



GE
Lighting

15
kWh/1000h

A+
energy class

100
lumens/watt

LED T8 Glass

LED 14,5/T8 VG 4ft/830/100-240V BX1/15

93013231

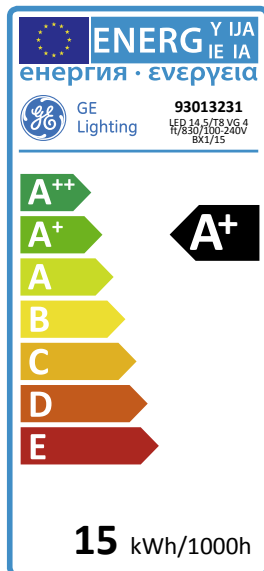


Product information

The LED T8 VG Glass range offers safe, reliable and affordable energy saving alternatives to standard Fluorescent T8 lamps. Available in 60cm, 120cm and 150cm 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
- Car park



Product data

Product Code	93013231
Bulb Shape	Linear tube
Bulb Finish	White
Bulb Diameter [mm]	28
Regulatory comment	CE certified
Maximum Overall Length [mm]	1214
Cap to Cap Length (Max) [mm]	1200
Net weight per piece [g]	240
Operating position	Universal
RoHS compliant	Yes
Brand	General Electric (GE)
Cap/Base	G13

Performance data

Colour Code	830
Nominal beam angle [°]	200
Rated Lumens [lm]	1450
Weighted energy consumption [kWh/1000h]	14.5
Rated efficacy [lm/W]	100
Energy efficiency class (EEC)	A+
Rated life L70/B50 [h]	40000
Nominal correlated colour temperature (CCT) [K]	3000
Nominal lumens [lm]	1450
Colour Rendering Index (CRI) [Ra]	80

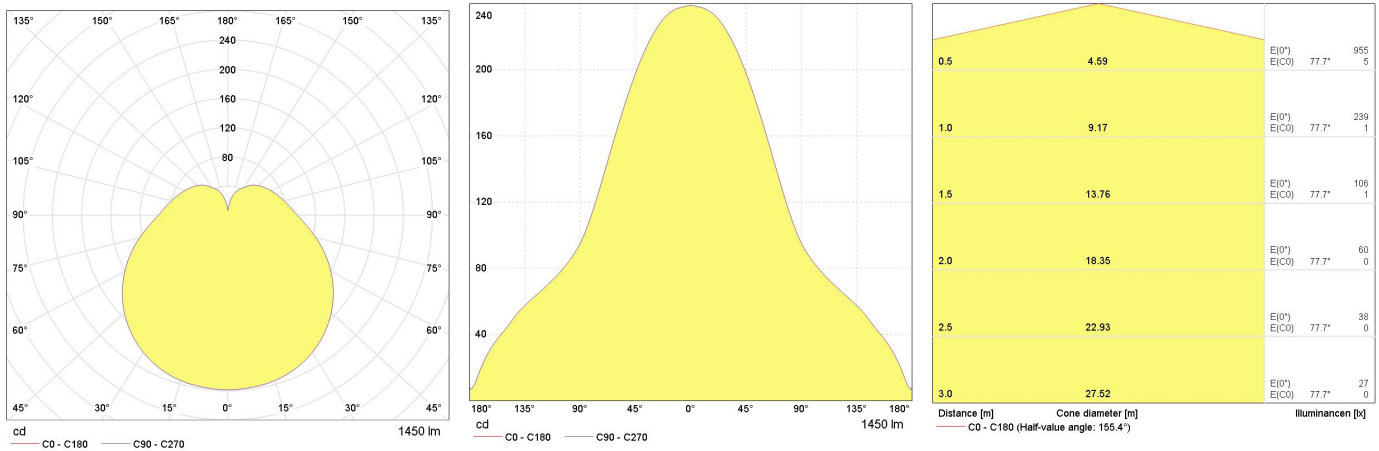
Electrical data

Nominal lamp power factor..	>0,9
Operating Temperature (MIN) [°C]	-20
Operating Temperature (MAX) [°C]	40
Startup time [sec]	<0,5s
Number of switching cycles	50000
Dimming Capability	No
Nominal lamp voltage range [V]	100-240
Nominal power [W]	14.5
Nominal lamp voltage [V]	230

Logistic data

DUN Code	10064894519830
EAN Code	0064894519833
Pack Quantity	15
Inner pack type	Sleeve
Outer pack type	Corrugated BOX
Pallet quantity EUR (PC)	360
Outer case size	1310x200x155mm
Product status	Available

Photometric Data



Downloads & Links

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

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

[Photometry \(IES\)](#)

[High-resolution image \(JPG\)](#)

[LED T8 Glass range Data sheet \(PDF\)](#)

[LED T8 range Installation guide \(HTTP\)](#)

[LED T8 Glass range images \(HTTP\)](#)

[Lighting design tools & calculators \(HTTP\)](#)

[Certificate for the Quality Management System of GE Lighting EMEA \(PDF\)](#)

[Certificate for the Environmental Management System of GE Lighting EMEA \(PDF\)](#)