



GE
Lighting

18
kWh/1000h

A+
energy class

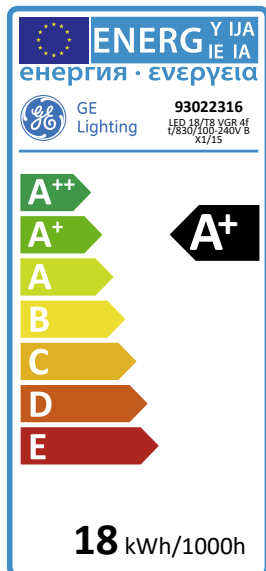
103
lumens/watt



LED T8 Glass Rotatable LED 18/T8 VGR 4ft/830/100-240V BX1/15 93022316

Product information

The LED T8 VGR Glass Rotatable 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	93022316
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 Rot

Performance data

Nominal/ Rated Beam Angle [°]	200
Colour Code	830
Rated Lumens [lm]	1850
Weighted energy consumption [kWh/1000h]	18
Rated efficacy [lm/W]	103
Energy efficiency class (EEC)	A+
Rated life L70/B50 [h]	40000
Nominal correlated colour temperature (CCT) [K]	3000
Nominal lumens [lm]	1850
Colour Rendering Index (CRI) [Ra]	80

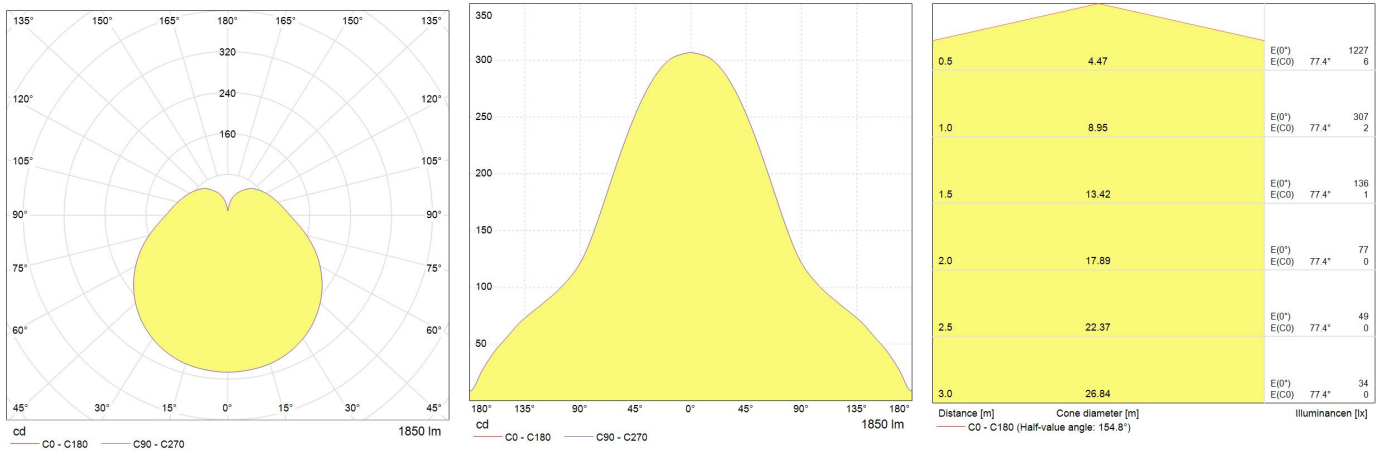
Electrical data

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]	18
Nominal lamp voltage [V]	230

Logistic data

DUN Code	10064894525275
EAN Code	0064894525278
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 \(JPG\)](#)

[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 \(PDF\)](#)