



GE
Lighting



T5 Miniature - Standard, G5 Cap

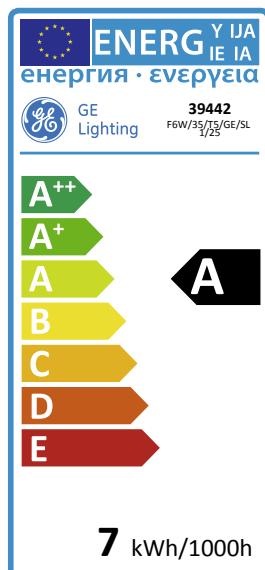
F6W/35/T5/GE/SL 1/25

39442

Product information

T5 Miniature fluorescent lamps are designed for confined spaces of household and industrial applications. These lamps are widely used in different applications such as furniture cabinets, mobile homes as well as sign illumination.

T5 Miniature lamps are well suited for use in maintained and non-maintained emergency modules and escape signs.



Application areas



Retail



Office



Education



Industrial



Product data

Product Code	39442
Bulb Shape	Tubular
Bulb Diameter [mm]	15.87505
Regulatory comment	EUP related
Bulb maximum overall diameter [mm]	16
Cap to Cap Length (Max) [mm]	212.1
Net weight per piece [g]	23
Gross weight per piece [g]	24
Mercury Content [mg]	2.75
UV radiance	Exempt
Brand	General Electric (GE)
Cap/Base	G5

Performance data

Colour Code	35
Lumen at 25°C [lm]	260
Weighted energy consumption [kWh/1000h]	6.36
Rated efficacy [lm/W]	43
Energy efficiency class (EEC)	A
Rated Life [h]	5000
Nominal correlated colour temperature (CCT) [K]	3500
Nominal lumens [lm]	260
Colour Rendering Index (CRI) [Ra]	54

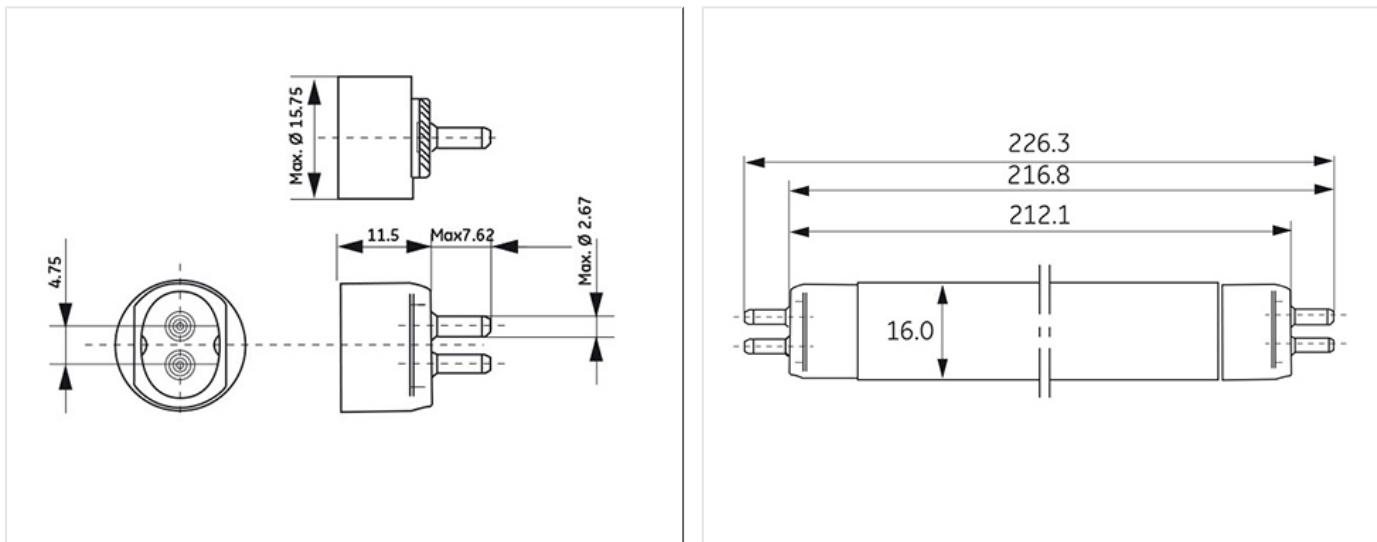
Electrical data

Design Ambient Temperature [°C]	25
Design Lamp ambient temperature [°C]	25
Starting ambient temperature range	-15
Dimming Capability	Yes
Nominal power [W]	6

Logistic data

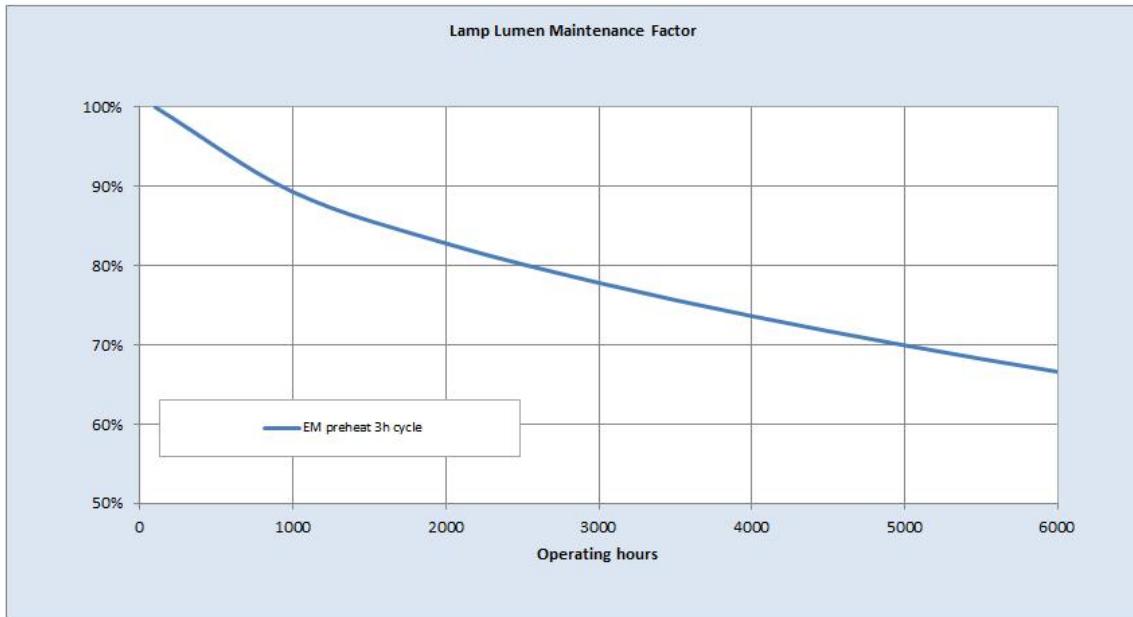
DUN Code	00043168394420
EAN Code	0043168394420
Pack Quantity	25
Layer quantity	2000 EUR, 6000 UK
Layer quantity EUR	2000
Layer quantity UK	6000
Pallet quantity EUR (PC)	8000
Pallet quantity UK (PC)	12000
Outer case size	230 x 90 x 90 (mm)
Product status	Available

Technical drawing

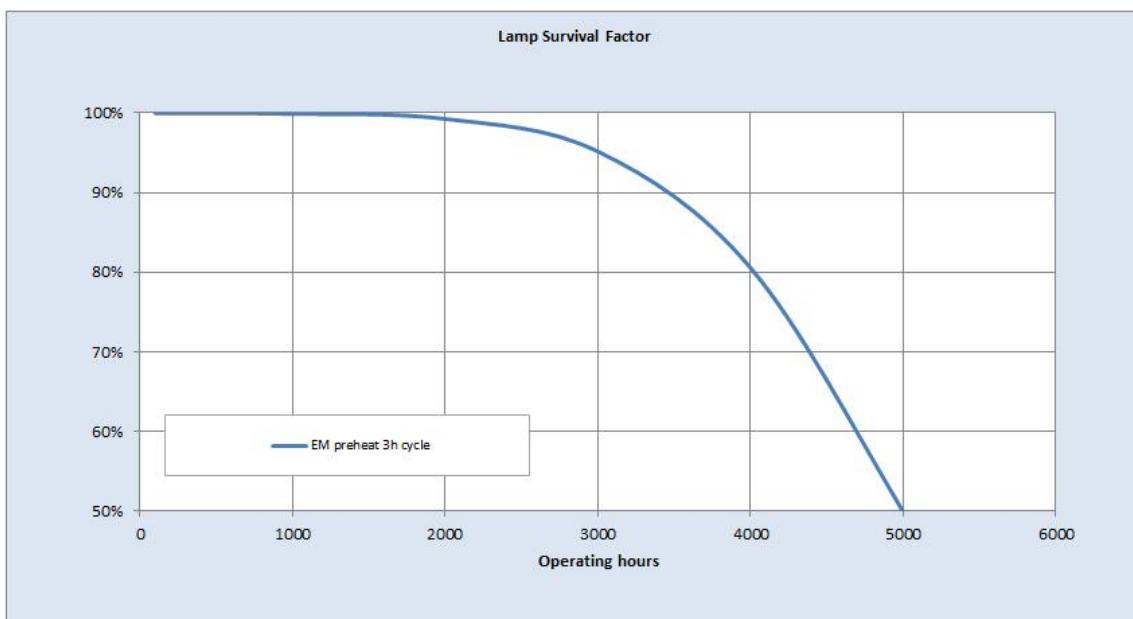




Lumen maintenance data

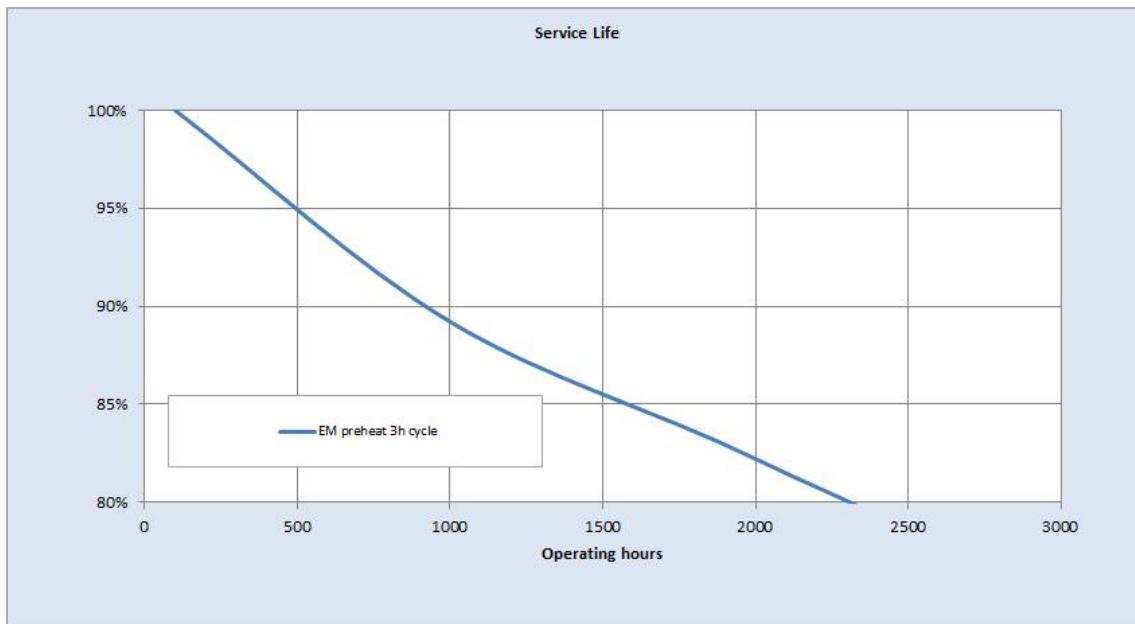


Survival data





Service life data



Downloads & Links

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

[Linear Fluorescent Lamps Catalogue \(PDF\)](#)

[LFL T5 Miniature Lamps - Data sheet \(EN\) \(PDF\)](#)

[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 \(PDF\)](#)