ToLEDo Lynx TE 1760LM GX24Q 840 SL

Item No: 0030227















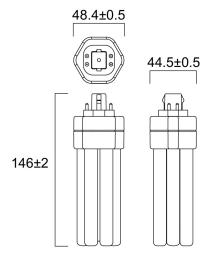




LED replacement for compact fluorescent Lynx-TE lamps 30,000 hours average rated life (L70 F50) 3 years warranty Quick, simple and safe replacement without rewiring Direct retrofit – easiest way to upgrade existing luminaires to LED technology Suitable for electronic ballast/ ECG ballast Compact and 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

Technical Assets

Dimensions (mm)



Photometrics

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| Product name | ToLEDo Lynx TE 1760LM GX24Q 840 SL | |
|----------------------------------|---|--|
| Technology | LED | |
| Lamp shape | U shape | |
| 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

| Useful luminous flux (Φuse) | 1760 |
|-----------------------------------|------------|
| Correlated 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

| ziocai data | |
|--|-----|
| Power consumption (W) | 16 |
| 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 |
|-------------------|-------|
| Lifespari L/O BOO | 3000 |

Physical data

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

Packaging

| Product EAN number | 5410288302270 |
|---------------------------------------|----------------|
| Packaging single length / height (cm) | 5.0 |
| Packaging single width (cm) | 5.0 |
| Packaging single depth (cm) | 15.5 |
| DUN14 (inner) | 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 |