

15 kWh/1000h	A energy class	65 lumens/watt
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T5 Miniature - Triphosphor, G5 Cap

FT5 13W 840 TU SL1/25

93114841

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	93114841
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	Tungsräm
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

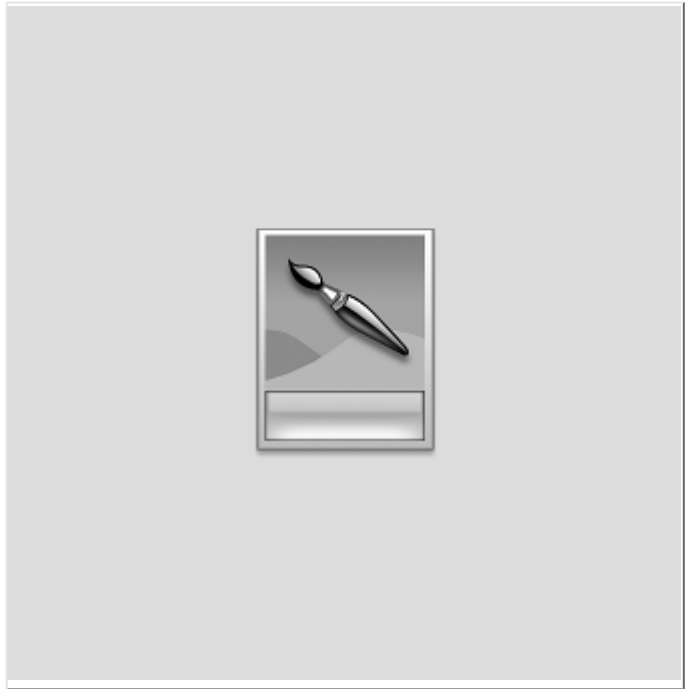
Electrical data

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

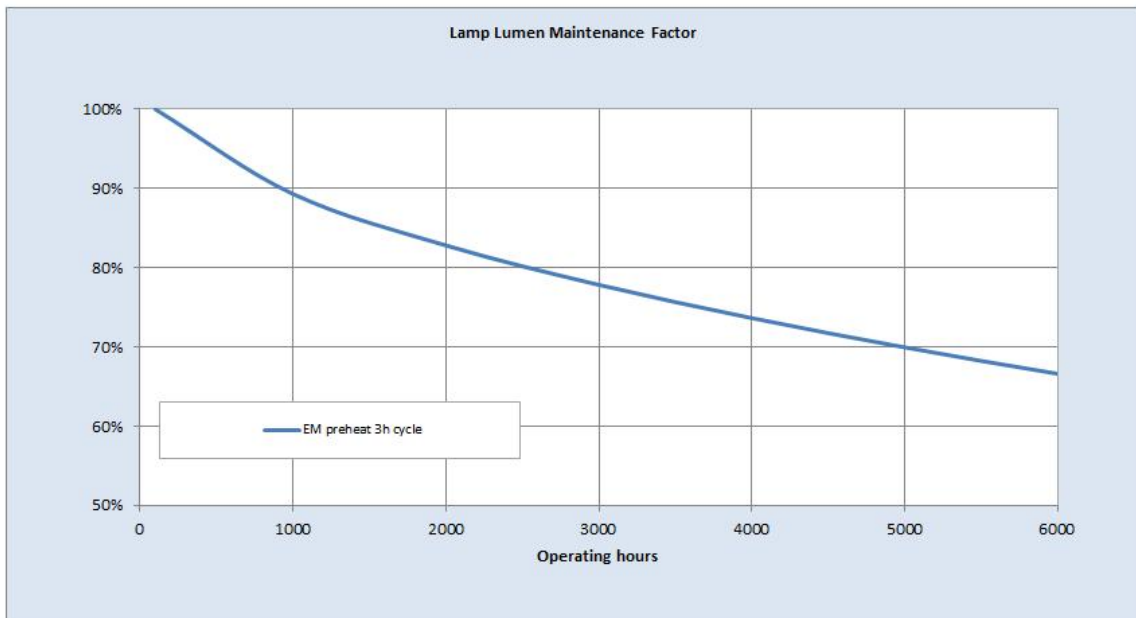
Logistic data

Shipment	Standard
DUN Code	15994100053290
EAN Code	5994100053293
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

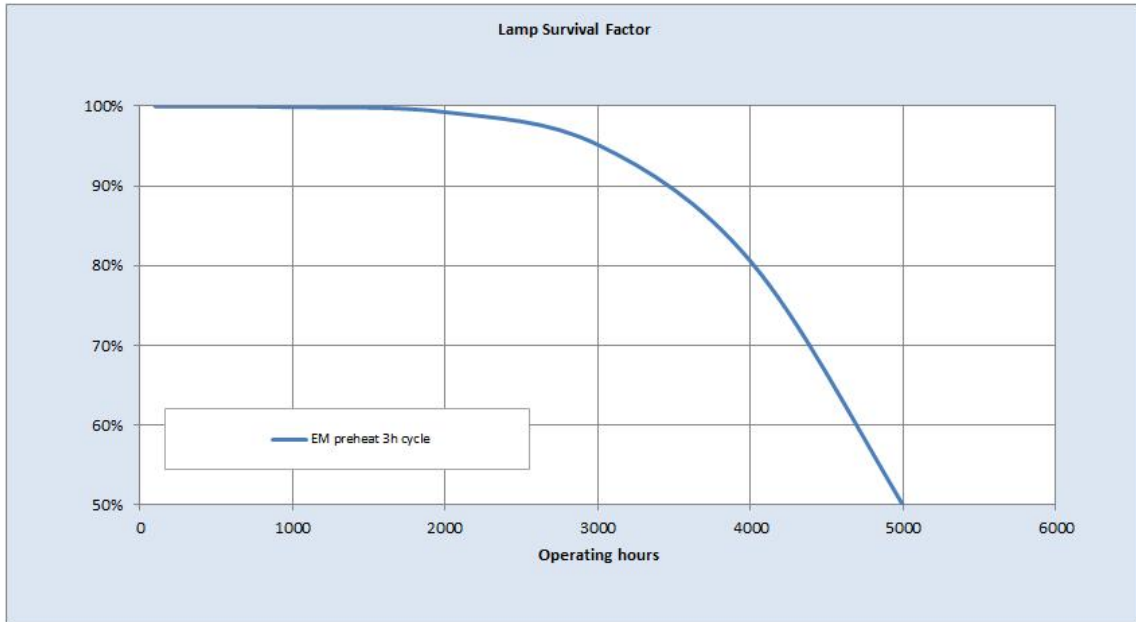
Technical drawing



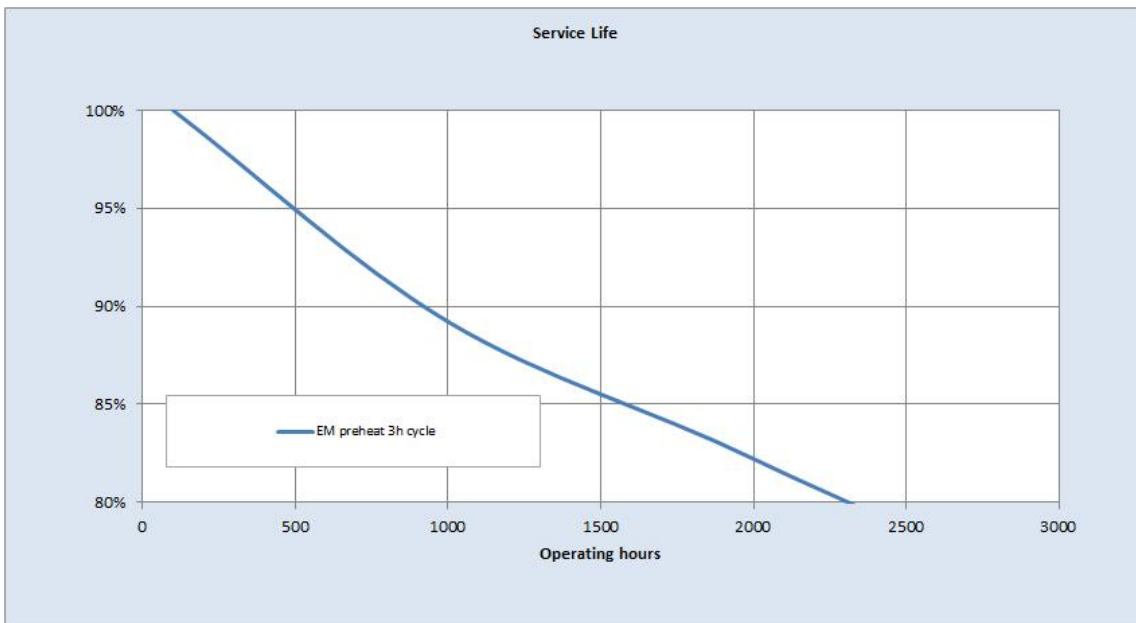
Lumen maintenance data



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 \(HTTP\)](#)

[High-res images / Technical drawings \(HTTP\)](#)

