



GE
Lighting



30
kWh/1000h

A+
energy class

110
lumens/watt

LED T8 Value Glass

LED 30/T8 VG 6ft/830/100-240V BX1/10

93040746

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



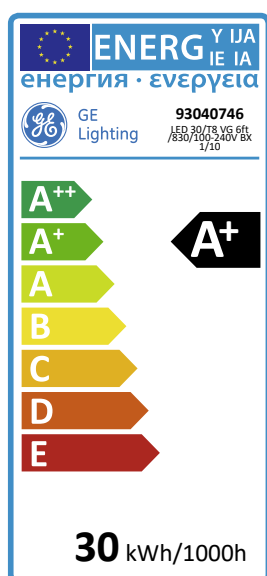
Office



Hospitality



Industrial



Product data

| | |
|-----------------------------|-----------------------|
| Product Code | 93040746 |
| Bulb Shape | T8 |
| Bulb Finish | Diffuse |
| Bulb Diameter [mm] | 28 |
| Regulatory comment | CE certified |
| Nominal Length [mm] | 1800 |
| Maximum Overall Length [mm] | 1778 |
| Operating position | Universal |
| Mercury Content [mg] | No |
| RoHS compliant | Yes |
| Brand | General Electric (GE) |
| Cap/Base | G13 |

Performance data

| | |
|---|----------|
| Nominal/ Rated Beam Angle [°] | 200° |
| Colour Code | 830 |
| Colour consistency | <6 steps |
| Rated Lumens [lm] | 3300 |
| Weighted energy consumption [kWh/1000h] | 30 |
| Rated efficacy [lm/W] | 110 |
| Energy efficiency class (EEC) | A+ |
| Rated life L70/B50 [h] | 40000 |
| Nominal correlated colour temperature (CCT) [K] | 3000 |
| Nominal lumens [lm] | 3300 |
| Colour Rendering Index (CRI) [Ra] | 80 |

Electrical data

| | |
|---------------------------------|-------------|
| Nominal lamp power factor... | >0,9 |
| Design Ambient Temperature [°C] | -20...+40°C |
| Starting time (sec) | <0,5 sec |
| Number of switching cycles | 50000 |
| Dimming Capability | No |
| Nominal power [W] | 30 |

Logistic data

| | |
|-----------------|----------------|
| DUN Code | 10064894539517 |
| EAN Code | 0064894539510 |
| Pack Quantity | 10 |
| Inner pack type | sleeve |
| Outer pack type | Corrugated box |
| Product status | Available |

Downloads & Links

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

[Datasheet \(PDF\)](#)

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

[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 \(PDF\)](#)