

Lynx QE

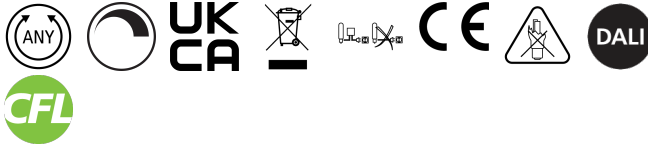
Lynx QE 38W GR10Q 840

0025004



Product features

- 2D shaped Fluorescent lamp with GR10q base, - Uniform distribution of light, - Flat and slim profile, - 4-pin base design with no starter, Average life 10K hrs



PRODUCT OVERVIEW

Product name	Lynx QE 38W GR10Q 840
Technology	Compact Fluorescent
Watt (Rated) (W)	38
Lamp shape	Other
Type	Lynx QE
Cap/Base	GR10q
Lamp finish	Frosted/Coated
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Residential & Consumer, Retail
ETIM Class	EC000087
E-number FI	4940134
E-number SE	8357349
E-number Norway	3845328
Luminous flux (lm)	2850
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	82
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	Not applicable
Wattage (W)	38
Product Voltage (V)	110
Dimmable	Yes
Average life (Nominal) (h)	10000
Product EAN number	5410288250045

DATA TABLE

General data

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Technology	Compact Fluorescent

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Optical data

Luminous flux (lm)	2850
Luminous flux (Rated) (lm)	2850
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	4000
Light colour	Cool White
Colour Code	840
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)	38
Starting time (max) (s)	<2
Warm-up time to 60% of full light (max) (s)	60
Current (A)	0.355
Product Voltage (V)	110
Ignition voltage (V)	560
Control gear required	Yes
Transformer required	No
Dimmable	Yes
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	42

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

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Rated survival factor (%) at 8000 h 50Hz 88

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)	0.12

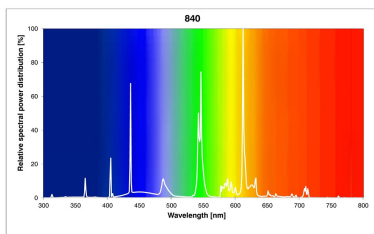
Packaging

Single packaging type	Carton
Product EAN number	5410288250045
Packaging single length / height (cm)	20.3
Packaging single width (cm)	2.8
Packaging single depth (cm)	20.0
DUN14 (outer)	15410288250042
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)	3.50
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

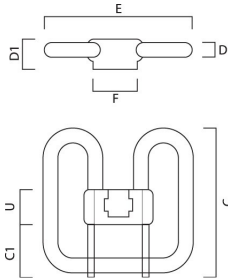
PHOTOMETRY



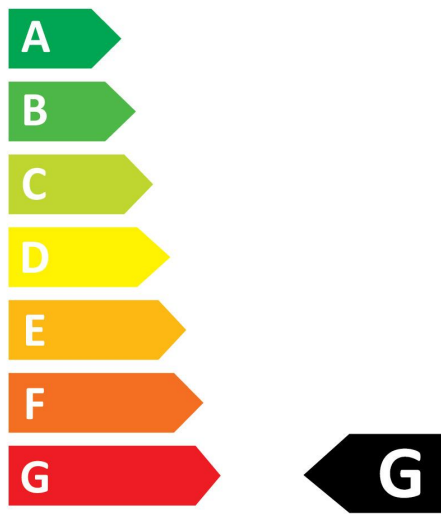
TECHNICAL DRAWINGS

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38
kWh/1000h

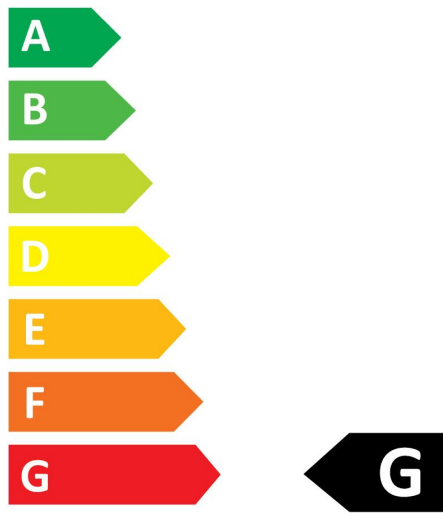


2019/2015

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kWh/1000h



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