

Lynx L

LYNX-L 36W/830 10-WAY

0025634



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

Lynx L LYNX-L 36W/830 10-WAY 0025634



PRODUCT OVERVIEW

Product name	LYNX-L 36W/830 10-WAY
Technology	Compact Fluorescent
Watt (Rated) (W)	36
Lamp shape	Other
Type	Lynx L
Cap/Base	2G11
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Residential & Consumer, Retail
ETIM Class	EC000087
E-number FI	4940229
Luminous flux (lm)	2950
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	82
Wattage (W)	36
Product Voltage (V)	106
Control gear type	Other
Dimmable	Yes
Average life (Nominal) (h)	16000
Product EAN number	5410288256344

DATA TABLE

General data

Product name	LYNX-L 36W/830 10-WAY
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Optical data

Luminous flux (lm)	2950
Luminous flux (Rated) (lm)	2950
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	3000
Light colour	Warm White
Colour Code	830
CRI (Ra)	82
Adjustable chromaticity	N
Rated lumen maint. factor (%) at 4000 h 50Hz	78
Rated lumen maint. factor (%) at 8000 h 50Hz	76
Rated lumen maint. factor (%) at 16000 h 50Hz	70

Electrical data

Wattage (W)	36
Starting time (max) (s)	<10
Warm-up time to 60% of full light (max) (s)	60
Current (A)	0.435
Product Voltage (V)	106
Ignition voltage (V)	198
Control gear required	Yes
Control gear type	Other
Transformer required	Yes
Dimmable	Yes
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	40

Lifetime data

Average life (Nominal) (h)	16000
Average life (Rated) (h)	16000
Rated survival factor (%) at 2000 h 50Hz	98
Rated survival factor (%) at 4000 h 50Hz	90
Rated survival factor (%) at 6000 h 50Hz	85
Rated survival factor (%) at 8000 h 50Hz	80
Rated survival factor (%) at 12000 h 50Hz	78
Rated survival factor (%) at 16000 h 50Hz	50

Physical data

Weight (kg)	0.12
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Packaging

Single packaging type	Carton
Product EAN number	5410288256344

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Packaging single length / height (cm)	43.2
Packaging single width (cm)	4.5
Packaging single depth (cm)	2.5
DUN14 (inner)	25410288256348
Units per inner package	10
Packaging inner length / height (cm)	44.2
Packaging inner width (cm)	10.0
Packaging inner depth (cm)	14.0
DUN14 (outer)	15410288256341
Units per outer package	50
Packaging outer length / height (cm)	53.0
Packaging outer width (cm)	46.5
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