GE Lighting
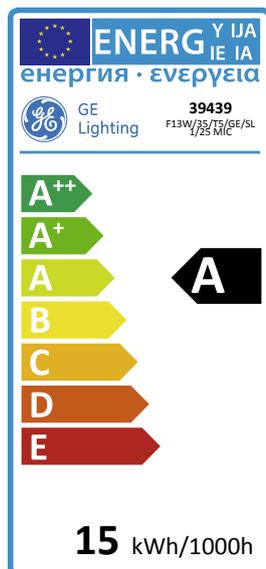
15 kWh/1000h

A energy class

65 lumens/watt

T5 Miniature - Standard, G5 Cap

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

39439

Standard T5

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

Cap/Base	G5
Bulb Shape	Tubular
Bulb Diameter [mm]	15.6
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
Regulatory comment	EUP related
Brand	General Electric (GE)

Performance data

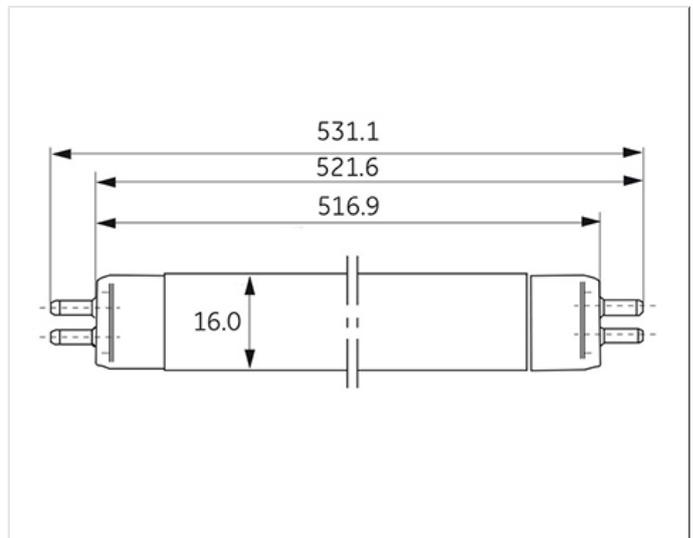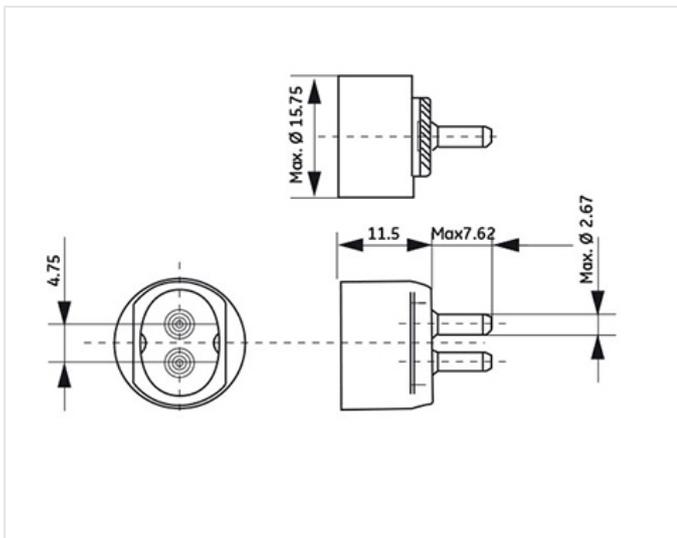|	
Colour Code	35
Colour Rendering Index (CRI) [Ra]	54
Nominal correlated colour temperature (CCT) [K]	3500
Nominal lumens [lm]	850
Lumen at 25°C [lm]	850
Rated efficacy [lm/W]	65
Energy efficiency class (EEC)	A
Rated Life [h]	5000
Weighted energy consumption [kWh/1000h]	14.17

Electrical data

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

GE Lighting

Logistic data

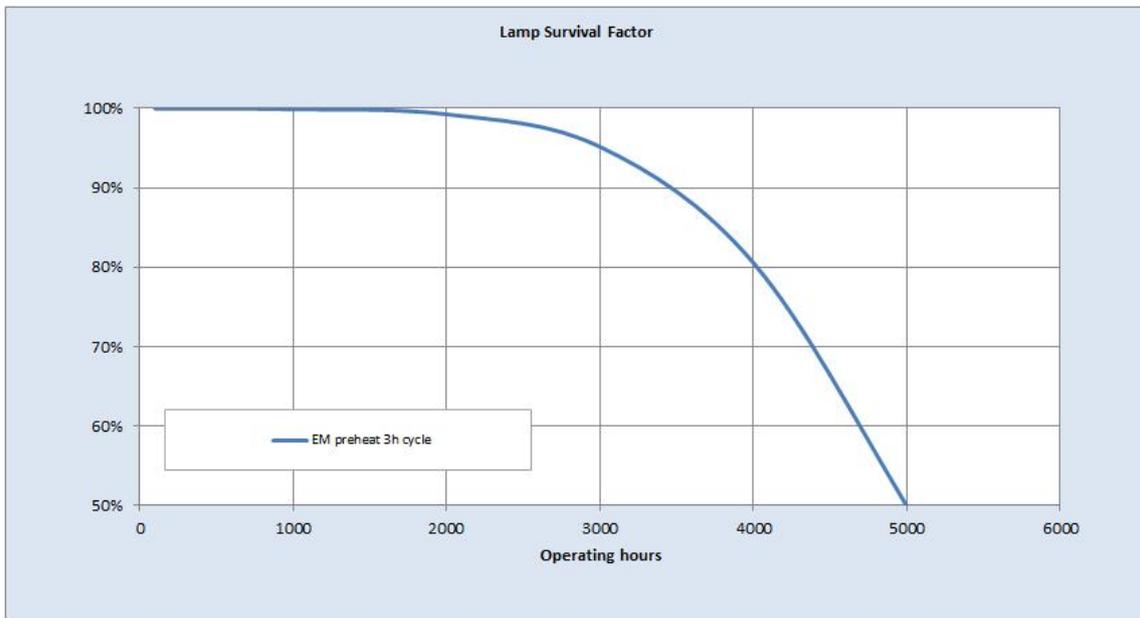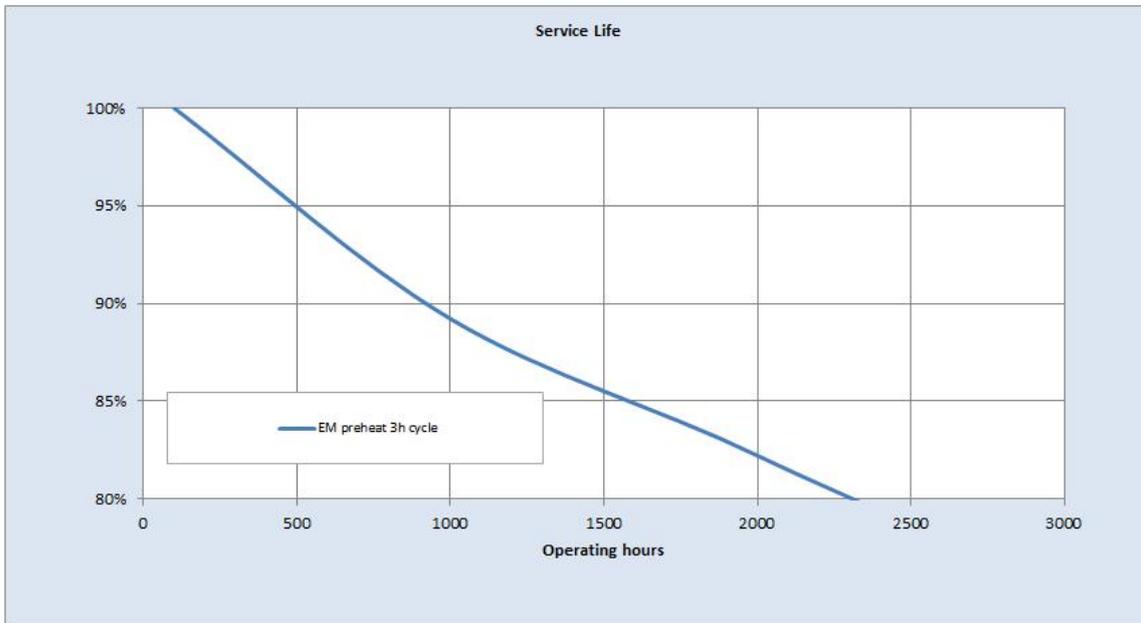|	
DUN Code	00043168394390
EAN Code	0043168394390
Pack Quantity	25
Layer quantity	450 UK
Layer quantity UK	450
Pallet quantity UK (PC)	4050
Outer case size	90 x 546 x 90 (mm)
Product status	Available

Technical drawing

WORLDWIDE PARTNER

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)