PHILIPS Lighting

TL Mini Standard Colours

TL Mini 8W/54-765 FAM/10X25BOX

This TL Miniature lamp (tube diameter 16 mm) is a lamp with small dimensions, which enables system miniaturization and offers the possibility of operation on low-voltage DC supply. It is ideal for applications where space is limited but where color rendering and efficacy are not the most important factors, such as orientation, signage and emergency lighting.

Warnings and Safety

• A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Product data

| General Information | | Voltage (Nom) | 127 V | | | |
|------------------------------------|---------------|-------------------------------|--------------------------------|--|--|--|
| Cap-Base | G5 [G5] | | | | | |
| Life to 50% Failures (Nom) | 5,000 hour(s) | Controls and Dimming | | | | |
| | | Dimmable | Yes | | | |
| Light Technical | | | | | | |
| Color Code | 54-765 | Mechanical and Housing | Mechanical and Housing | | | |
| Luminous Flux | 340 lm | Bulb Shape | T5 [16 mm (T5)] | | | |
| Color Designation | Cool Daylight | | | | | |
| Correlated Color Temperature (Nom) | 6200 K | Approval and Application | Approval and Application | | | |
| Color rendering index (CRI) | 75 | Mercury (Hg) Content (Nom) | 4.4 mg | | | |
| | · | Energy Consumption kWh/1000 h | 8 kWh | | | |
| Operating and Electrical | | | | | | |
| Power Consumption | 8 W | Product Data | | | | |
| Lamp Current (Nom) | 0.145 A | Order product name | TL Mini 8W/54-765 FAM/10X25BOX | | | |
| Voltage (Nom) | 127 V | Full product name | TL Mini 8W/54-765 FAM/10X25BOX | | | |

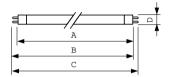
TL Mini Standard Colours

| Full product code | 871951428070000 | | |
|-------------------------------|-----------------|--|--|
| Order code | 927974105401 | | |
| Material Nr. (12NC) | 927974105401 | | |
| Numerator - Quantity Per Pack | 1 | | |
| EAN/UPC - Product/Case | 8719514280700 | | |

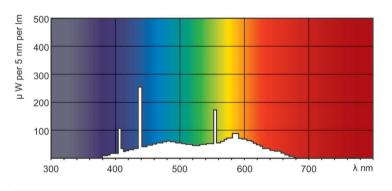
| Numerator - Packs per outer box | 250 | |
|---------------------------------|---------------|--|
| EAN/UPC - Case | 8719514280724 | |
| LANJOP C - Case | 0/13514200/24 | |

Dimensional drawing

| Product | D (max) | A (max) | B (max) | B (min) | C (max) |
|------------------------|---------|----------|----------|----------|----------|
| TL Mini 8W/54-765 FAM/ | 16 mm | 288.3 mm | 295.4 mm | 293.0 mm | 302.5 mm |
| 10X25BOX | | | | | |



Photometric data



Spectral Power Distribution Colour - TL Mini 8W/54-765 FAM/10X25BOX



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