







T5 Miniature - Specfill
Triphosphor - Emergency
Lighting, G5 Cap
F8/T5/840/GE/SPECFILL/100 WAY BULK

40331

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







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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	840
Colour Rendering Index (CRI) [Ra]	83
Nominal correlated colour temperature (CCT) [K]	4000
Nominal lumens [lm]	460
Lumen at 25°C [lm]	460
Rated efficacy [lm/W]	65
Energy efficiency class (EEC)	A
Rated Life [h]	8000
Weighted energy consumption [kWh/1000h]	7.83

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



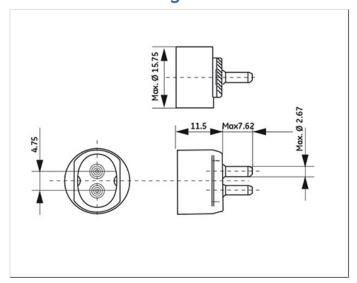
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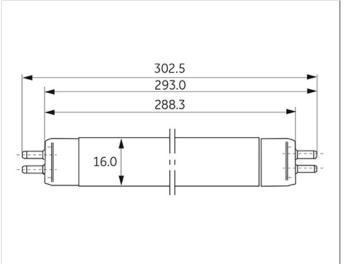
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Logistic data

DUN Code	10043168403310
Pack Quantity	100
Inner pack type	BULK PACKED
Outer pack type	OUTER BOX
Layer quantity	1700 EUR, 2100 UK
Layer quantity EUR	1700
Layer quantity UK	2100
Pallet quantity EUR (PC)	8500
Pallet quantity UK (PC)	10500
Outer case size	0 × 0 × 0 (mm)
Product status	Available

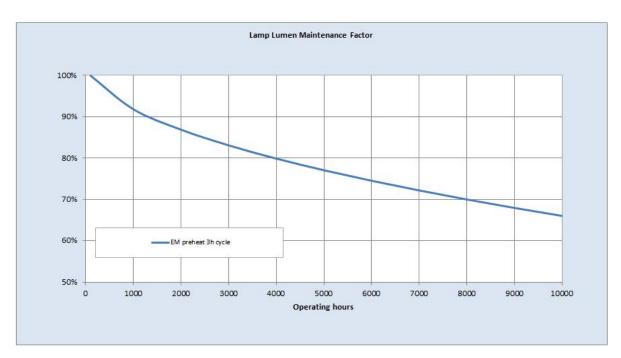
Technical drawing



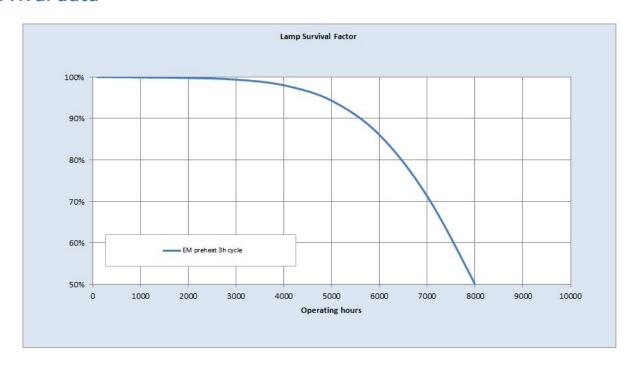


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Lumen maintenance data



Survival data

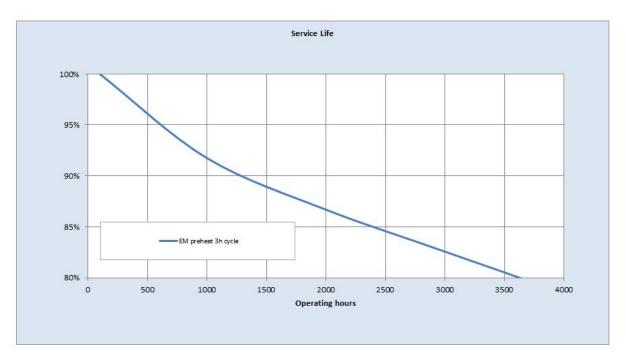




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Service life data



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)