

# Other LEDtube

## LED 6.5W 310mm S19 WW ND 1CT/4

Philips LEDtube integrates a LED light source into a traditional fluorescent form factor. This product is the ideal solution for uplampping in general lighting applications: it meets basic lighting requirements, offers significant energy savings, and is environmentally friendly.

### Product data

| General Information                   |                     |
|---------------------------------------|---------------------|
| Cap-Base                              | S19 [ S19]          |
| EU RoHS compliant                     | Yes                 |
| Nominal Lifetime (Nom)                | 15000 h             |
| Switching Cycle                       | 50000X              |
| Light Technical                       |                     |
| Color Code                            | 827 [ CCT of 2700K] |
| Beam Angle (Nom)                      | 175 °               |
| Luminous Flux (Nom)                   | 480 lm              |
| Color Designation                     | Warm White (WW)     |
| Correlated Color Temperature (Nom)    | 2700 K              |
| Luminous Efficacy (rated) (Nom)       | 73.85 lm/W          |
| Color Consistency                     | <6                  |
| Color Rendering Index (Nom)           | 83                  |
| LLMF At End Of Nominal Lifetime (Nom) | 70 %                |
| Operating and Electrical              |                     |
| Input Frequency                       | 50 to 60 Hz         |
| Power (Nom)                           | 6.5 W               |
| Starting Time (Nom)                   | 0.5 s               |
| Warm Up Time to 60% Light (Nom)       | 0.5 s               |
| Power Factor (Nom)                    | 0.5                 |

| Voltage (Nom)                 | 220-240 V  |
|-------------------------------|--|
| Temperature                   |  |
| T-Ambient (Max)               | 45 °C  |
| T-Ambient (Min)               | -20 °C   |
| T-Storage (Max)               | 65 °C  |
| T-Storage (Min)               | -40 °C   |
| T-Case Maximum (Nom)          | 45 °C  |
| Controls and Dimming          |  |
| Dimmable                      | No   |
| Mechanical and Housing        |  |
| Product Length                | 300 mm   |
| Approval and Application      |  |
| Energy Efficiency Label (EEL) | A+   |
| Energy Saving Product         | Yes  |
| Suitable For Accent Lighting  | No   |
| Approval Marks                | CE marking RoHS compliance KEMA Keur certificate |
| Energy Consumption kWh/1000 h | 7 kWh  |

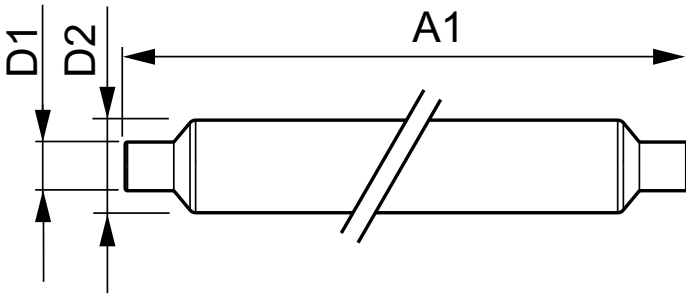
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### Product Data

|                               |                                |
|-------------------------------|--------------------------------|
| Full product code             | 871869641985400                |
| Order product name            | LED 6.5W 310mm S19 WW ND 1CT/4 |
| EAN/UPC - Product             | 8718696419854                  |
| Order code                    | 929001126730                   |
| Numerator - Quantity Per Pack | 1                              |

|                                 |              |
|---------------------------------|--------------|
| Numerator - Packs per outer box | 4            |
| Material Nr. (12NC)             | 929001126730 |
| Net Weight (Piece)              | 0.076 kg     |

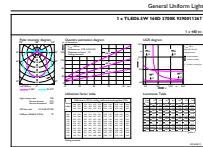
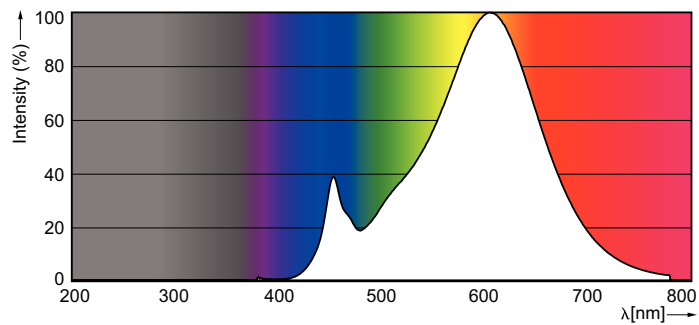
### Dimensional drawing



| Product                        | C      | D     |
|--------------------------------|--------|-------|
| LED 6.5W 310mm S19 WW ND 1CT/4 | 310 mm | 38 mm |

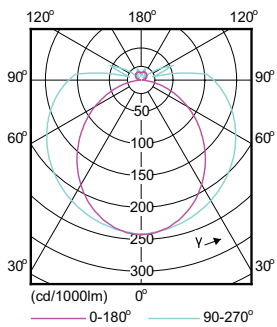
TLED T8 Diffuse 220V 6W-60W 2700K S19 ND

### Photometric data



LEDtube 310mm 6.5W S19 827 480lm ND

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