

Lynx QE

Lynx QE 28W GR10Q 835

0024999



Product features



PRODUCT OVERVIEW

Product name	Lynx QE 28W GR10Q 835
Technology	Compact Fluorescent
Watt (Rated) (W)	28
Lamp shape	Other
Type	Lynx QE
Cap/Base	GR10q
Lamp finish	Frosted/Coated
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail, Residential & Consumer
ETIM Class	EC000087
E-number FI	4940129
E-number SE	8357345
Luminous flux (lm)	2050
Colour temperature (K)	3500
Light colour	White
CRI (Ra)	82
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	Not applicable
Wattage (W)	28
Product Voltage (V)	95
Dimmable	Yes
Average life (Nominal) (h)	10000
Product EAN number	5410288249995

DATA TABLE

General data

Product name	Lynx QE 28W GR10Q 835
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Optical data

Luminous flux (lm)	2050
Luminous flux (Rated) (lm)	2050
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	3500
Light colour	White
Colour Code	835
CRI (Ra)	82
Colour Variation Initial (SDCM)	SDCM5
Adjustable chromaticity	N
Photobiological Risk Group	Not applicable
Rated lumen maint. factor (%) at 4000 h 50Hz	85
Rated lumen maint. factor (%) at 6000 h 50Hz	82
Rated lumen maint. factor (%) at 8000 h 50Hz	80

Electrical data

Wattage (W)	28
Starting time (max) (s)	<2
Warm-up time to 60% of full light (max) (s)	60
Current (A)	0.32
Product Voltage (V)	95
Ignition voltage (V)	450
Control gear required	Yes
Transformer required	No
Dimmable	Yes
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	31

Lifetime data

Average life (Nominal) (h)	10000
Average life (Rated) (h)	10000
Rated survival factor (%) at 2000 h 50Hz	98
Rated survival factor (%) at 4000 h 50Hz	98
Rated survival factor (%) at 6000 h 50Hz	94
Rated survival factor (%) at 8000 h 50Hz	88

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Physical data

Nominal Product Length (mm)	201
Nominal Product Width (mm)	196
Nominal Product Height (mm)	32
Max. Length base to base (mm) - A	32
Max. Lamp Length (mm) - C/L	203
Max. Lamp Diameter (mm) - D	18.9
Weight (kg)	0.117

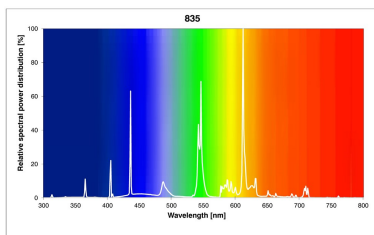
Packaging

Single packaging type	Carton
Product EAN number	5410288249995
Packaging single length / height (cm)	20.3
Packaging single width (cm)	2.8
Packaging single depth (cm)	20.0
DUN14 (outer)	15410288249992
Units per outer package	10
Packaging outer length / height (cm)	39.7
Packaging outer width (cm)	25.1
Packaging outer depth (cm)	23.8

Safety data

Lamp mercury content (mg)	2.50
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	Yes
Suitable for accent lighting	N/A

PHOTOMETRY



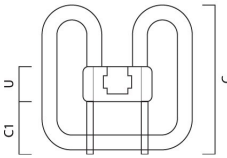
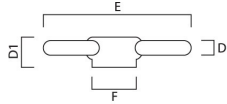
TECHNICAL DRAWINGS

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Lynx QE

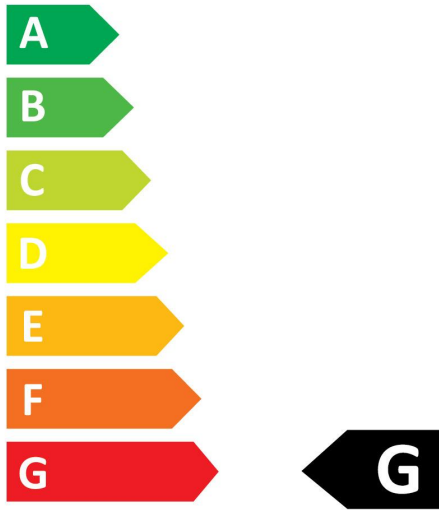
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28
kWh/1000h



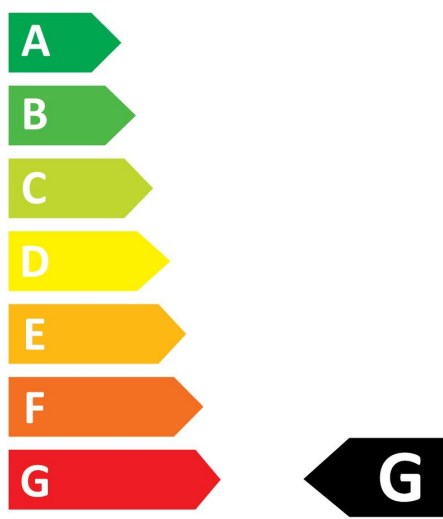
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28
kWh/1000h



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