



8
kWh/1000h

A++
energy class

125
lumens/watt

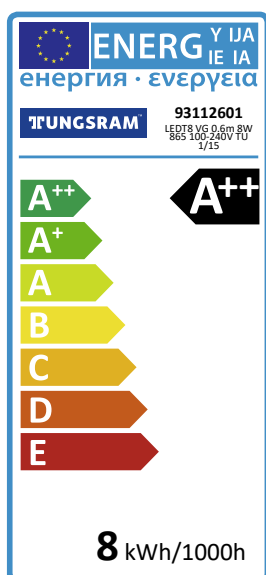
LED T8 Value Glass

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°
Colour Code	865
Colour consistency	<6 steps
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

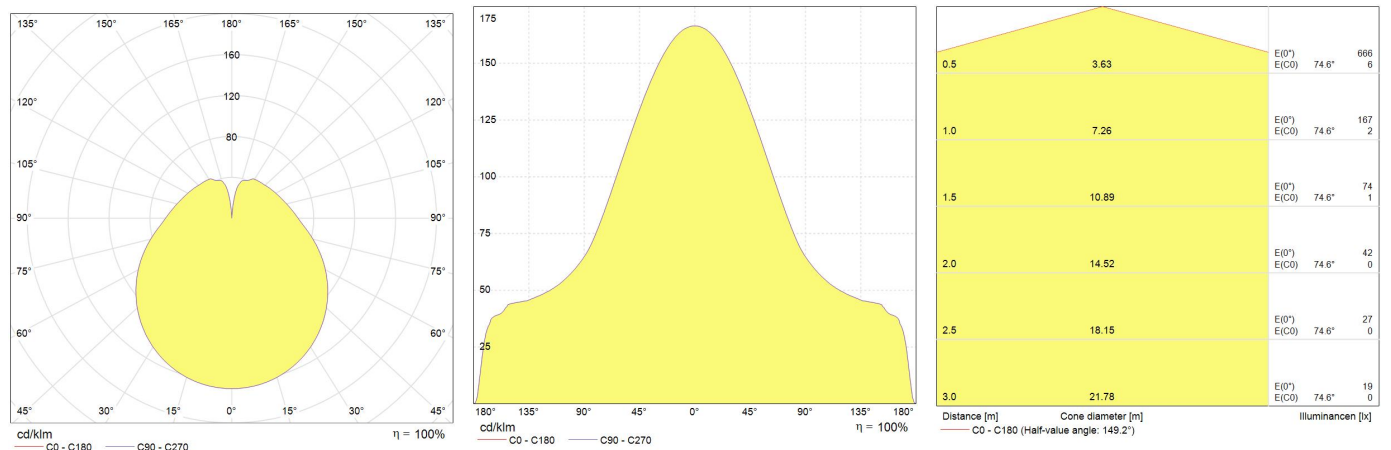
Electrical data

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 \(FR\) \(PDF\)](#)

