

# Pentura Mini – ultra-slim decorative batten

#### Pentura Mini

Pentura Mini TCH128 is an ultra-slim decorative batten for domestic applications. A cost-effective, ready-to-install mini fluorescent solution. Pentura Mini TCH128 offers the energy-saving benefits of miniature fluorescent lamp technology coupled with lightweight electronics and a patented internal reflector for improved lighting performance. The batten is easy to install e.g. over worktops and workstations in the home, home office and recreational environments, etc. it provides bright light where needed even where installation space is limited. Pentura Mini TCH128 battens are fitted with lamp, tough polycarbonate diffuser and all fixing accessories, reducing installation time to a minimum. The battens are through-wired with removeable end-caps at both ends covering the push-button connection blocks for simple connection and through-wiring.

#### **Benefits**

- Ultra-slim decorative batten providing a cost-effective, ready-to-install mini fluorescent solution for domestic use
- The energy-saving benefits of miniature fluorescent lamp technology with lightweight electronics and a patented internal reflector for improved lighting performance
- Easy to install to provide bright light where needed, even if installation space is limited

#### **Features**

- · Miniature fluorescent lamp technology
- · Patented internal reflector
- · Polycarbonate diffuser
- Push-button connection blocks

#### **Application**

- · Home lighting
- Undershelf lighting
- · Task lighting

#### **Specifications**

# **Pentura Mini**

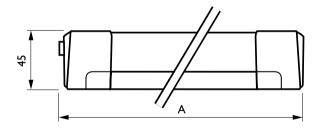
| Туре          | TCH128  |
|---------------|---|
| Light source  | Fluorescent:                                    |
|               | - 1 x TL5-Essential / G5 /8, 14, 21, 28 W       |
|               | - 1 x MASTER TL5 / G5 / 35 W                    |
| Lamp included | Yes (lamp color 830 or 840, 8 W version is 827) |
|               | No (35 W version only)                          |
| Gear          | Electronic, 220 - 240 V / 50 - 60 Hz:           |
|               | - High Frequency (HF)                           |

| Material          | Housing and end caps: polycarbonate, white              |  |
|-------------------|---|--|
|                   | Cover: polycarbonate, transparent                       |  |
| Installation      | Individual or in-line; screw mounting                   |  |
| Remarks           | All installation accessories included; ready to install |  |
| Main applications | Home, undershelf, task lighting                         |  |
|                   |   |  |

## Versions



# **Dimensional drawing**





| Product                 | A       |
|-------------------------|---------|
| TCH128 1xTL5-35W HF     | 1523 mm |
| TCH128 1xTL5-28W/830 HF | 1223 mm |
| TCH128 1xTL5-28W/840 HF | 1223 mm |
| TCH128 1xTL5-14W/840 HF | 623 mm  |
| TCH128 1xTL5-21W/840 HF | 923 mm  |
| TCH128 1xTL5-14W/830 HF | 623 mm  |
| TCH128 1xTL5-21W/830 HF | 923 mm  |

# Product details



All installation accessories are included



Individual battens can be connected to form lines of light

# **Pentura Mini**

## Product details

#### Ultra-slim batten



| Approval and Application |                    |  |
|--------------------------|--------------------|--|
| Ingress protection code  | IP20               |  |
|                          |                    |  |
| Operating and Electrical |                    |  |
| Input Voltage            | 220 to 240 V       |  |
|                          |                    |  |
| General Information      |                    |  |
| CE mark                  | CE mark            |  |
| Protection class IEC     | Safety class II    |  |
| Flammability mark        | For mounting on    |  |
|                          | normally flammable |  |
|                          | surfaces           |  |
| Gear                     | HF                 |  |
| Glow-wire test           | Temperature 850    |  |
|                          | °C, duration 5 s   |  |
| Lamp family code         | TL5                |  |
| Number of light sources  | 1 pc               |  |

## **General Information**

| Order Code   | Full Product Name       | Kombipack        | Lamp power |
|--------------|-------------------------|------------------|------------|
| 910502537318 | TCH128 1xTL5-14W/840 HF | Lamp(s) included | 14 W       |
| 910502537418 | TCH128 1xTL5-14W/830 HF | Lamp(s) included | 14 W       |
| 910502537518 | TCH128 1xTL5-21W/840 HF | Lamp(s) included | 21 W       |
| 910502537618 | TCH128 1xTL5-21W/830 HF | Lamp(s) included | 21 W       |
| 910502537718 | TCH128 1xTL5-28W/840 HF | Lamp(s) included | 28 W       |
| 910502537818 | TCH128 1xTL5-28W/830 HF | Lamp(s) included | 28 W       |
| 910503609918 | TCH128 1xTL5-35W HF     | -                | 35 W       |

