

## ToLEDo LYNX Q

ToLEDo Q 1550LM GR10Q 840 SL  
0028071



### Product features

- LED replacement for compact fluorescent Lynx-Q lamps
- 40,000 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 magnetic ballast/CCG and direct mains 220-240V AC operation
- Low energy consumption and no flickering
- Compact and durable construction
- Minimum and maximum operating temperature: -10°C to 40°C
- Ideal for commercial and residential applications including offices, hotels, restaurants, warehouses, supermarkets, corridors, in addition to living rooms, kitchens and garages
- Warning: ToLEDo Lynx Q lamps are not suitable for operation with electronic ballast/ECG operation. Remove the fluorescent starter when used with magnetic/ CCG ballast.



## PRODUCT OVERVIEW

Product name	ToLEDo Q 1550LM GR10Q 840 SL
Technology	LED
Watt (Rated) (W)	12.5
Cap/Base	GR10q
Fixture rating	Open
General application	Hospitality, Logistics & Industry, Residential & Consumer
ETIM Class	EC001959
E-number FI	4740789
Warranty	3 years
Luminous flux (lm)	1550
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Wattage (W)	12.5
Product Voltage (V)	230
Average life (Nominal) (h)	40000
Product EAN number	5410288280714

## DATA TABLE

### General data

Product name	ToLEDo Q 1550LM GR10Q 840 SL
Technology	LED
Watt (Rated) (W)	12.5
Cap/Base	GR10q
Fixture rating	Open
General application	Hospitality, Logistics & Industry, Residential & Consumer
Performance ambient temperature Tq (°C)	25

## ToLEDo LYNX Q

ToLEDo Q 1550LM GR10Q 840 SL

0028071

ETIM Class	EC001959
E-number FI	4740789
Warranty	3 years

### Optical data

Luminous flux (lm)	1550
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Lumen maintenance at end of nominal life (%)	70

### Electrical data

Wattage (W)	12.5
Starting time (max) (s)	<0.5
Warm-up time to 60% of full light (max) (s)	<0.5
Product Voltage (V)	230
Lamp power factor	0.9
No. Of switching cycles before premature failures	>100000
Inrush Current (A)	12
Nominal Frequency (Hz)	50/60Hz

### Lifetime data

Average life (Nominal) (h)	40000
Average life (Rated) (h)	40000

### Physical data

Nominal Product Length (mm)	201
Nominal Product Diameter (mm)	188
Weight (kg)	0.155

### Packaging

Single packaging type	Carton
Product EAN number	5410288280714
Packaging single length / height (cm)	20.4
Packaging single width (cm)	3.5
Packaging single depth (cm)	19.1
DUN14 (outer)	15410288280711
Units per outer package	6
Packaging outer length / height (cm)	42.0
Packaging outer width (cm)	11.4
Packaging outer depth (cm)	20.8

### Safety data

Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes



## ToLEDo LYNX Q

*ToLEDo Q 1550LM GR10Q 840 SL*

0028071

---

Suitable for household illumination

Yes

Safety message

Not Suitable for totally enclosed fixtures