



T8 Tube Performer G2

- Single-ended full IEC compliant LED Tube with patented driver
- Improved efficacy of 170 lm/W
- Retrofit existing T8 lamps with EM ballast installations ONLY!
- No warm-up time, 100% light instantly when switched on
- Full glass body

IP20

CRI80

SAFE AND EASY INSTALLATION: ONLY USE WITH LED DUMMY STARTER.
Tubes are NOT suitable for serial installation.

Specifications

| Item Code | Item Description | Equivalent to (W) | Power (W) | [Luminous flux] | Efficacy (lm/W) | CCT (K) | Weight (pc/kg) |
|--------------|--------------------------------|-------------------|-----------|-----------------|-----------------|---------|----------------|
| 802003020600 | LEDTubeT8-EMB-P2 L1200-12W-830 | TL 1x36W | 12 | 2100 | 170 | 3000 | 0.21 |

Packaging information

| Item | | | Box | | | |
|--------------|--------------------------------|------------|-------------------------|-------------------|---------------|--------|
| Item Code | Item Description | EU HS Code | Dimensions (mm) (LxWxH) | Gross Weight (kg) | EAN | pc/box |
| 802003020600 | LEDTubeT8-EMB-P2 L1200-12W-830 | 85395200 | 1255x26x26 | 0.35 | 6931783046869 | 1 |
| 802003020600 | LEDTubeT8-EMB-P2 L1200-12W-830 | 85395200 | 1270x149x148 | 6.03 | 6931783049488 | 25 |

Technical Specifications

| | |
|------------------------------|----------|
| Lifetime (L70) | 50,000 h |
| On-/Off-cycles | 100,000 |
| Dimmability | On-Off |
| Beam angle | 220 ° |
| Colour rendering index (CRI) | > 80 |
| Fitting | G13 |

Electrical Supply

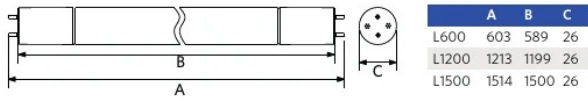
| | |
|------------------|-------------|
| Frequency | 50 - 60 Hz |
| Nominal voltage | 220 - 240 V |
| DC input voltage | No |

Mechanical Properties

Ambient Conditions

| | |
|-------------------------|-------------|
| Operating temperature | -20 - 45 °C |
| Application temperature | 25 °C |
| Storage environment | -25 ~ 50 °C |

Dimensional Drawing (mm)



Installation Possibilities



Photometric Data

