



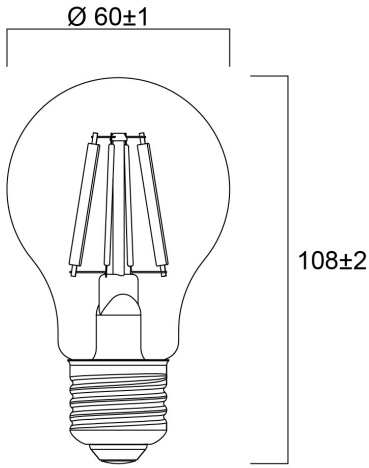
## Features

- Ultra-efficient LED filament lamp range with the same reminiscent look of the classic traditional lamp
- Save up to 95% on energy bills compared to old incandescent lamps
- Energy Class A and best-in-class lumen efficacy
- Sustainable and eco-friendly solution
- Last three times longer than the standard LED retrofit lamps
- Remarkable 50,000 hours average rated life – reducing the hassle of frequent replacements
- Sparkling light effect
- Ideal for everyday lighting in homes, hotels, restaurants and more
- Omni-directional light distribution
- Non-dimmable

## Product Overview

|                                 |  |
|---------------------------------|--|
| Product name                    | ToLEDo Platinum RT GLS CL 485LM 840 E27 SL |
| Technology                      | LED  |
| Cap/Base                        | E27  |
| Fixture rating                  | Open                                       |
| E-number FI                     | 4741170                                    |
| Colour temperature (K)          | 4000                                       |
| CRI (Ra)                        | 80   |
| Colour Variation Initial (SDCM) | 6  |
| Photobiological Risk Group      | RG1  |
| Wattage (W)                     | 2.3  |
| IP rating                       | IP20                                       |
| Product EAN number              | 5410288301365                              |
| Warranty                        | 5 years                                    |

## Technical drawings



## Data table

### GENERAL DATA

|                                  |  |
|----------------------------------|--|
| Product name                     | ToLEDo Platinum RT GLS CL 485LM 840 E27 SL |
| Technology                       | LED  |
| Cap/Base                         | E27  |
| Fixture rating                   | Open                                       |
| Operating temperature range (°C) | -20°C...+40°C                              |
| E-number FI                      | 4741170                                    |
| Warranty                         | 5 years                                    |

### OPTICAL DATA

|                                 |      |
|---------------------------------|------|
| Colour temperature (K)          | 4000 |
| CRI (Ra)                        | 80   |
| Colour Variation Initial (SDCM) | 6    |
| Photobiological Risk Group      | RG1  |

### ELECTRICAL DATA

## ToLEDo Platinum RT GLS CL 485LM 840 E27 SL 0030136

|  |         |
|--|---------|
| Wattage (W)                              | 2.3     |
| Equivalent watt (W)                      | 40      |
| Primary Supply/Product voltage - min (V) | 220     |
| Control gear required                    | No      |
| Inrush Current (A)                       | 9       |
| Inrush Duration ( $\mu$ s)               | 130     |
| Lamp Energy Label (class)                | A       |
| Nominal Frequency (Hz)                   | 50/60Hz |

### LIFETIME DATA

|                  |       |
|------------------|-------|
| Lifespan L70 B50 | 50000 |
|------------------|-------|

### PHYSICAL DATA

|                               |      |
|-------------------------------|------|
| IP rating                     | IP20 |
| Nominal Product Diameter (mm) | 60   |
| Weight (kg)                   | 0.05 |

### PACKAGING

|                                      |                |
|--------------------------------------|----------------|
| Single packaging type                | Carton         |
| Product EAN number                   | 5410288301365  |
| Packaging single width (cm)          | 6.6            |
| Packaging single depth (cm)          | 12.0           |
| DUN14 (outer)                        | 15410288301362 |
| Packaging outer length / height (cm) | 20.6           |

### SAFETY DATA

|   |  |
|---|--|
| Optimal operating condition ( $^{\circ}$ C) | -20-40                                     |
| Breakage cleaning instructions              | Not applicable                             |
| Special purpose lamp                        | No   |
| Dry applications use only                   | No   |
| Suitable for household illumination         | No   |
| Safety message                              | Not Suitable for totally enclosed fixtures |

# SYLVANIA

ToLEDo Platinum RT GLS CL 485LM 840 E27 SL  
0030136

## Energy label



0030136



**3**  
kWh/1000h



2019/2015



0030136



**3**  
kWh/1000h



2019/2015

Light your world