



CorePro LED PL 4pin 2pin

5.5PL-C/LED/13H/840/IF5/P/4P 20/1

The CorePro LED Type A - Ballast Driven (Plug and Play) InstantFit CFL-ni is a great LED solution suitable for replacing both 2-pin and 4-pin CFL fluorescent lamps, using an existing ballast. Both vertical and horizontal options are available with the horizontal version having a rotatable end cap to ensure the light is correctly aimed.

Product data

| General Information | | Lamp Current (Max) | |
|---------------------------------------|---------------------------|---------------------------------|---------|
| Cap-Base | G24Q [G24q] | Lamp Current (Min) | 280 mA |
| Nominal Lifetime (Nom) | 50000 h | Starting Time (Nom) | 130 mA |
| Switching Cycle | 50000X | Warm Up Time to 60% Light (Nom) | 0.5 s |
| B50L70 | 50000 h | Power Factor (Nom) | 0.9 |
| Light Technical | | Voltage (Nom) | 14-60 V |
| Color Code | 841 [CCT of 4100K (841)] | Temperature | |
| Beam Angle (Nom) | 150 ° | T-Ambient (Max) | 45 °C |
| Luminous Flux (Nom) | 580 lm | T-Ambient (Min) | -20 °C |
| Luminous Flux (Rated) (Nom) | 580 lm | T-Storage (Max) | 65 °C |
| Rated Beam Angle | 150 ° | T-Storage (Min) | -40 °C |
| Correlated Color Temperature (Nom) | 4000 K | T-Case Maximum (Nom) | 75 °C |
| Color Consistency | <6 | Controls and Dimming | |
| Color Rendering Index (Nom) | 82 | Dimmable | No |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % | Mechanical and Housing | |
| Operating and Electrical | | Height | 27 mm |
| Input Frequency | 25000-100000 Hz | | |
| Power (Rated) (Nom) | 5.5 W | | |

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Approval and Application

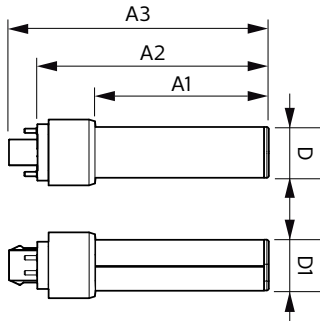
| | |
|-----------------------|--------------------------------|
| Energy Saving Product | Yes |
| Approval Marks | UL certificate RoHS compliance |

Product Data

| | |
|--------------------|-----------------------------------|
| Order product name | 5.5PL-C/LED/13H/840/IF5/P/4P 20/1 |
| EAN/UPC - Product | 046677532420 |

| | |
|---------------------------------|--------------|
| Order code | 532424 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 20 |
| Material Nr. (12NC) | 929001885604 |
| Net Weight (Piece) | 0.064 kg |

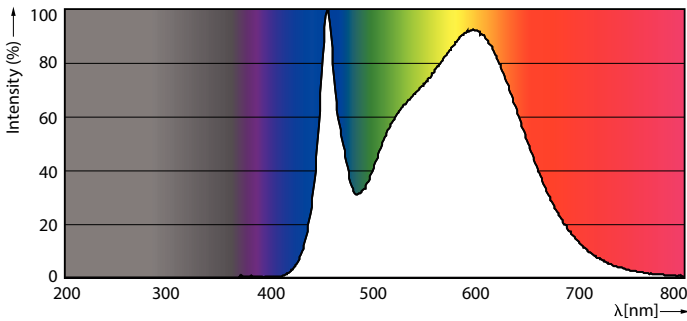
Dimensional drawing



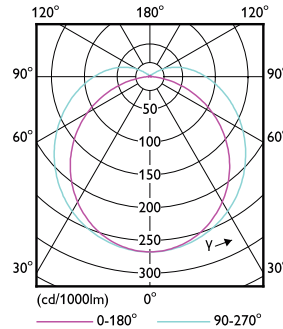
PLED PLC-H 5-13W 580lm 4000K G24q

| Product | D | D1 | A1 | A2 | A3 |
|-----------------------------------|-------|-------|---------|----------|----------|
| 5.5PL-C/LED/13H/840/IF5/P/4P 20/1 | 27 mm | 27 mm | 91.5 mm | 122.4 mm | 137.4 mm |

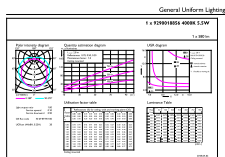
Photometric data



LEDtube PLC 13H 5.5W G24Q 840 15D ND



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

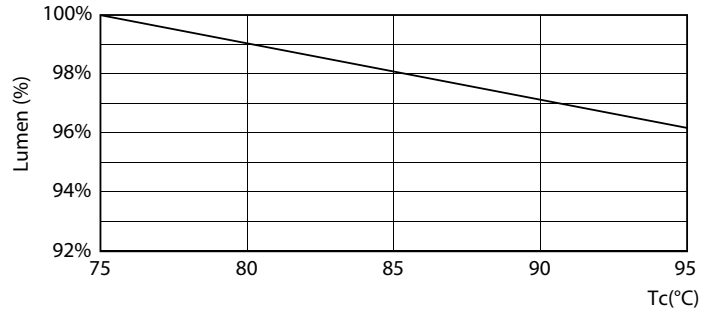
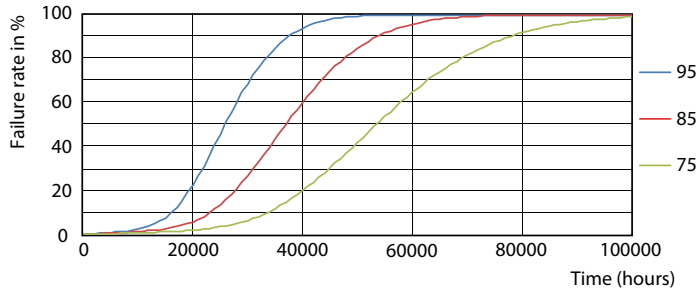


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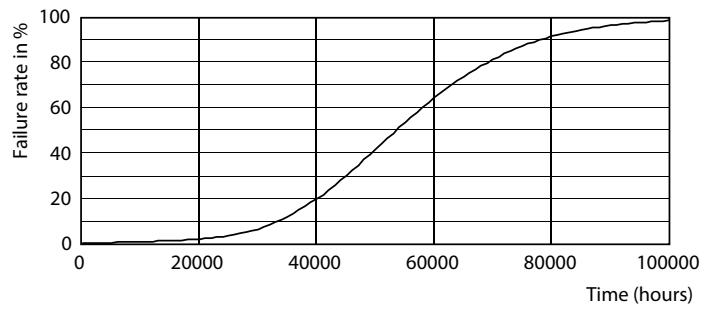
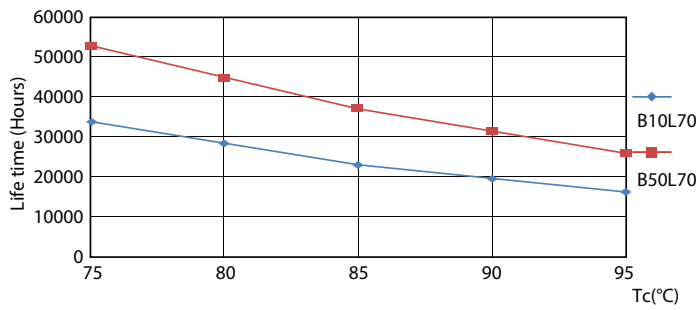
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Lifetime



LEDtube PLC 13H 5.5W G24Q 827 15D ND

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