

ToLEDo LYNX TE

ToLEDo Lynx TE 1760LM GX24Q 840 SL
0030227



Product features

- LED replacement for compact fluorescent Lynx-TE lamps
- 30,000 hours average rated life (L70 F50)
- 3 years warranty
- Quick, simple and safe replacement without rewiring
- Direct retrofit - easiest way to upgrade existing luminaires to LED technology
- Suitable for electronic ballast/ ECG ballast
- Compact and durable construction
- Minimum and maximum operating temperature: -20°C to 45°C
- Low energy consumption and no flickering
- Ideal for commercial and residential applications including offices, hotels, restaurants, warehouses, supermarkets, corridors, in addition to living rooms, kitchens and garages
- Warning: ToLEDo Lynx TE lamps are not suitable for magnetic ballast/CCG and direct mains 220-240V AC operation



PRODUCT OVERVIEW

| | |
|---------------------------------|---|
| Product name | ToLEDo Lynx TE 1760LM GX24Q 840 SL |
| Technology | LED |
| Lamp shape | U shape |
| Type | LED exchangeable |
| Cap/Base | GX24q-3 |
| Lamp finish | Opal |
| General application | Hospitality, Logistics & Industry, Residential & Consumer |
| ETIM Class | EC001959 |
| E-number FI | 4941332 |
| Warranty | 3 years |
| Colour temperature (K) | 4000 |
| Light colour | Cool White |
| CRI (Ra) | 80 |
| Colour Variation Initial (SDCM) | SDCM6 |
| Beam Angle (°) | 280 |
| Photobiological Risk Group | RG0 |
| Wattage (W) | 16 |

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| | |
|--------------------|---------------|
| Dimmable | No |
| IP rating | IP20 |
| Product EAN number | 5410288302270 |

DATA TABLE

General data

| | |
|----------------------------------|---|
| Product name | ToLEDo Lynx TE 1760LM GX24Q 840 SL |
| Technology | LED |
| Lamp shape | U shape |
| Type | LED exchangeable |
| Cap/Base | GX24q-3 |
| Lamp finish | Opal |
| General application | Hospitality, Logistics & Industry, Residential & Consumer |
| Operating temperature range (°C) | -20°C...+45°C |
| ETIM Class | EC001959 |
| E-number FI | 4941332 |
| Warranty | 3 years |

Optical data

| | |
|---------------------------------|------------|
| Colour temperature (K) | 4000 |
| Light colour | Cool White |
| CRI (Ra) | 80 |
| Colour Variation Initial (SDCM) | SDCM6 |
| Beam Angle (°) | 280 |
| Photobiological Risk Group | RG0 |

Electrical data

| | |
|--|-----|
| Wattage (W) | 16 |
| Equivalent watt (W) | 32 |
| Primary Supply/Product voltage - min (V) | 100 |
| Primary Supply/Product voltage - max (V) | 100 |
| Control gear required | Yes |
| Dimmable | No |
| Inrush Current (A) | 6 |
| Inrush Duration (µs) | 100 |
| Lamp Energy Label (class) | F |

Lifetime data

| | |
|------------------|-------|
| Lifespan L70 B50 | 30000 |
|------------------|-------|

Physical data

| | |
|-----------------------------|-------|
| IP rating | IP20 |
| Nominal Product Length (mm) | 146 |
| Nominal Product Width (mm) | 45 |
| Nominal Product Height (mm) | 45 |
| Weight (kg) | 0.088 |

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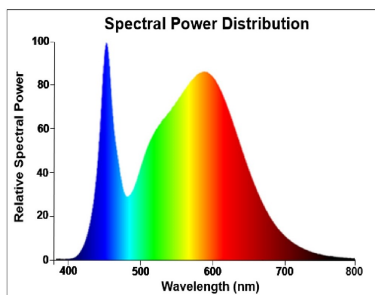
Packaging

| | |
|---------------------------------------|----------------|
| Single packaging type | Carton |
| Product EAN number | 5410288302270 |
| Packaging single length / height (cm) | 5.0 |
| Packaging single width (cm) | 5.0 |
| Packaging single depth (cm) | 15.5 |
| DUN14 (outer) | 15410288302277 |
| Units per outer package | 6 |
| Packaging outer length / height (cm) | 16.3 |
| Packaging outer width (cm) | 11.1 |
| Packaging outer depth (cm) | 19.8 |

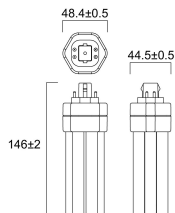
Safety data

| | |
|-------------------------------------|----------------------------|
| Optimal operating condition (°C) | -20-45 |
| Breakage cleaning instructions | Not applicable |
| Special purpose lamp | No |
| Dry applications use only | No |
| Suitable for household illumination | Yes |
| Safety message | Not suitable for household |

PHOTOMETRY



TECHNICAL DRAWINGS



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SYLVANIA

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16
kWh/1000h



2019/2015

SYLVANIA

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16
kWh/1000h



2019/2015