



T5 Miniature - Specfill Standard - Emergency Lighting, G5 Cap F8/T5/35/GE/SPECFILL 1/25 MIC 27027



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.

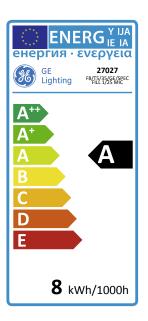
Application areas

Retail

Education









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]	288.3
Net weight per piece [g]	29
Gross weight per piece [g]	32
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]	400
Lumen at 25°C [lm]	400
Rated efficacy [lm/W]	56
Energy efficiency class (EEC)	А
Rated Life [h]	8000
Weighted energy consumption [kWh/1000h]	7.93

Electrical data

Nominal power [W]	8
Design Ambient Temperature [°C]	25
Design Lamp ambient temperature [°C]	25
Starting ambient temperature range	-15
Dimming Capability	Yes

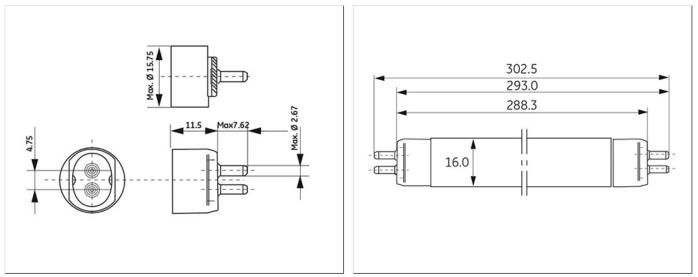




Logistic data

DUN Code	10043168270271	
EAN Code	0043168270274	
Pack Quantity	25	
Layer quantity	2000 EUR, 3000 UK	
Layer quantity EUR	2000	
Layer quantity UK	3000	
Pallet quantity EUR (PC)	6000	
Pallet quantity UK (PC)	9000	
Outer case size	90 × 90 × 320 (mm)	
Product status	Available	

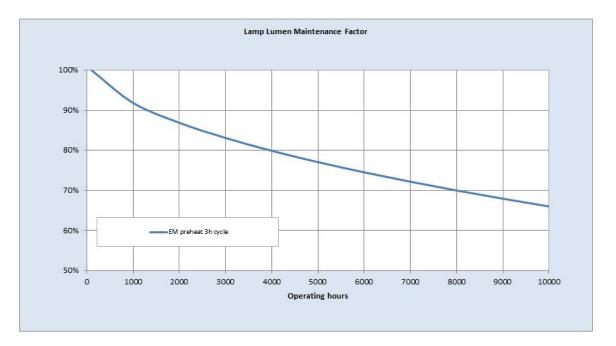
Technical drawing



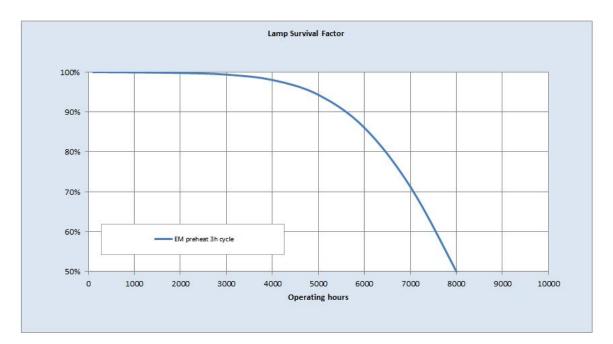




Lumen maintenance data

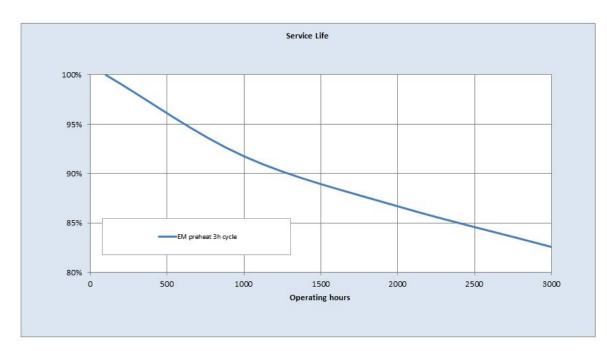


Survival data









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)