



# TBS165

## TBS165 G 4xTL5-14W/830 HFS M2 PIP SC

4, TL5, 14 W, 830 warm white, HF Standard, Matt mirror ribbed lamellae louver, Push-in connector and pull relief

Designed to address the need for energy-efficient basic lighting, the TBS165 luminaire makes it possible to save energy by replacing outdated electromagnetic installations with Philips TL5 technology. Featuring innovative dedicated TL5 optics, a choice of ballasts, sensors (presence detection, daylight regulation) and emergency lighting, the TBS165 range can be used for general lighting in a wide variety of applications, including offices, corridors, schools and shops (supermarkets, DIY). Combining high-frequency gear, sensors and MASTER TL5 lamps, it allows substantial energy savings. The low-height recessed luminaire fits in exposed ceilings. Conveniently, it does not have to be opened, as it has pre-installed lamps and can be connected from the outside.

### Product data

| General Information     |   |
|-------------------------|---|
| Lamp family code        | TL5 [TL5]                                   |
| Gear                    | HFS [HF Standard]                           |
| CE mark                 | Yes   |
| Flammability mark       | For mounting on normally flammable surfaces |
| Glow-wire test          | Temperature 850 °C, duration 5 s            |
| Light Technical         |   |
| Number of light sources | 4   |
| Light source color      | 830 warm white                              |
| Optic type              | Matt mirror ribbed lamellae louver          |

| Operating and Electrical      |                                   |
|-------------------------------|-----------------------------------|
| Input Voltage                 | 220 to 240 V                      |
| Power Consumption             | 14 W                              |
| Connection                    | Push-in connector and pull relief |
| Approval and Application      |                                   |
| Ingress protection code       | IP20 [Finger-protected]           |
| Mech. impact protection code  | IK02 [0.2 J standard]             |
| Protection class IEC          | Safety class I                    |
| Application Conditions        |                                   |
| Suitable for random switching | Not applicable                    |

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| Product Data        |                                      |
|---------------------|--------------------------------------|
| Order product name  | TBS165 G 4xTL5-14W/830 HFS M2 PIP SC |
| Full product name   | TBS165 G 4xTL5-14W/830 HFS M2 PIP SC |
| Full product code   | 871794388803000                      |
| Order code          | 88803000                             |
| Material Nr. (12NC) | 910503651918                         |

|                                 |               |
|---------------------------------|---------------|
| Numerator - Quantity Per Pack   | 1             |
| EAN/UPC - Product/Case          | 8717943888030 |
| Numerator - Packs per outer box | 1             |
| EAN/UPC - Case                  | 8717943888030 |

Dimensional drawing

