5 kWh/1000h	B energy class	32 lumens/watt

T5 Miniature - Standard, G5 Cap

F4W/33/T5/GE/SL 1/25

39441

ENERGY · IJA · IE · IA
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GE Lighting 39441 F4W/33/T5/GE/SL 1/25

A++
A+
A
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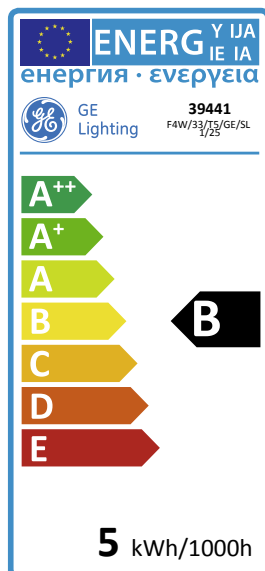C
D
E

5 kWh/1000h

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

Cap/Base	G5
Bulb Shape	Tubular
Bulb Diameter [mm]	15.87505
Bulb maximum overall diameter [mm]	16
Cap to Cap Length (Max) [mm]	135.9
Net weight per piece [g]	15
Gross weight per piece [g]	17
Mercury Content [mg]	2.75
UV radiance	Exempt
Regulatory comment	EUP related
Brand	General Electric (GE)

Performance data

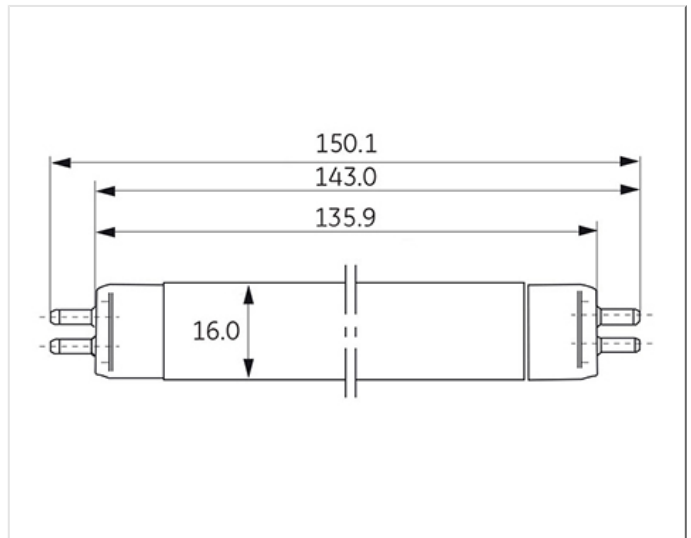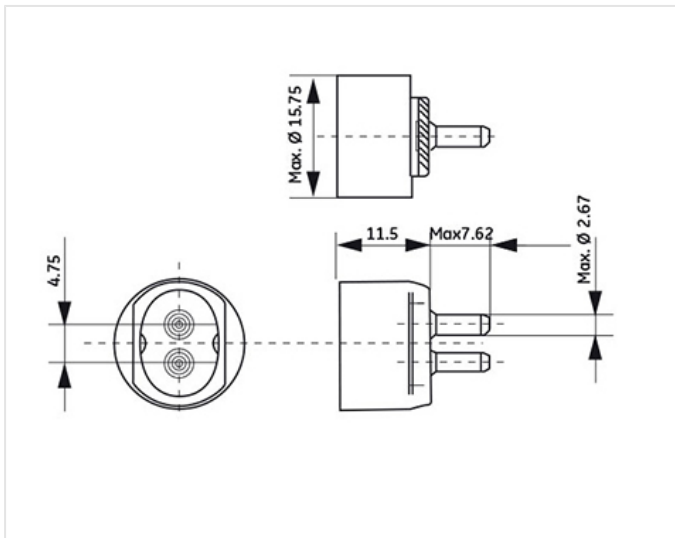|	
Colour Code	33
Colour Rendering Index (CRI) [Ra]	60
Nominal correlated colour temperature (CCT) [K]	4000
Nominal lumens [lm]	130
Lumen at 25°C [lm]	130
Rated efficacy [lm/W]	33
Energy efficiency class (EEC)	B
Rated Life [h]	5000
Weighted energy consumption [kWh/1000h]	4.57

Electrical data

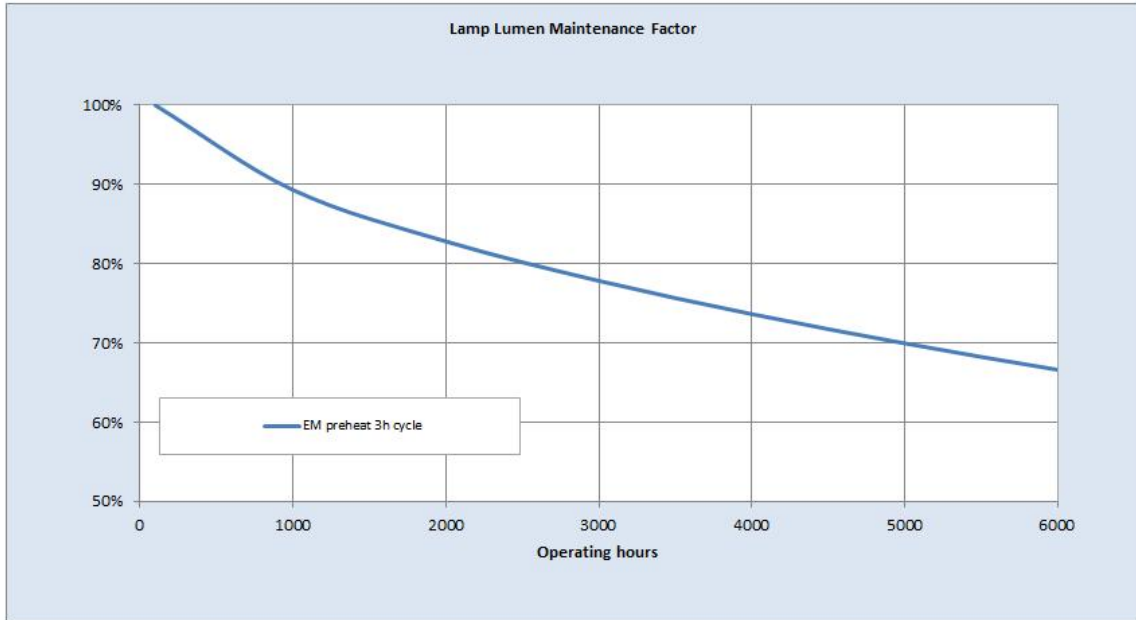|	
Nominal power [W]	4
Design Ambient Temperature [°C]	25
Design Lamp ambient temperature [°C]	25
Starting ambient temperature range	-15
Dimming Capability	Yes

Logistic data

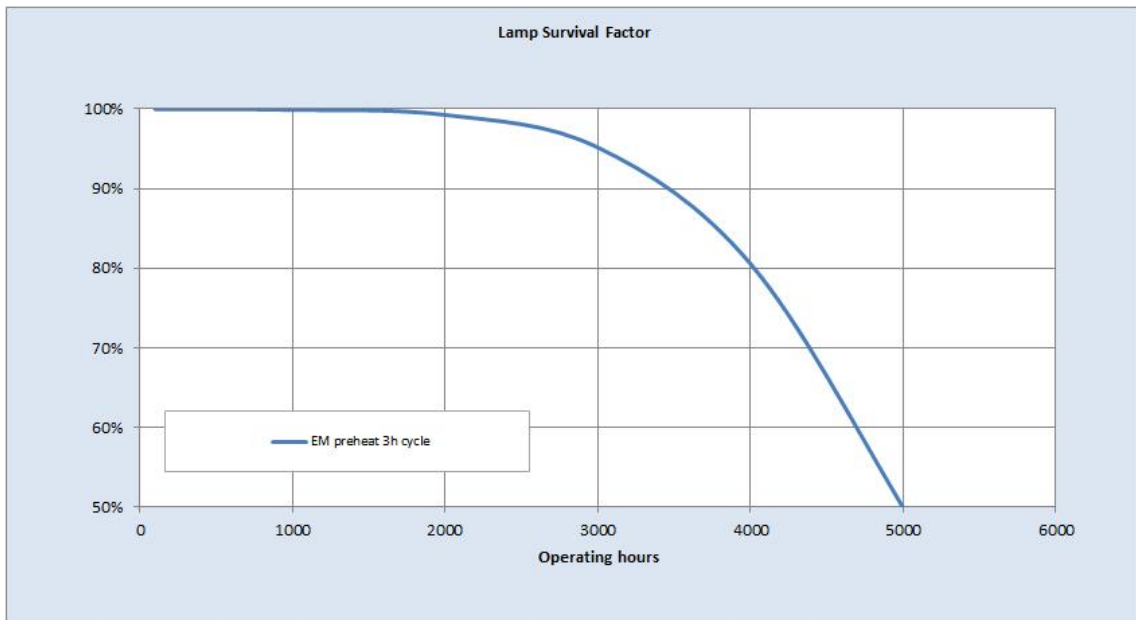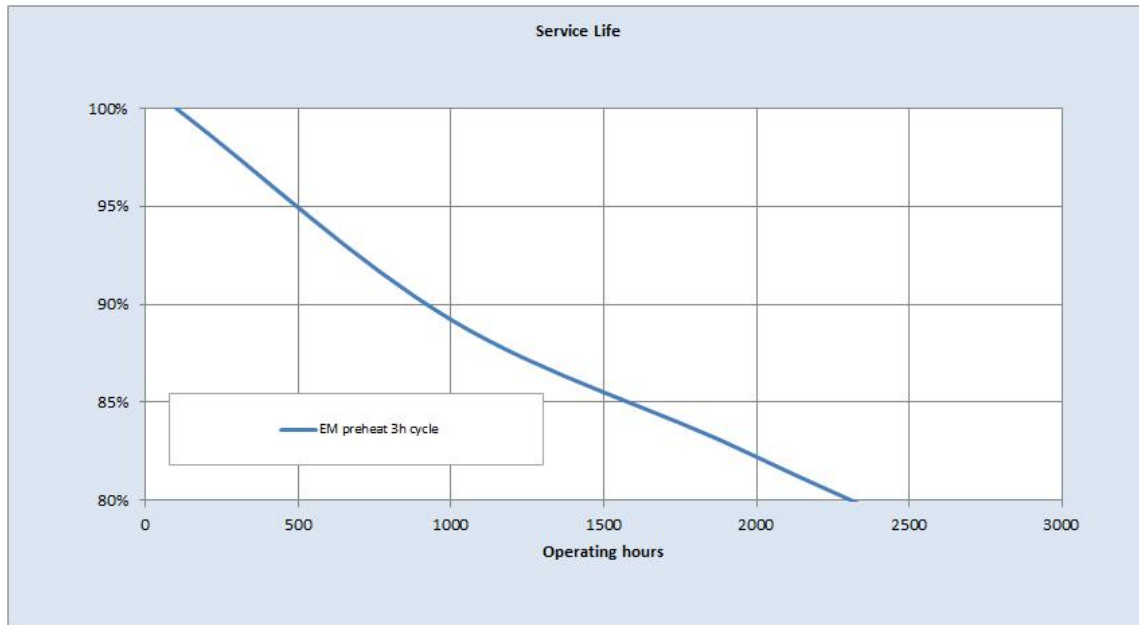|	
DUN Code	00043168394413
EAN Code	0043168394413
Pack Quantity	25
Layer quantity	2000 EUR, 6000 UK
Layer quantity EUR	2000
Layer quantity UK	6000
Pallet quantity EUR (PC)	8000
Pallet quantity UK (PC)	12000
Outer case size	90 x 157 x 90 (mm)
Product status	Available

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)