

15
kWh/1000h

A
energy class

65
lumens/watt

T5 Miniature - Standard, G5 Cap

F13W/33/T5/GE/SL 1/25 MIC





39440

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	39440
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
Brand	GE Lighting
Cap/Base	G5

Performance data

Colour Code	33
Rated Lumens [lm]	830
Lumen at 25°C [lm]	850
Weighted energy consumption [kWh/1000h]	14.3
Rated efficacy [lm/W]	65
Energy efficiency class (EEC)	A
Rated Life [h]	5000
Nominal correlated colour temperature (CCT) [K]	4000
Nominal lumens [lm]	850
Colour Rendering Index (CRI) [Ra]	60

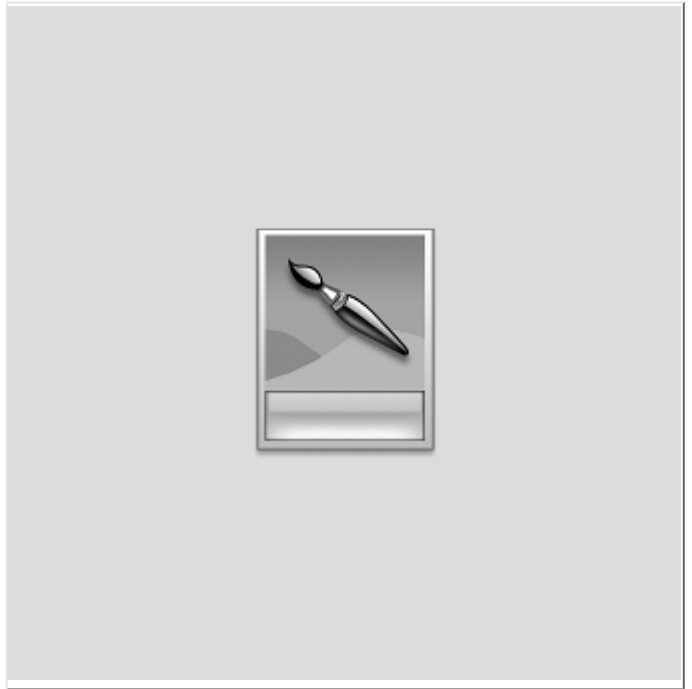
Electrical data

Rated power [W]	13.0
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	00043168394406
EAN Code	0043168394406
Pack Quantity	25
Layer quantity	2500 UK
Layer quantity UK	2500
Pallet quantity EUR (PC)	1520
Pallet quantity UK (PC)	5000
Outer case size	573 x 112 x 98 (mm)
Product status	Available

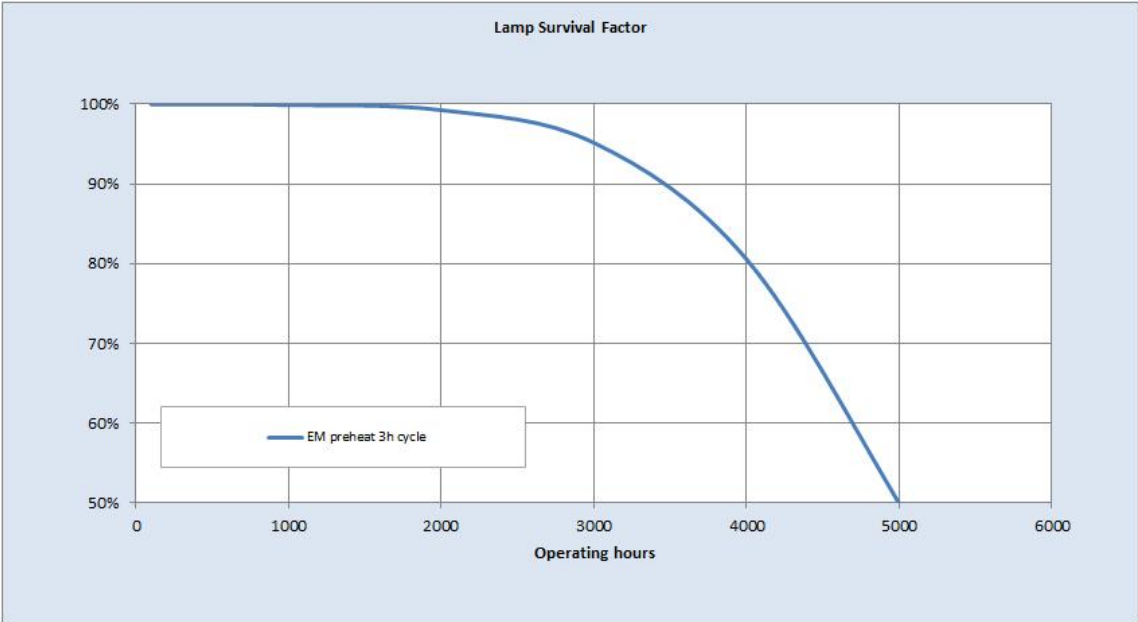
Technical drawing



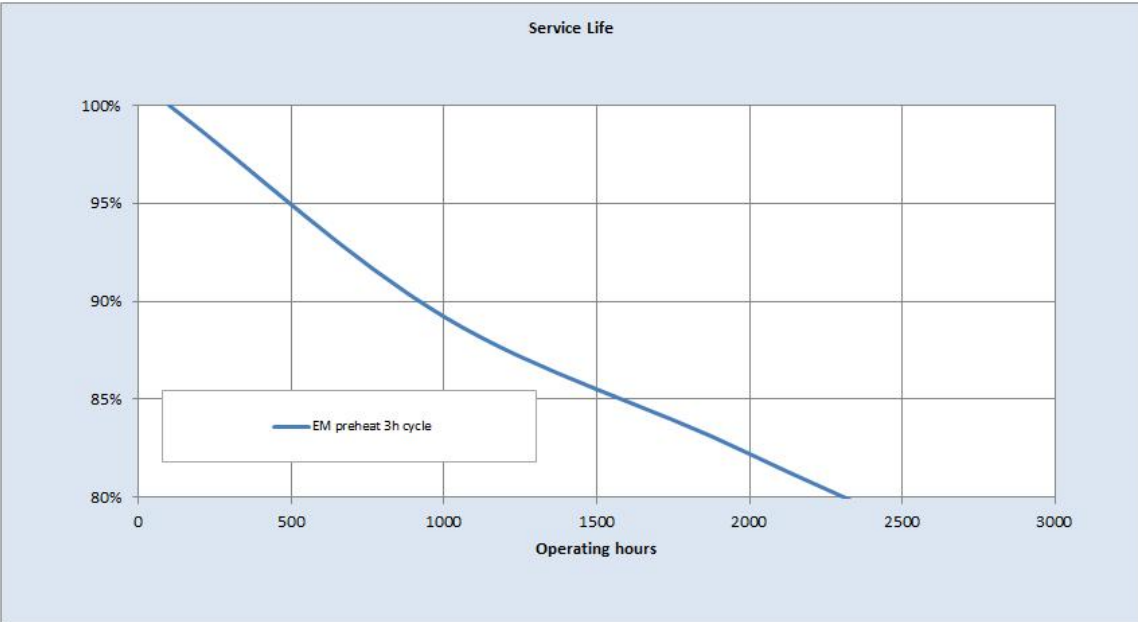
Lumen maintenance data



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 \(HTTP\)](#)

[LFL Lamps Spectrum Catalogue \(EN\) \(PDF\)](#)

[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 \(PDF\)](#)

