

### ToLEDo Radiance White 192mm TOLEDO RADIANCE WH DIM 1000LM 840 E27 SL 0029004



#### Product features

 Stylish and innovative solution • Fluid design - easily blend with the ambience and change the look and feel of the room • Uniform light distribution with an element of direct/indirect lighting • Dimmable functionality to set the desired light level • Low glare - suitable for low height installation • Construction: white housing, textured circular reflector and matt diffuser ring • E27 lamp base, easy-to-install • 25,000 hours average rated life • Lumen ouput: 1000lm • High lumen efficacy - up to 101 lm/W • Product dimensions (WxL) : 192mm x 118mm • 3 years warranty • Environment-friendly - no mercury and lower CO2 emissions • CRI 80



#### PRODUCT OVERVIEW

| Technology                      | LED             |
|---------------------------------|-----------------|
| Ordering number                 | 0029004         |
| ETIM Class                      | EC001959        |
| Luminous flux (Im)              | 1000            |
| Colour temperature (K)          | 4000            |
| Light colour                    | 4000 Cool White |
| CRI (Ra)                        | 80              |
| Colour Variation Initial (SDCM) | 6               |
| Colour Consistency (SDCM)       | 6               |
| Wattage (W)                     | 10.5            |
| Product Voltage (V)             | 230             |
| Average life (Nominal) (h)      | 25000           |
| Product EAN number              | 5410288290041   |
| Product Visible for Web         | Y               |

#### DATA TABLE

| General data     |   |
|------------------|---|
| Technology       | LED   |
| Ordering number  | 0029004   |
| E-number Sweden  | 8293674   |
| E-number Finland | 4740627   |
| Notes            | Dimmable  |
| Tender text      | • Stylish and innovative solution • Fluid design - easily blend with<br>the ambience and change the look and feel of the room • Uniform<br>light distribution with an element of direct/indirect lighting •<br>Dimmable functionality to set the desired light level • Low glare -<br>suitable for low height installation • Construction: white housing,<br>textured circular reflector and matt diffuser ring • E27 lamp base,<br>easy-to-install • 25,000 hours average rated life • Lumen ouput:<br>1000lm • High lumen efficacy - up to 101 lm/W • Product<br>dimensions (WxL) : 192mm x 118mm • 3 years warranty •<br>Environment-friendly - no mercury and lower CO2 emissions •<br>CRI 80 |
| Product name     | TOLEDO RADIANCE WH DIM 1000LM 840 E27 SL  |
| Fixture rating   | Open  |
|                  |   |



## ToLEDo Radiance White 192mm TOLEDO RADIANCE WH DIM 1000LM 840 E27 SL 0029004

| General application                                    | Office, Hospitality, Retail, Logistics & Industry, Education,<br>Residential & Consumer, Museums & Galleries, |
|--|---|
| Sales pack quantity                                    | 2   |
| Operating Temperature Range (°C)                       | 25  |
| ETIM Class   | EC001959  |
| Optical data   |   |
| No. of switching cycles before premature failure (min) | 50000   |
| Certifications   | EUTIE103  |
| Luminous flux (Im)                                     | 1000  |
| Luminous flux (Rated) (Im)                             | 1000  |
| Colour temperature (K)                                 | 4000  |
| Light colour   | 4000 Cool White   |
| CRI (Ra)   | 80  |
| Colour Variation Initial (SDCM)                        | 6   |
| Colour Consistency (SDCM)                              | 6   |
| Beam angle (Rated) (°)                                 | 360   |
| Lumen maintenance at end of nominal life (%)           | 70  |
| Electrical data  |   |
| Watt (Rated) (W)                                       | 10.5  |
| Wattage (W)  | 10.5  |
| Starting time (max) (s)                                | <0.5  |
| Warm-up time to 60% of full light (max) (s)            | <1  |
| Product Voltage (V)                                    | 230   |
| Lamp power factor                                      | 0.9   |
| No. Of switching cycles before premature failures      | 50000   |
| Lamp Energy Label (class)                              | A+  |
| kWh per 1000 hours burning time                        | 11  |
| Nominal Frequency (Hz)                                 | 50/60Hz   |
| Lifetime data  |   |
| Average life (Nominal) (h)<br>Average life (Rated) (h) | 25000<br>25000  |
| Physical data  |   |
| Single package volume (dm3)                            | 6.09525   |
| Single product gross weight (kg)                       | 0.393   |
| Single packaging weight (kg)                           | 0.197   |
| Outer package net weight (kg)                          | 0.392   |
| Outer package gross weight (kg)                        | 1.03  |
| Outer package volume (dm3)                             | 14.421  |
| Outer packaging weight (kg)                            | 0.638   |
| Nominal Product Length (mm)                            | 118   |
| Nominal Product Diameter (mm)                          | 192   |
| Weight (kg)  | 0.196   |

# **SYLVANIA**

## ToLEDo Radiance White 192mm TOLEDO RADIANCE WH DIM 1000LM 840 E27 SL 0029004

| Packaging                           |  |
|-------------------------------------|--|
| Single packaging type               | Carton                                     |
| Product EAN number                  | 5410288290041                              |
| Packaging single length (cm)        | 21.0                                       |
| Packaging single width (cm)         | 13.5                                       |
| Packaging single height (cm)        | 21.5                                       |
| DUN14 (outer)                       | 15410288290048                             |
| Units per outer package             | 2  |
| Packaging outer length (cm)         | 28.5                                       |
| Packaging outer width (cm)          | 22.0                                       |
| Packaging outer height (cm)         | 23.0                                       |
| Safety data                         |  |
| Breakage cleaning instructions      | Not applicable                             |
| Special purpose lamp                | No   |
| Dry applications use only           | Yes  |
| Suitable for household illumination | Yes  |
| Safety message                      | Dimmable with approved dimmers             |
| Safety message                      | Not Suitable for totally enclosed fixtures |



#### ToLEDo Radiance White 192mm TOLEDO RADIANCE WH DIM 1000LM 840 E27 SL 0029004

| С ЕNE<br>енергия • а                             | RG Υ ΙΙΑ<br>ΙΕ ΙΑ<br>ενεργεια |
|--|-------------------------------|
| SYLVANIA   | 0029004                       |
| A <sup>++</sup><br>A <sup>+</sup><br>A<br>B<br>C | A <sup>+</sup>                |
| D<br>E   |                               |
|  | h/1000h                       |