



GE
Lighting



10
kWh/1000h

A+
energy class

105
lumens/watt

GE LED T8 Basic Tube

LED 10/T8 BP 2ft/840/100-240V BX1/15

93011197

Product information

The **GE LED T8** tubes offers safe, reliable and affordable energy saving alternatives to standard Fluorescent T8 lamps. Available in **2'/60cm, 4'/120cm and 5'/150cm** lengths, GE LED T8 Basic tubes can be quickly fitted onto electro-magnetic control gears or as a replacement on electronic gears with a simple re-wire.

Application areas



Office



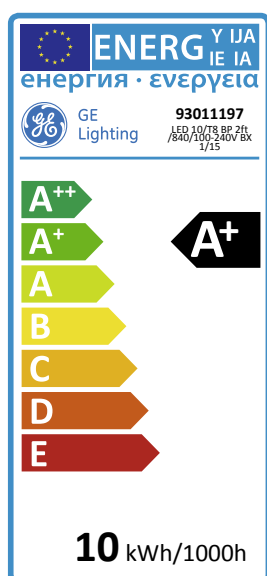
Hospitality



Industrial



Car park



WORLDWIDE PARTNER

Product data

Product Code	93011197
Bulb Shape	T8
Bulb Finish	Diffuse
Bulb Diameter [mm]	28
Nominal Length [mm]	600
Maximum Overall Length [mm]	604
Net weight per piece [g]	140
Gross weight per piece [g]	202
Brand	General Electric (GE)
Cap/Base	G13

Performance data

Colour Code	840
Colour consistency	<6 steps
Nominal beam angle [°]	150
Weighted energy consumption [kWh/1000h]	10
Energy efficiency class (EEC)	A+
Rated life L70/B50 [h]	40000
Nominal correlated colour temperature (CCT) [K]	4000
Nominal lumens [lm]	1050
Colour Rendering Index (CRI) [Ra]	80

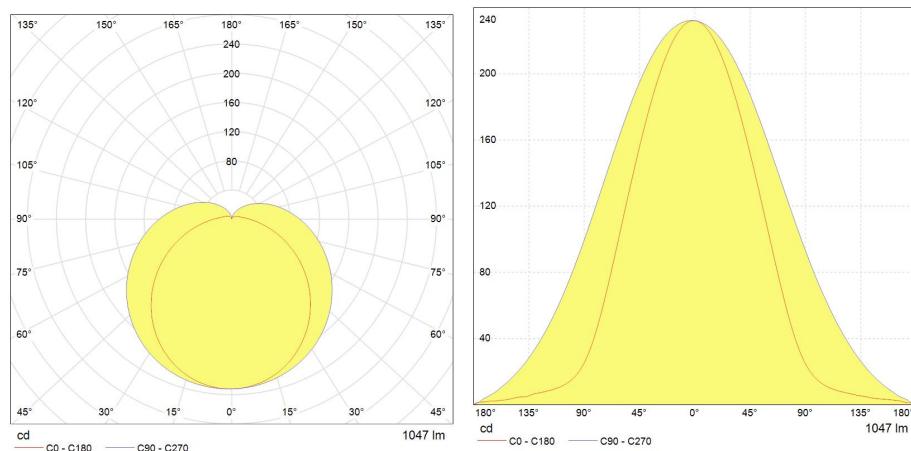
Electrical data

Nominal lamp power factor...	=> 0.9
Rated power [W]	10.0
Design Ambient Temperature [°C]	-20 ... +40°C
Starting time (sec)	<0,5
Power Factor	=> 0.9
Number of switching cycles	80000
Dimming Capability	No
Nominal power [W]	10
Nominal lamp voltage [V]	220

Logistic data

DUN Code	10064894507776
EAN Code	0064894507779
Pack Quantity	15
Inner pack type	SLEEVE
Outer pack type	BOX
Layer quantity EUR	105
Layer quantity UK	120
Pallet quantity EUR (PC)	945
Pallet quantity UK (PC)	1080
Outer case size	673x173x115 (mm)
Product status	Available

Photometric Data



Downloads & Links

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

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

[Photometry \(IES\)](#)

[Installation Guide \(PDF\)](#)

[LED Lighting Solutions - Catalogue \(PDF\)](#)

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

[LED T8 range Datasheets \(HTTP\)](#)

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

[High resolution images \(HTTP\)](#)

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

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

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