



GE
Lighting

30
kWh/1000h

A+
energy class

120
lumens/watt

LED T8 Value Glass

LED 30/T8 VG 6ft/840/100-240V BX1/10

93040747



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



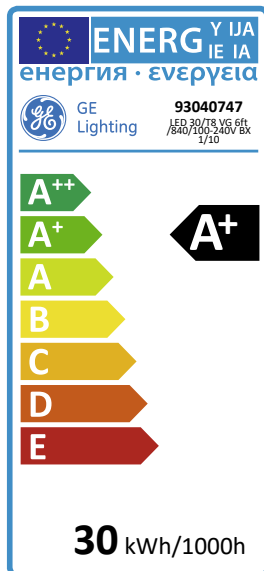
Office



Hospitality



Industrial



Product data

Product Code	93040747
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	840
Colour consistency	<6 steps
Rated Lumens [lm]	3600
Weighted energy consumption [kWh/1000h]	30
Rated efficacy [lm/W]	120
Energy efficiency class (EEC)	A+
Rated life L70/B50 [h]	40000
Nominal correlated colour temperature (CCT) [K]	4000
Nominal lumens [lm]	3600
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	10064894539524
EAN Code	0064894539527
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 \(PDF\)](#)