27 kWh/1000h	A+ energy class	93 lumens/watt

LED T8 Value Glass

@LED 27/T8 VG 5ft/830/100-240V BX1/10
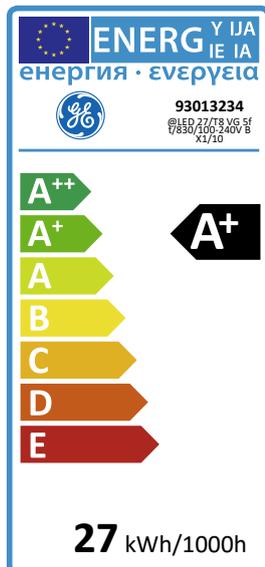
93013234

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

Car park

ENERGY · ** energия** · **ενεργεια**

93013234
@LED 27/T8 VG 5f
t/830/100-240V B
X1/10

A++
A+
A
B
C
D
E

A+

27 kWh/1000h

CE

Product data

Product Code	93013234
Bulb Shape	Linear tube
Bulb Finish	White
Bulb Diameter [mm]	28
Regulatory comment	CE certified
Maximum Overall Length [mm]	1514
Cap to Cap Length (Max) [mm]	1500
Net weight per piece [g]	310
Operating position	Universal
RoHS compliant	Yes
Brand	GE Lighting
Cap/Base	G13

Performance data

Nominal/ Rated Beam Angle [°]	200
Colour Code	830
Rated Lumens [lm]	2500
Weighted energy consumption [kWh/1000h]	27
Rated efficacy [lm/W]	93
Energy efficiency class (EEC)	A+
Rated life L70/B50 [h]	40000
Nominal correlated colour temperature (CCT) [K]]	3000
Nominal lumens [lm]	2500
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]	27
Nominal lamp voltage [V]	230

Logistic data

DUN Code	10064894519694
EAN Code	0064894519697
Pack Quantity	10
Inner pack type	Sleeve
Outer pack type	Corrugated BOX
Pallet quantity EUR (PC)	270
Outer case size	1630x235x120mm
Product status	Marked for phase-out

Downloads & Links

Go to the catalog site (HTTP)

Product datasheet (PDF)

High-resolution image (JPG)

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)