

PTF 228 HF

Luminaires with T5 lamps

Description

Quality light and pleasant look thanks to the decorative inserts. Designed for thin T5 lamps.

Installation

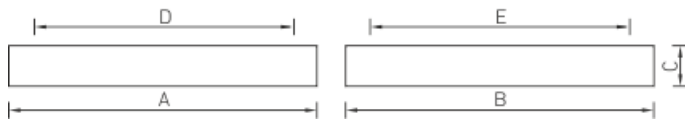
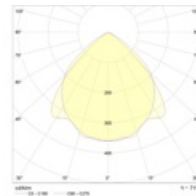
Mounted on the ceiling surface. The PTF 414 luminaires can also be installed recessed in Armstrong type suspended ceilings.

Design

White or metallic powder-painted weld sheet steel housing. Electronic control gear is installed inside the housing. For all luminaires, $\cos \phi \geq 0,96$.

Optical part

Double parabolic specular louvers in an aluminum frame secured in the housing with hidden springs.



Dimensional characteristics

| | | |
|---|-------------------|---------|
| A | Length | 1195 mm |
| B | Width | 222 mm |
| C | Height | 72 mm |
| D | Length (mounting) | 1080 mm |
| E | Width (mounting) | 170 mm |
| | Weight | 3.7 kg |

Technical features

| | | |
|----|-------------------------------------|-------------|
| 1 | Article no. | 1047000040 |
| 2 | Light source | FL |
| 3 | Socle | G5 |
| 4 | Number of Lamps | 2 |
| 5 | Power compatibility | 56 W |
| 6 | Ballast | ECG |
| 7 | Dimming | - |
| 8 | Power factor (cosFI) | > 0,96 |
| 9 | Alternating/direct current (AC/DC) | No |
| 10 | Rated voltage | 230 V |
| 11 | Electrical shock protection | I |
| 12 | Electromagnetic compatibility (EMC) | Yes |
| 13 | Climate application | Clm App4 |
| 14 | Ambient temperature | +5 to +35 C |
| 15 | Housing color | White |
| 16 | Fire protection class | - |
| 17 | Flickering | <5% |
| 18 | Ingress protection (IP) | IP20 |
| 19 | Mechanical shock protection | IK02/0,2 J |
| 20 | Energy efficiency class | A...A+ |
| 21 | Emergency power supply unit | No |
| 22 | Beam angle | - |
| 23 | Warranty | 36 months |