



TL5 Essential HE Super 80

TL5 Essential 21W/865 1SL/40

Philips TL5 Essential Super80 is a new fluorescent lamp which provides home users and professional end-users an aesthetic miniaturized lighting solution with high reliability at low price.

Warnings and Safety

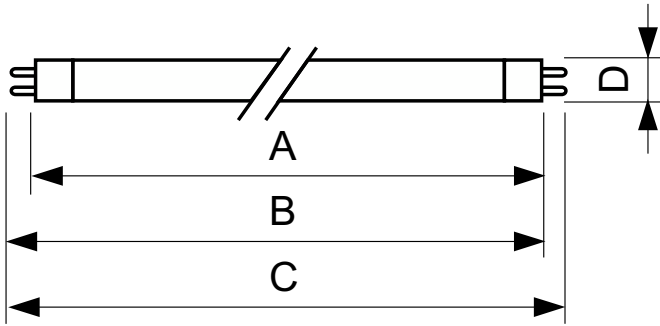
- 20,000 hours lifetime (50% survival point, 3 hour cycle) with preheat ballast which is ENEC compliant. Lifetime performance may differ on non-ENEC compliant ballasts.

Product data

| General Information | | Mechanical and Housing | |
|------------------------------------|--------------------|---------------------------------|------------------------------|
| Cap-Base | G5 | Bulb Shape | T5 |
| | | Net Weight (Piece) | 66.000 g |
| Light Technical | | Approval and Application | |
| Color Code | 865 [CCT of 6500K] | Mercury (Hg) Content (Nom) | 2.0 mg |
| Luminous Flux | 1,900 lm | | |
| Color Designation | Cool Daylight | Product Data | |
| Correlated Color Temperature (Nom) | 6500 K | Order product name | TL5 Essential 21W/865 1SL/40 |
| Luminous Efficacy (rated) (Nom) | 84 lm/W | Full product name | TL5 Essential 21W/865 1SL/40 |
| Color rendering index (CRI) | 82 | Full product code | 871150057041355 |
| Operating and Electrical | | Order code | 927926486558 |
| Power Consumption | 20.8 W | Material Nr. (12NC) | 927926486558 |
| Lamp Current (Nom) | 0.170 A | Numerator - Quantity Per Pack | 1 |
| Controls and Dimming | | EAN/UPC - Product/Case | 8711500570413 |
| Dimmable | No | Numerator - Packs per outer box | 40 |
| | | EAN/UPC - Case | 8711500570420 |

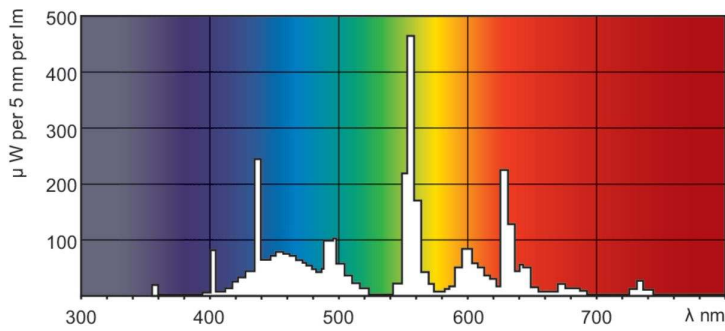
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Dimensional drawing



| Product | D (max) | A (max) | B (max) | B (min) | C (max) |
|------------------------------|---------|----------|----------|----------|----------|
| TL5 Essential 21W/865 1SL/40 | 17.0 mm | 849.0 mm | 856.1 mm | 853.7 mm | 863.2 mm |

Photometric data



Spectral Power Distribution Colour - TL5 Essential 21W/865 1SL/40

