

ToLEDo LYNX Q

ToLEDo Q 1500LM GR10Q 835 SL

0028070



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 1500LM GR10Q 835 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	4740788
Warranty	3 years
Luminous flux (lm)	1500
Colour temperature (K)	3500
Light colour	White
CRI (Ra)	80
Wattage (W)	12.5
Product Voltage (V)	230
Average life (Nominal) (h)	40000
Product EAN number	5410288280707

DATA TABLE

General data

Product name	ToLEDo Q 1500LM GR10Q 835 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

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E-number FI	4740788
Warranty	3 years

Optical data

Luminous flux (lm)	1500
Colour temperature (K)	3500
Light colour	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
Lamp Energy Label (class)	A++
kWh per 1000 hours burning time	13
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	5410288280707
Packaging single length / height (cm)	20.4
Packaging single width (cm)	3.5
Packaging single depth (cm)	19.1
DUN14 (outer)	15410288280704
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
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Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Not Suitable for totally enclosed fixtures

