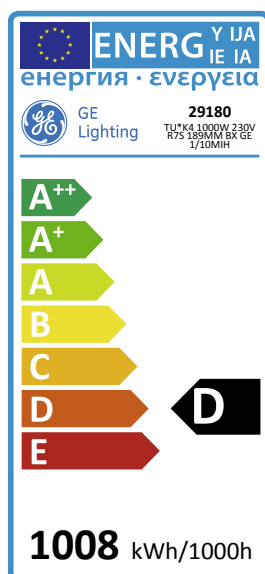




GE
Lighting



1008

kWh/1000h

D

energy class

21

lumens/watt

Halogen Linear High Watt

TU*K4 1000W 230V R7S 189MM BX GE
1/10MIH

29180

Product information

Housing in a clear quartz bulb, these halogen floodlighting lamps have a ceramic one-pin cap on each end and can be operated on 230V or 240V mains. Linear halogen lamps provide a powerful light source for compact fittings used for floodlighting, architectural lighting and security. GE's linear halogen lamps are double ended, using the universal R7s cap format, and are available in the two industry standards of 118mm or 78mm, plus longer, higher wattage versions.

Application areas



Hospitality



Home



Product data

Cap/Base	R7s
Bulb Shape	Tubular
Bulb Diameter [mm]	10
Maximum Overall Length [mm]	190.5
Net weight per piece [g]	15
Gross weight per piece [g]	29
Brand	General Electric (GE)

Performance data

Colour Rendering Index (CRI) [Ra]	100
Nominal correlated colour temperature (CCT) [K]	3000
Nominal lumens [lm]	21000
Rated efficacy [lm/W]	21
Energy efficiency class (EEC)	D
Lamp Lumen Maintenance factor (2000 hours)	80%
Rated Life [h]	2000
Weighted energy consumption [kWh/1000h]	1008

Electrical data

Nominal power [W]	1000
Rated power [W]	1000
Nominal lamp voltage [V]	230
Starting time (sec)	0.0 s
Warm up time up to 60% of full light output	instant
Number of switching cycles	8000
Coil type	C-8
Dimming Capability	Yes

Logistic data

DUN Code	43168291804
EAN Code	9004102291800
Pack Quantity	10
Layer quantity	270 EUR, 280 UK
Layer quantity EUR	270
Layer quantity UK	280
Pallet quantity EUR (PC)	4320
Pallet quantity UK (PC)	4480
Outer case size	246 x 131 x 67 (mm)

Downloads & Links

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

[Halogen Lamps Spectrum Catalogue \(PDF\)](#)

[Halogen DEQ and IR™ DEQ Lamps Data sheet \(PDF\)](#)

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

[High-res images / Technical drawings \(HTTP\)](#)

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

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