

TUNGSRAM™

Innovation is our heritage
EST. 1896



8
kWh/1000h

A
energy class

65
lumens/watt

T5 Miniature - Triphosphor, G5 Cap

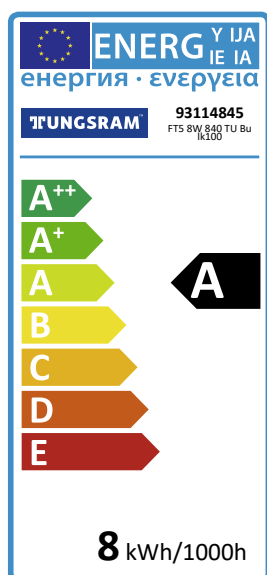
FT5 8W 840 TU Bulk100

93114845

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.



Product data

| | |
|------------------------------------|------------|
| Product Code | 93114845 |
| Bulb Shape | Tubular |
| Burn Position | Horizontal |
| Bulb Diameter [mm] | 16 |
| Bulb maximum overall diameter [mm] | 16 |
| Maximum Overall Length [mm] | 302.5 |
| Cap to Cap Length (Max) [mm] | 288.3 |
| Net weight per piece [g] | 29 |
| Gross weight per piece [g] | 32 |
| Operating position | Horizontal |
| Mercury Content [mg] | 2.75 |
| UV radiance | Exempt |
| Brand | Tungsramp |
| Cap/Base | G5 |

Performance data

| | |
|-------------------------------------------------|------|
| Colour Code | 840 |
| Lumen at 25°C [lm] | 460 |
| Weighted energy consumption [kWh/1000h] | 8.0 |
| Nominal efficacy [LpW] | 65 |
| Rated efficacy [lm/W] | 65 |
| Energy efficiency class (EEC) | A |
| Rated life L70/B50 [h] | 5000 |
| Nominal correlated colour temperature (CCT) [K] | 4000 |
| Nominal lumens [lm] | 460 |
| Colour Rendering Index (CRI) [Ra] | 80 |

Electrical data

| | |
|---------------------------------|-------|
| Lamp Current [A] | 0,145 |
| Design Ambient Temperature [°C] | 25 |
| Dimming Capability | Yes |
| Nominal lamp voltage range [V] | 103.5 |
| Nominal power [W] | 7.1 |

Logistic data

| | |
|--------------------------|----------------------|
| Shipment | Standard |
| DUN Code | 15994100053832 |
| EAN Code | 0000000000000 |
| Pack Quantity | 100 |
| Inner pack type | BULK PACKED |
| Outer pack type | OUTER BOX |
| Layer quantity | 3000 EUR, 3600 UK |
| Layer quantity EUR | 3000 |
| Layer quantity UK | 3600 |
| Pallet quantity EUR (PC) | 9800 |
| Pallet quantity UK (PC) | 10200 |
| Outer case size | 165 x 306 x 190 (mm) |
| Product status | Available |

Downloads & Links

[Go to the catalog site \(HTTP\)](#)

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