

ToLEDo GLS

ToLEDo GLS V6 806LM 840 B22 BL3

0027880



Product features

- Compact and elegant design
- Suitable replacement for halogen, incandescent and compact fluorescent GLS lamps
- Instant light at the flick of a switch
- Uniform light distribution
- Good colour rendering (CRI 80)
- Perfect for hotels, restaurants, lobbies, corridors, stairwells, reception areas
- Lower maintenance costs
- A+ energy rating



PRODUCT OVERVIEW

| | |
|----------------------------|-------------------------------------|
| Product name | ToLEDo GLS V6 806LM 840 B22 BL3 |
| Technology | LED |
| Watt (Rated) (W) | 8.5 |
| Cap/Base | B22 |
| Fixture rating | Open |
| General application | Hospitality, Residential & Consumer |
| ETIM Class | EC001959 |
| Warranty | 3 years |
| Luminous flux (lm) | 806 |
| Colour temperature (K) | 4000 |
| Light colour | Cool White |
| CRI (Ra) | 80 |
| Beam Angle (°) | 180 |
| Wattage (W) | 8.5 |
| Product Voltage (V) | 230 |
| Average life (Nominal) (h) | 15000 |
| Product EAN number | 5410288278803 |

DATA TABLE

General data

| | |
|---|-------------------------------------|
| Product name | ToLEDo GLS V6 806LM 840 B22 BL3 |
| Technology | LED |
| Watt (Rated) (W) | 8.5 |
| Cap/Base | B22 |
| Fixture rating | Open |
| General application | Hospitality, Residential & Consumer |
| Performance ambient temperature Tq (°C) | 25 |
| ETIM Class | EC001959 |
| Warranty | 3 years |

Optical data

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| | |
|--|------------|
| Luminous flux (lm) | 806 |
| Luminous flux (Rated) (lm) | 806 |
| Colour temperature (K) | 4000 |
| Light colour | Cool White |
| CRI (Ra) | 80 |
| Beam Angle (°) | 180 |
| Lumen maintenance at end of nominal life (%) | 70 |

Electrical data

| | |
|---|---------|
| Wattage (W) | 8.5 |
| Equivalent watt (W) | 60 |
| Starting time (max) (s) | 0.5 |
| Warm-up time to 60% of full light (max) (s) | 1 |
| Product Voltage (V) | 230 |
| Lamp power factor | 0.5 |
| No. Of switching cycles before premature failures | >50000 |
| Inrush Current (A) | 2.4 |
| kWh per 1000 hours burning time | 9 |
| Nominal Frequency (Hz) | 50/60Hz |
| Max. Luminaires per 10A C Breaker | 173 |
| Max. Luminaires per 16A C Breaker | 278 |
| Max. Luminaires per 20A C Breaker | 348 |

Lifetime data

| | |
|----------------------------|-------|
| Average life (Nominal) (h) | 15000 |
| Average life (Rated) (h) | 15000 |

Physical data

| | |
|-------------------------------|------|
| Nominal Product Length (mm) | 111 |
| Nominal Product Diameter (mm) | 60 |
| Weight (kg) | 0.17 |

Packaging

| | |
|---------------------------------------|---------------------------------|
| Single packaging type | Mix blister(20% carton, 80% pl) |
| Product EAN number | 5410288278803 |
| Packaging single length / height (cm) | 21.4 |
| Packaging single width (cm) | 6.5 |
| Packaging single depth (cm) | 19.4 |
| DUN14 (inner) | 25410288278807 |
| Units per inner package | 6 |
| Packaging inner length / height (cm) | 41.7 |
| Packaging inner width (cm) | 22.6 |
| Packaging inner depth (cm) | 21.6 |
| DUN14 (outer) | 15410288278800 |
| Units per outer package | 12 |
| Packaging outer length / height (cm) | 84.5 |
| Packaging outer width (cm) | 23.8 |

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| | |
|-----------------------------------|------|
| Packaging outer depth (cm) | 23.7 |
|-----------------------------------|------|

Safety data

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|--|--|
| Breakage cleaning instructions | Not applicable |
| Special purpose lamp | No |
| Dry applications use only | Yes |
| Suitable for household illumination | Yes |
| Safety message | Not Suitable for totally enclosed fixtures |