



PL-C/T

5PL-C/LED/13H/840/IF5/P/2P 20/1

Philips PLED 4-pin & 2-pin lamps are an affordable LED solution to replace compact fluorescent lamps. The product provides a natural lighting effect for use in many lighting applications, and provides instant energy savings, making them an environmentally-friendly solution. Available as replacements for 13W, 26W and 32W compact fluorescent lamps.

Product data

| General information | | Starting Time (Nom) | |
|---------------------------------------|---------------------|---------------------------------|---------------------------|
| Cap-Base | GX23-2 [GX23-2] | | 0.5 s |
| EU RoHS compliant | Yes | Warm Up Time to 60% Light (Nom) | 0.5 s |
| Nominal Lifetime (Nom) | 50000 h | UL Type | Type A - works on ballast |
| Switching Cycle | 50000X | Power Factor (Nom) | 0.9 |
| | | Voltage (Nom) | 120-277 V |
| Light technical | | Temperature | |
| Color Code | 840 [CCT of 4000K] | T-Ambient (Max) | 45 °C |
| Beam Angle (Nom) | 150 ° | T-Ambient (Min) | -20 °C |
| Luminous Flux (Nom) | 580 lm | T-Storage (Max) | 65 °C |
| Color Designation | Cool White (CW) | T-Storage (Min) | -40 °C |
| Correlated Color Temperature (Nom) | 4000 K | T-Case Maximum (Nom) | 70 °C |
| Luminous Efficacy (rated) (Nom) | 116.00 lm/W | | |
| Color Consistency | <6 | Controls and dimming | |
| Color Rendering Index (Nom) | 82 | Dimmable | No |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % | | |
| Operating and electrical | | Mechanical and housing | |
| Input Frequency | 50 to 60 Hz | Bulb Material | Plastic |
| Power (Nom) | 5 W | Product Length | 140 mm |
| Lamp Current (Max) | 50 mA | Bulb Shape | Tube, single-ended |
| Lamp Current (Min) | 15 mA | | |

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Approval and application

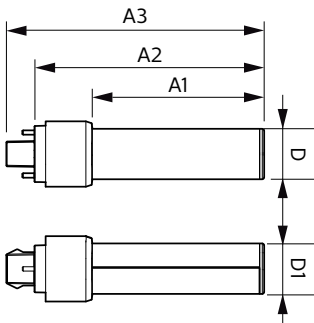
| | |
|-------------------------------|--------------------------------|
| Energy Saving Product | Yes |
| Approval Marks | UL certificate RoHS compliance |
| Energy Consumption kWh/1000 h | - kWh |

Product data

| | |
|--------------------|---------------------------------|
| Order product name | 5PL-C/LED/13H/840/IF5/P/2P 20/1 |
| EAN/UPC - Product | 046677532345 |

| | |
|---------------------------------|--------------|
| Order code | 929001884804 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 20 |
| Material Nr. (12NC) | 929001884804 |
| Net Weight (Piece) | 0.064 kg |

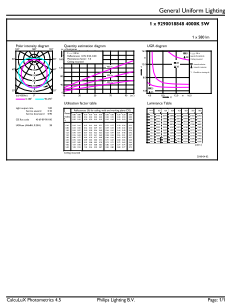
Dimensional drawing



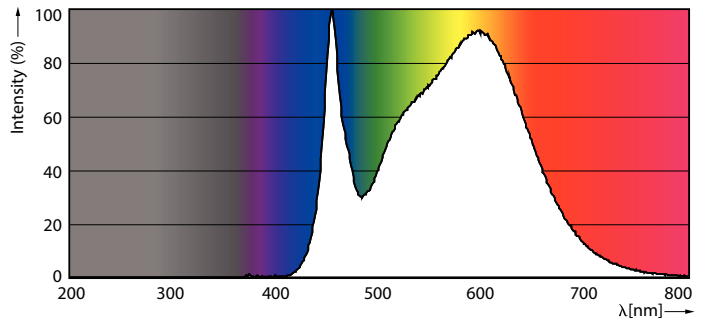
5PL-C/LED/13H/840/IF5/P/2P 20/1

| Product | D | D1 | A1 | A2 | A3 |
|---------------------------------|-------|-------|---------|----------|----------|
| 5PL-C/LED/13H/840/IF5/P/2P 20/1 | 27 mm | 27 mm | 91.5 mm | 122.4 mm | 137.4 mm |

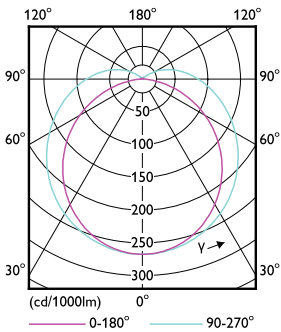
Photometric data



LEDtube PLC 13H 5W GX23-2 840 15D ND

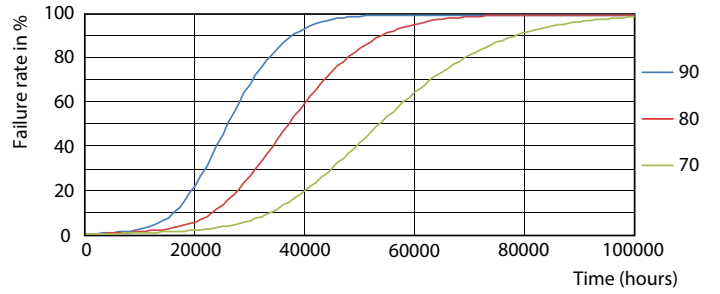
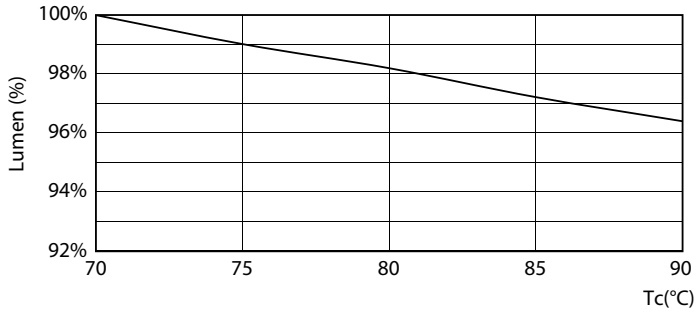


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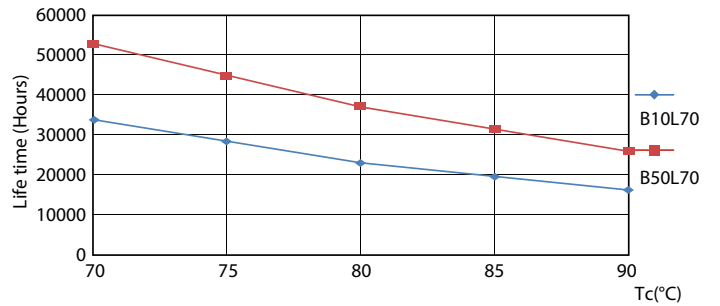
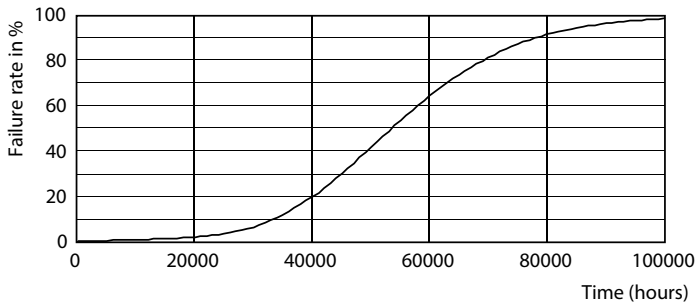


LEDtube PLC 13H 5W GX23-2 827 15D ND

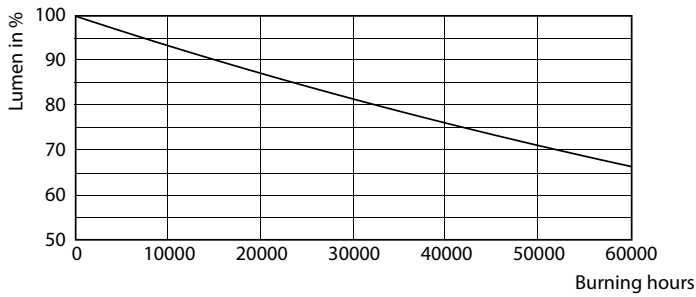
Lifetime



LEDtube PLC 13H 5W GX23-2 827 15D ND



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