

## Lynx LE

*LYNX-LE 55W/865 10-WAY*

0025665



### Product features

- - Compact size alternative for tubular fluorescent lamps, - Suitable for operation on electronic and electromagnetic control gears, - Excellent colour rendering, - Dimmable with suitable ballast

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### PRODUCT OVERVIEW

Product name	LYNX-LE 55W/865 10-WAY
Technology	Compact Fluorescent
Watt (Rated) (W)	55.00
Lamp shape	Other
Type	Lynx LE
Cap/Base	2G11
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail, Residential & Consumer
ETIM Class	EC000087
Luminous flux (lm)	4150
Colour temperature (K)	6500
Light colour	Daylight
CRI (Ra)	82
Wattage (W)	55.00
Product Voltage (V)	101
Dimmable	Yes
Average life (Nominal) (h)	20000
Product EAN number	5410288256658

### DATA TABLE

#### General data

Product name	LYNX-LE 55W/865 10-WAY
Technology	Compact Fluorescent
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General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail, Residential & Consumer
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#### Optical data

Luminous flux (lm)	4150
Luminous flux (Rated) (lm)	4150

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Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	6500
Light colour	Daylight
Colour Code	865
CRI (Ra)	82
Adjustable chromaticity	N
Rated lumen maint. factor (%) at 4000 h 50Hz	84
Rated lumen maint. factor (%) at 8000 h 50Hz	82
Rated lumen maint. factor (%) at 16000 h 50Hz	78
Rated lumen maint. factor (%) at 20000 h 50Hz	72

### Electrical data

Wattage (W)	55.00
Starting time (max) (s)	<0.1
Warm-up time to 60% of full light (max) (s)	60
Current (A)	0.550
Mains voltage (V)	220-240V~
Product Voltage (V)	101
Ignition voltage (V)	350
Control gear required	Yes
Transformer required	No
Dimmable	Yes
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	61

### Lifetime data

Average life (Nominal) (h)	20000
Average life (Rated) (h)	20000
Rated survival factor (%) at 2000 h 50Hz	99
Rated survival factor (%) at 4000 h 50Hz	98
Rated survival factor (%) at 6000 h 50Hz	95
Rated survival factor (%) at 8000 h 50Hz	88
Rated survival factor (%) at 12000 h 50Hz	87
Rated survival factor (%) at 16000 h 50Hz	78
Rated survival factor (%) at 20000 h 50Hz	60

### Physical data

Weight (kg)	0.15
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### Packaging

Single packaging type	Carton
Product EAN number	5410288256658

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Packaging single length / height (cm)	55.2
Packaging single width (cm)	4.5
Packaging single depth (cm)	2.5
DUN14 (inner)	25410288256652
Units per inner package	10
Packaging inner length / height (cm)	56.2
Packaging inner width (cm)	10.0
Packaging inner depth (cm)	14.0
DUN14 (outer)	15410288256655
Units per outer package	50
Packaging outer length / height (cm)	53.0
Packaging outer width (cm)	58.5
Packaging outer depth (cm)	16.5

### Safety data

Lamp mercury content (mg)	3.00
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