ELMARK®

The Brand of Electricity

FRESH LIGHT LED TUBE T8

TECHNICAL SPECIFICATION

LED TUBES

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Description:

This special lighting mostly uses for meat, fruit, vegetable, bread and so on in supermarket. Through the colour mixing technology to achieve unparalleled lighting effect and effectively improve the fresh food area to attract customer different occasions, green for vegetable and fruit departament. Red in generally used for meat lighting to show the delicios meat and you could always find the lighting that you need. Application- supermarket, shelves, freezer stores, departament stores counters.

Technical data:

- Rated voltage: 230V; 50-60Hz
- Power: 9W; 18W
- LED type: SMD 4014
- Base: G13
- Beam angle: 300˚
- Colour rendering index: Ra≥80
- Switch on/off: >25 000
- Average life: 30 000h
- Protection against dust and moisture: IP20

Features:

- Meant to be used within the food industry
- Perfect for meat, bread or vegetable growing.
- A special light spectrum helps to promote the food in shop without prettifying it inappropriately.
- No flickering
- Longer lifetime than normal fluorescent tubes.
- Reduced operational cost thanks to lower energy consumption.
- Mercury free.
- Maximum resistance to switching loads.
- Correct operation even at low temperature.
- No ultraviolet and infrared rays
- Instant-on light.

www.elmarkholding.eu

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Area of application:

- Supermarkets
- Shelves
- Freezer stores
- Department stores counters
- Hotels

Variants and Dimensions:

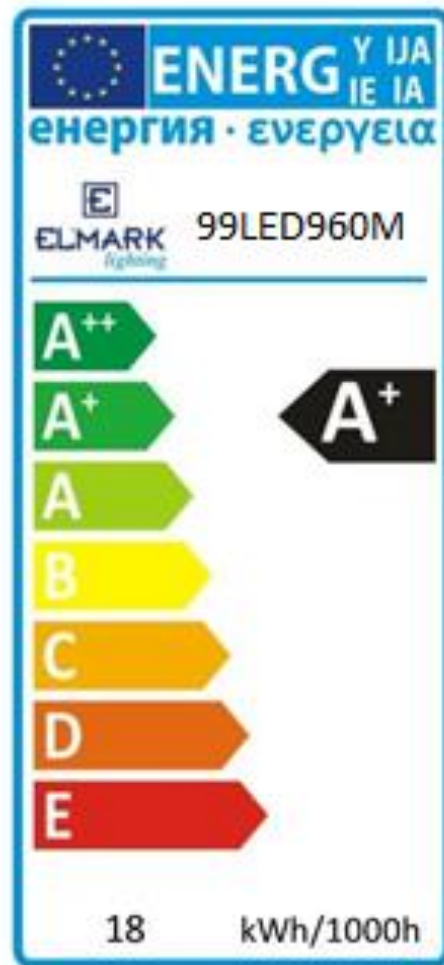| Description	Watt	Colour temp.	LED lamp lumens	Beam angle	Size (mm)		Catalogue number
	(W)	(K)	(lm)		Length	Diameter	
LED TUBE FOR MEAT	9	6000+red (660nm)	585	300°	600	26	99LED960M
LED TUBE FOR MEAT	18	6000+red (660nm)	1170	300°	1200	26	99LED962M
LED TUBE FOR VEGETABLES	9	6000+green (470nm)	720	300°	600	26	99LED963F
LED TUBE FOR VEGETABLES	18	6000+green (470nm)	1440	300°	1200	26	99LED965F
LED TUBE FOR BREAD	9	3000	810	300°	600	26	99LED966B
LED TUBE FOR BREAD	18	3000	1620	300°	1200	26	99LED968B

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ELMARK lighting   99LED960M

A⁺

A++
A+
A
B
C
D
E

18   kWh/1000h

CE RoHS COMPLIANT