        |                                      |      |      |      |      |        |        |        |        |        |                   |  |  |  |  |  |  |  |  |  |                        |
| EAN Einzelverpackung 4 014501 ...   |                                                                                                                                                                                                                                                                                    |        |        |        | EAN code single pack 4 014501 ...    |      |      |      |      |        |        |        |        |        |                   |  |  |  |  |  |  |  |  |  |                        |
| Inhalt Verpackungseinheit           |                                                                                                                                                                                                                                                                                    |        |        |        | Content of packaging unit            |      |      |      |      |        |        |        |        |        |                   |  |  |  |  |  |  |  |  |  |                        |
| EAN Verpackungseinheit 4 014501 ... |                                                                                                                                                                                                                                                                                    |        |        |        | EAN code packaging unit 4 014501 ... |      |      |      |      |        |        |        |        |        |                   |  |  |  |  |  |  |  |  |  |                        |

| Versanddaten                     |                  | Shipping data                  |  |
|----------------------------------|------------------|--------------------------------|--|
| Gewicht Lampe netto (g)          | 220              | Lamp weight net (g)            |  |
| Gewicht Lampe brutto (g)         | 255              | Lamp weight gross (g)          |  |
| Gewicht Verpackungseinheit (kg)  | 7,0              | Weight of packaging unit (kg)  |  |
| Maße Verpackungseinheit (dm)     | 15,6 x 1,5 x 1,5 | Sizes of packaging unit (dm)   |  |
| Volumen Verpackungseinheit (dm³) | 35,1             | Volume of packaging unit (dm³) |  |



|                                                                                                            |  |                                                                  |  |                                                     |
|------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------|--|-----------------------------------------------------|
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| Änderung / Changes                                                                                         |  | Quecksilbergehalt korrigiert / Mercury content corrected         |  | Juni / June 2010                                    |

## Spektren

## Spectrums

