



GE
Lighting

15
kWh/1000h

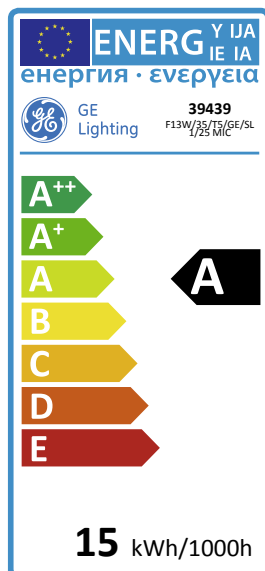
A
energy class

65
lumens/watt

T5 Miniature - Standard, G5 Cap

F13W/35/T5/GE/SL 1/25 MIC

39439



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



WORLDWIDE PARTNER

Product data

Product Code	39439
Bulb Shape	Tubular
Bulb Diameter [mm]	15.6
Regulatory comment	EUP related
Bulb maximum overall diameter [mm]	16
Cap to Cap Length (Max) [mm]	516.9
Net weight per piece [g]	47
Gross weight per piece [g]	52
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]	850
Weighted energy consumption [kWh/1000h]	14.17
Rated efficacy [lm/W]	65
Energy efficiency class (EEC)	A
Rated Life [h]	5000
Nominal correlated colour temperature (CCT) [K]	3500
Nominal lumens [lm]	850
Colour Rendering Index (CRI) [Ra]	54

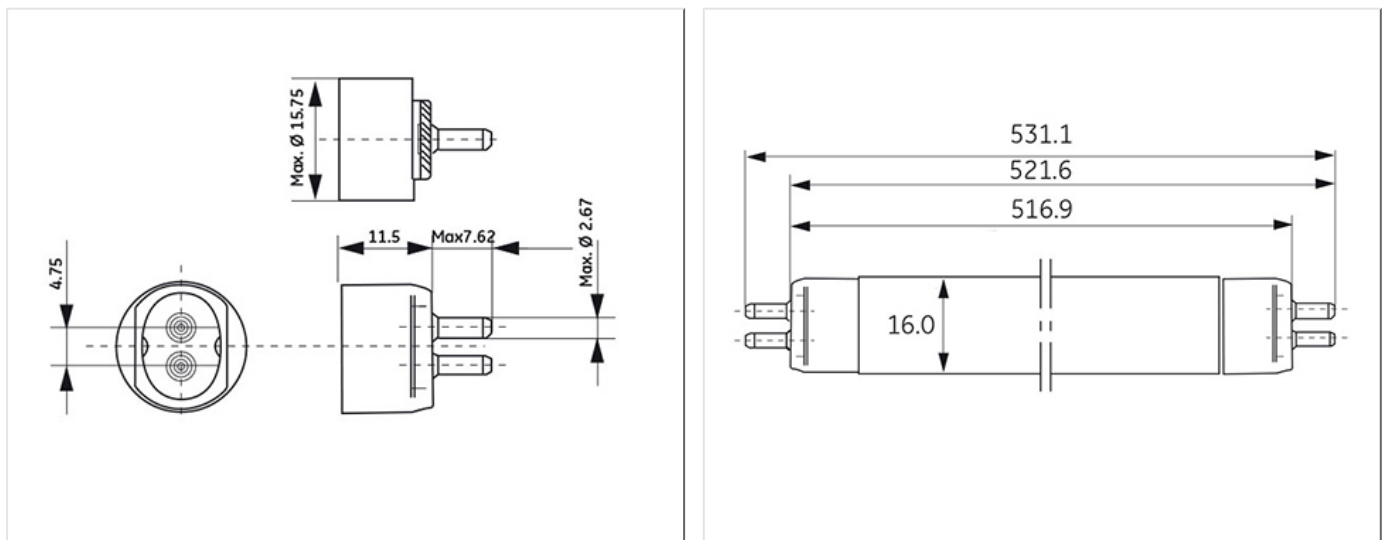
Electrical data

Design Ambient Temperature [°C]	25
Design Lamp ambient temperature [°C]	25
Starting ambient temperature range	-15
Dimming Capability	Yes
Nominal power [W]	13

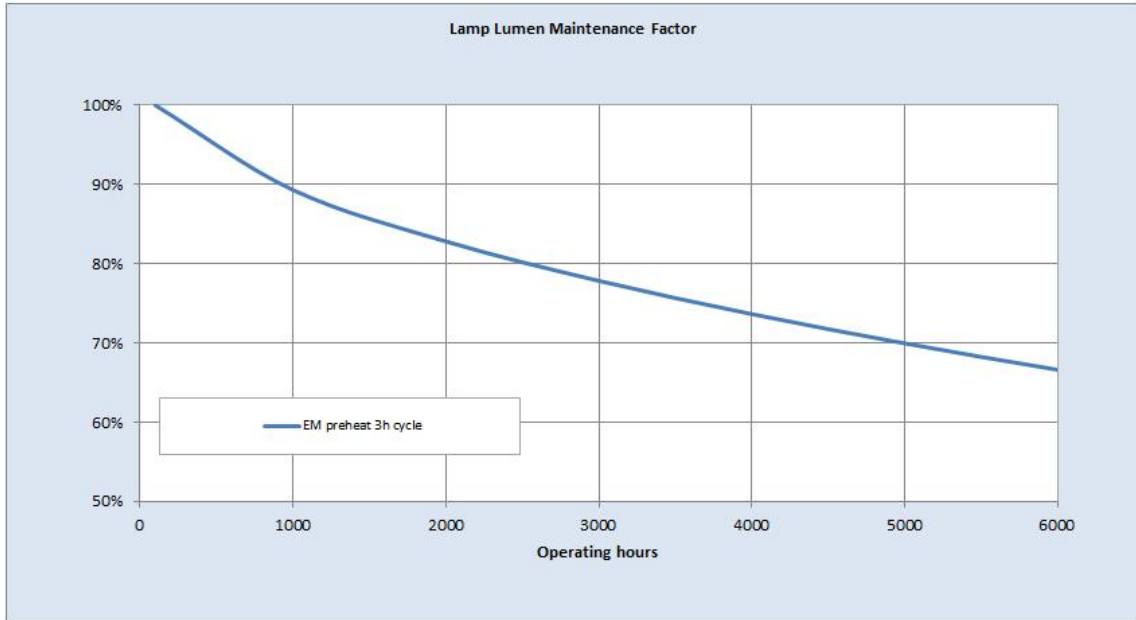
Logistic data

DUN Code	00043168394390
EAN Code	0043168394390
Pack Quantity	25
Layer quantity	450 UK
Layer quantity UK	450
Pallet quantity UK (PC)	4050
Outer case size	90 x 546 x 90 (mm)
Product status	Available

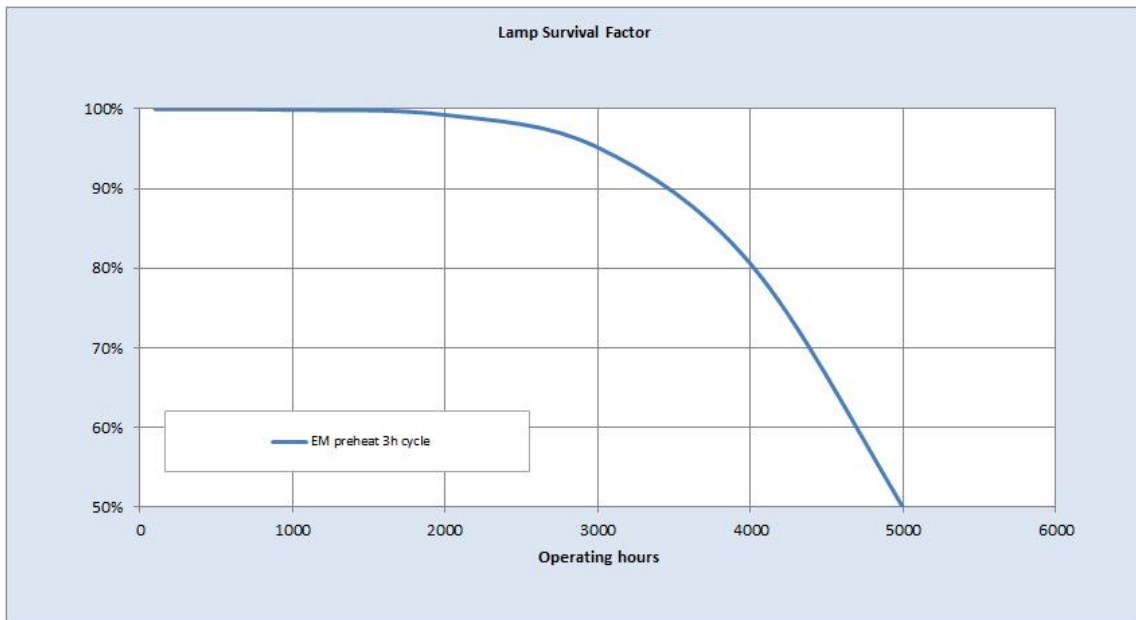
Technical drawing



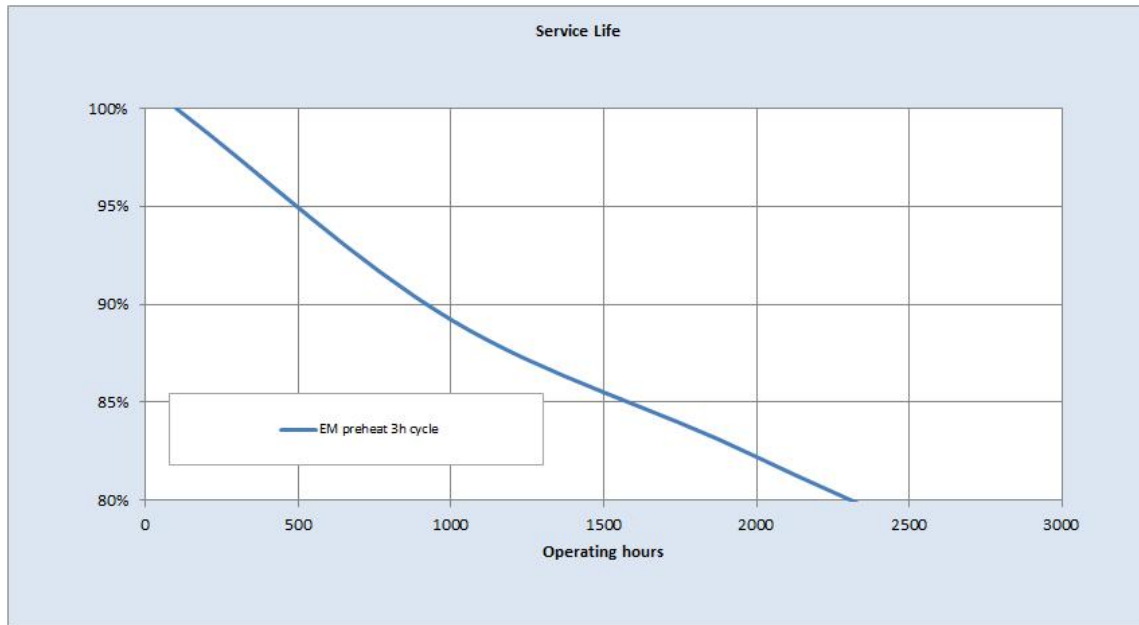
Lumen maintenance data



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 \(PDF\)](#)