

ToLEDo Micro-Lynx

TOLEDO MICROLYNX FROSTED 650LM 840 SL

0026811



Product features

- ToLEDo Microlynx LED is the perfect replacement for GX53 CFL lamp
- Compact design
- 15,000 hours rated life
- Higher lumen output
- Good colour rendering - CRI80
- Non-dimmable
- 3 years warranty
- Perfect for kitchen cabinets, showcases, display units and wardrobes



PRODUCT OVERVIEW

| | |
|----------------------------|---------------------------------------|
| IPC Code | 0026811 |
| Product name | TOLEDO MICROLYNX FROSTED 650LM 840 SL |
| Technology | LED |
| Watt (Rated) (W) | 6.5 |
| Cap/Base | GX53 |
| Fixture rating | Open |
| General application | Hospitality, Residential & Consumer |
| ETIM Class | EC001959 |
| Luminous flux (lm) | 650 |
| Colour temperature (K) | 4000 |
| Light colour | Cool White |
| CRI (Ra) | 80 |
| Wattage (W) | 6.5 |
| Product Voltage (V) | 230 |
| Average life (Nominal) (h) | 15000 |
| Product EAN number | 5410288268118 |

DATA TABLE

General data

| | |
|---------------------|---------------------------------------|
| IPC Code | 0026811 |
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Optical data

| | |
|----------------------------|------|
| Luminous flux (lm) | 650 |
| Luminous flux (Rated) (lm) | 650 |
| Colour temperature (K) | 4000 |

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| | |
|--|------------|
| Light colour | Cool White |
| CRI (Ra) | 80 |
| Lumen maintenance at end of nominal life (%) | 70 |

Electrical data

| | |
|---|---------|
| Wattage (W) | 6.5 |
| Equivalent watt (W) | 51 |
| 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) | 2.5 |
| Lamp Energy Label (class) | A+ |
| kWh per 1000 hours burning time | 7 |
| Nominal Frequency (Hz) | 50/60Hz |
| Max. Luminaires per 10A C Breaker | 166 |
| Max. Luminaires per 16A C Breaker | 266 |
| Max. Luminaires per 20A C Breaker | 334 |

Lifetime data

| | |
|---|-------|
| Performance ambient temperature Tq (°C) | 25 |
| Average life (Nominal) (h) | 15000 |
| Average life (Rated) (h) | 15000 |

Physical data

| | |
|-------------------------------|-------|
| Nominal Product Length (mm) | 74.3 |
| Nominal Product Diameter (mm) | 25 |
| Weight (kg) | 0.048 |

Packaging

| | |
|---------------------------------------|----------------|
| Single packaging type | Carton |
| Product EAN number | 5410288268118 |
| Packaging single length / height (cm) | 7.6 |
| Packaging single width (cm) | 2.7 |
| Packaging single depth (cm) | 7.6 |
| DUN14 (outer) | 15410288268115 |
| Units per inner package | 6 |
| DUN14 (inner) | 25410288268112 |
| Units per outer package | 6 |
| Packaging outer length / height (cm) | 16.0 |
| Packaging outer width (cm) | 9.0 |
| Packaging outer depth (cm) | 8.4 |

Safety data

| | |
|--------------------------------|----------------|
| Breakage cleaning instructions | Not applicable |
|--------------------------------|----------------|

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| | |
|-------------------------------------|--|
| Special purpose lamp | No |
| Intended purpose | General lighting |
| Dry applications use only | Yes |
| Suitable for household illumination | Yes |
| Safety message | Not Suitable for totally enclosed fixtures |

