



8  
kWh/1000h

A++  
energy class

125  
lumens/watt

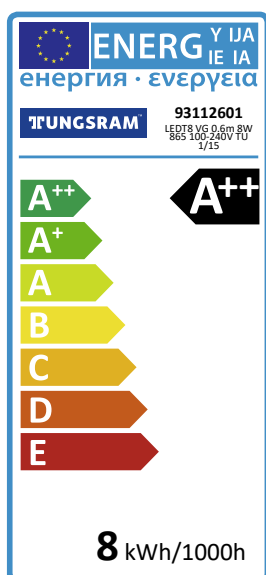
## LED T8 Value Glass

LEDT8 VG 0.6m 8W 865 100-240V TU  
1/15

93112601

### Product information

The LED T8 VG Glass range offers safe, reliable and affordable energy saving alternatives to standard Fluorescent T8 lamps. Available in 60cm, 120cm, 150cm and 180cm lengths, GE LED T8s can be quickly fitted as a replacement into luminaires operating on electro-magnetic control gear or on electronic gear with a simple re-wire (for further details see installation guide).



### Application areas

 Office

 Hospitality

 Industrial

## Product data

|                             |              |
|-----------------------------|--------------|
| Product Code                | 93112601     |
| Bulb Shape                  | T8           |
| Bulb Finish                 | Diffuse      |
| Bulb Diameter [mm]          | 28           |
| Regulatory comment          | CE certified |
| Nominal Length [mm]         | 600          |
| Maximum Overall Length [mm] | 604          |
| Net weight per piece [g]    | 0.145        |
| Gross weight per piece [g]  | 0.215        |
| Operating position          | Universal    |
| Mercury Content [mg]        | No           |
| RoHS compliant              | Yes          |
| Brand                       | Tungsräm     |
| Cap/Base                    | G13          |

## Performance data

|   |          |
|---|----------|
| Nominal/ Rated Beam Angle [°]                   | 200°     |
| Color consistency (SDCM)                        | <6 steps |
| Colour Code                                     | 865      |
| Rated Lumens [lm]                               | 1000     |
| Weighted energy consumption [kWh/1000h]         | 8.0      |
| Rated efficacy [lm/W]                           | 125      |
| Energy efficiency class (EEC)                   | A++      |
| Rated life L70/B50 [h]                          | 50000    |
| Nominal correlated colour temperature (CCT) [K] | 6500     |
| Nominal lumens [lm]                             | 1000     |
| Colour Rendering Index (CRI) [Ra]               | 80       |

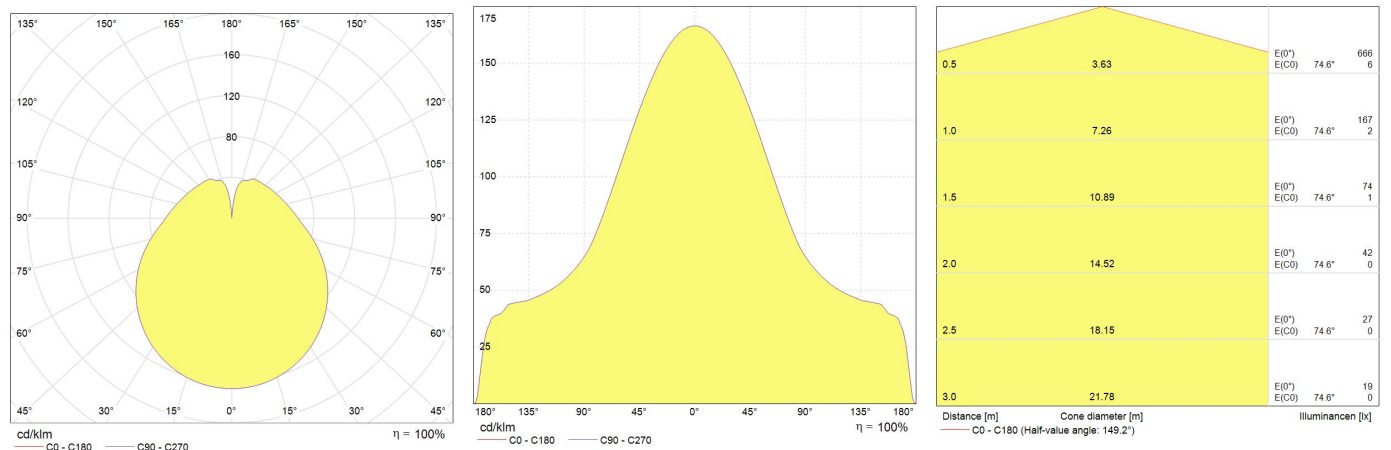
## Electrical data

|                                 |             |
|---------------------------------|-------------|
| Nominal lamp power factor...    | >0,9        |
| Rated power [W]                 | 8.0         |
| Design Ambient Temperature [°C] | -30...+50°C |
| Starting time (sec)             | <0,5 sec    |
| Number of switching cycles      | 50000       |
| Dimming Capability              | No          |
| Nominal lamp voltage range [V]  | 100-240     |
| Nominal power [W]               | 8           |

## Logistic data

|                 |                |
|-----------------|----------------|
| Shipment        | Standard       |
| DUN Code        | 15994100029745 |
| EAN Code        | 5994100029748  |
| Pack Quantity   | 15             |
| Inner pack type | sleeve         |
| Outer pack type | Corrugated box |
| Outer case size | 705*165*105mm  |
| Product status  | Available      |

## Light distribution



## Downloads & Links

[Go to the catalog site \(HTTP\)](#)

[Photometry \(IES\)](#)

[Product datasheet \(PDF\)](#)

[Datasheet \(PDF\)](#)

[Installation guide \(PDF\)](#)

[Images \(HTTP\)](#)

[Datasheet \(FR\) \(PDF\)](#)

