



Essential LEDtube

CorePro LEDtube HO 1200mm 18W865T8 AP

Essential LEDtube merupakan lampu tabung LED terjangkau yang cocok untuk mengganti lampu neon T8. Produk ini memberikan efek pencahayaan alami untuk digunakan dalam aplikasi pencahayaan umum, serta penghematan energi cepat, solusi ramah lingkungan.

Product data

| Informasi Umum | |
|--|---------------------------------|
| Tutup-Dasar | G13 [Medium Bi-Pin Fluorescent] |
| Nominal masa pakai | 30.000 jam |
| Siklus Sakelar | 200.000 |
| Teknologi Pencahayaan | LED |
| Sesuai EU RoHS | Ya |
| Teknis Lampu | |
| Kode Warna | 865 [CCT of 6500K] |
| Sudut Cahaya (Nom) | 240 ° |
| Flux Cahaya | 2.100 lm |
| Penandaan Warna | Cool Daylight |
| Suhu Warna Terkorelasi (Nom) | 6500 K |
| Daya Penerangan (terukur) (Nom) | 116,00 lm/W |
| Konsistensi Warna | <6 |
| Indeks renderasi warna (CRI) | 80 |
| LLMF di Akhir Masa Pakai Nominal (Nom) | 70 % |
| Pengoperasian dan Kelistrikan | |
| Frekuensi Garis | 50 to 60 Hz |
| Frekuensi Input | 50 hingga 60 Hz |
| Konsumsi Daya | 18 W |
| Waktu Mulai (Nom) | 0,5 s |

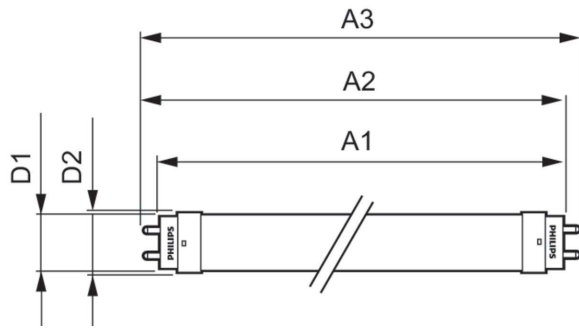
| Waktu pemanasan hingga 60% cahaya | 0.5 s |
|-----------------------------------|---|
| Faktor Daya (Fraksi) | 0.9 |
| Tegangan (Nom) | 220-240 V |
| Suhu | |
| Kisaran suhu ambien | -20 °C hingga 45 °C |
| T-Case Maksimum (Nom) | 65 °C |
| Kontrol dan Peredupan | |
| Dapat diredupkan | Tidak |
| Mekanis dan Housing | |
| Panjang Produk | 1.200 mm |
| Penyetujuan dan Aplikasi | |
| Produk Hemat energi | Ya |
| Tanda Persetujuan | Penandaan CE Sesuai RoHS Sertifikat KEMA Keur |
| Penggunaan Energi kWh/1000 h | 18 kWh |
| Data Produk | |
| Nama produk pesanan | CorePro LEDtube HO 1200mm 18W865T8 AP |
| Nama lengkap produk | CorePro LEDtube HO 1200mm 18W865T8 AP |

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| | |
|----------------------------|-----------------|
| Kode produk lengkap | 871869673404900 |
| Kode urutan | 929001383508 |
| No. Material (12NC) | 929001383508 |
| Numerator - Jumlah Per Pak | 1 |
| EAN/UPC - Produk/Kantung | 8718696734049 |

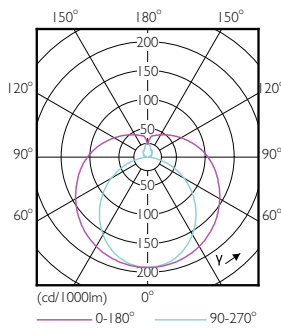
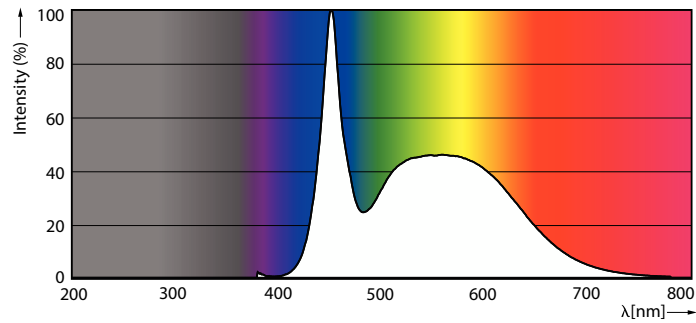
| | |
|---------------------------------------|---------------|
| Numerator - Pak per kotak bagian luar | 10 |
| EAN/UPC - Kantung | 8718696734056 |

Dimensional drawing



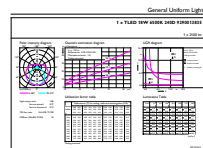
| Product | D1 | D2 | A1 | A2 | A3 |
|---------------------------|---------|-------|----------|----------|----------|
| CorePro LEDtube HO 1200mm | 25,7 mm | 28 mm | 1.198 mm | 1.205 mm | 1.212 mm |
| 18W865T8 AP | | | | | |

Photometric data



Spectral Power Distribution Colour - CorePro LEDtube HO 1200mm 18W865T8 AP

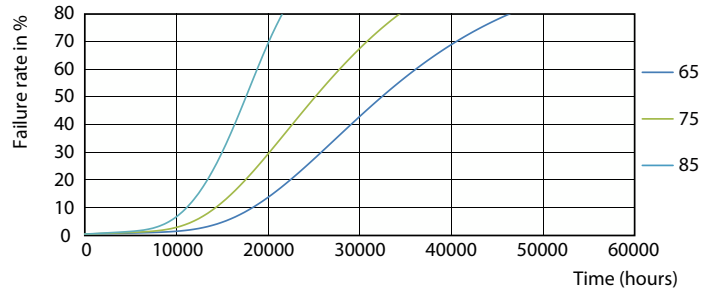
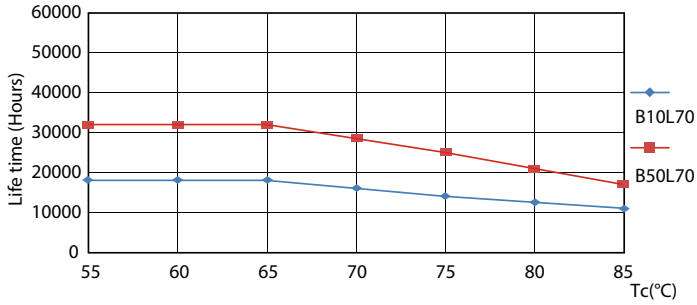
Light Distribution Diagram - CorePro LEDtube HO 1200mm 18W865T8 AP



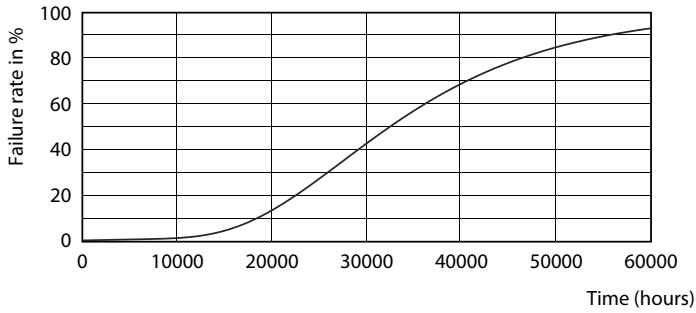
General uniform lighting - CorePro LEDtube HO 1200mm 18W865T8 AP

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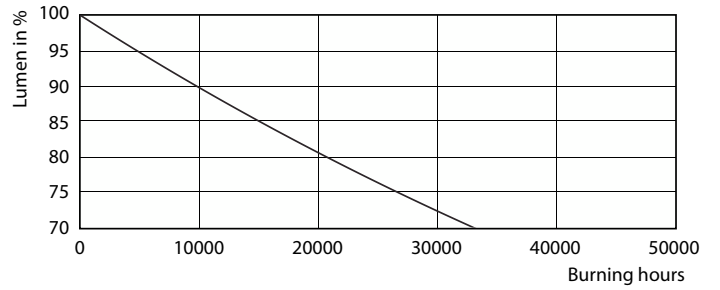
Lifetime



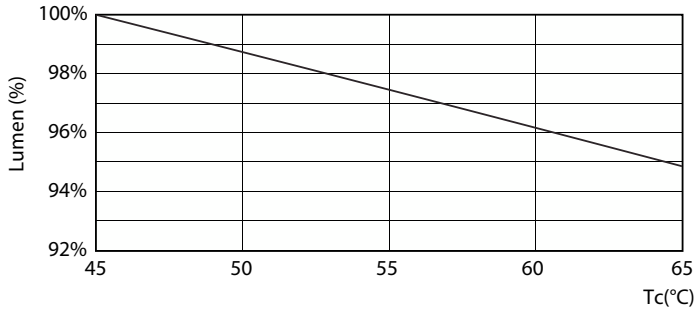
Life Expectancy Diagram - CorePro LEDtube HO 1200mm 18W865T8 AP



Life Expectancy Diagram - CorePro LEDtube HO 1200mm 18W865T8 AP



Life Expectancy Diagram - CorePro LEDtube HO 1200mm 18W865T8 AP



Lumen Maintenance Diagram - CorePro LEDtube HO 1200mm 18W865T8 AP

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