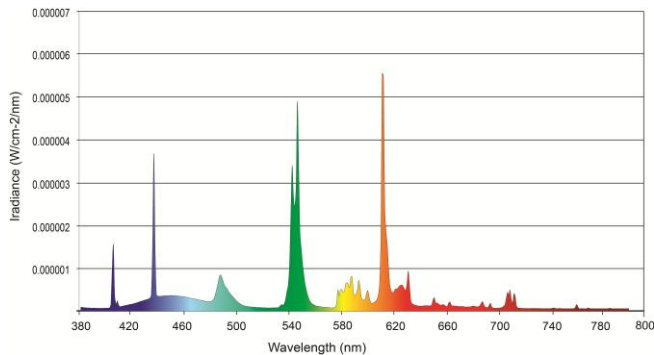


**T5 MINIATURE**

|  |                   |                  |          |           |
|--|-------------------|------------------|----------|-----------|
| Nominal wattage (W)                        |                   | <b>6</b>         | <b>8</b> | <b>13</b> |
| Nominal length (mm)                        |                   | 212              | 288      | 517       |
| Diameter (mm)                              |                   | 16               | 16       | 16        |
| Weight (g)                                 |                   | 22               | 30       | 50        |
| Colour Rendering Index CRI                 |                   | ≥80              | ≥80      | ≥80       |
| Temp. for max. luminous flux (°C)          |                   | 35               | 35       | 35        |
| Light Colour                               |                   | 840              | 840      | 840       |
| Correlated Colour Temperature CCT          |                   | 4000             | 4000     | 4000      |
| Nominal flux <sup>1)</sup> @ 35 °C (lm)    |                   | 320              | 450      | 950       |
| Lamp efficacy <sup>1)</sup> @ 35 °C (lm/W) |                   | 53               | 56       | 73        |
| Energy Class                               |                   | A                | A        | A         |
| kW/1000 hrs                                |                   | 7                | 8        | 14        |
| Operation                                  |                   | Magnetic ballast |          |           |
| Electrical Data                            | Rated Wattage (W) | 6                | 8        | 13        |
|  | Lamp Voltage (V)  | 42               | 56       | 95        |
|  | Lamp Current (A)  | 0,160            | 0,145    | 0,165     |
| Dimmable                                   |                   | Yes              |          |           |
| Cap  |                   | G5               |          |           |
| Mercury content (mg)                       |                   | 3,5              |          |           |
| IEC  |                   | 60081            |          |           |

1) after 100 h

| Lifetime                      | Magnetic / electronic operation |
|-------------------------------|---------------------------------|
| Based on 24 h switching cycle | 20 000 h                        |

**Spectral distribution 840**


| Packing data        | 6 W         | 8 W             | 13 W            |
|---------------------|-------------|-----------------|-----------------|
| Box size (mm)       | 247x100x125 | 305 x 100 x 125 | 605 x 100 x 125 |
| Lamps per box       | 30          | 30              | 30              |
| Weight per box (kg) | 0,8         | 1,1             | 1,6             |