

Fluorescent T5 (Fresh) Toughcoat

FHE 21W T5 FoodStar Fresh
0001865



Product features

- Fruit and vegetables should reflect freshness. They need a higher colour temperature and cooler light and the display of fish needs it even more. These lamps offer truthful colour rendering that does not disturb the natural colours of the products.



PRODUCT OVERVIEW

Product name	FHE 21W T5 FoodStar Fresh
Technology	Fluorescent
Lamp shape	Tubular shape
Type	T5-FHE-Food
Cap/Base	G5
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	SPG
ETIM Class	EC000108
E-number FI	4940495
E-number Norway	3815489
Colour temperature (K)	6400
Light colour	Foodstar Fresh
Wattage (W)	21.00
Product Voltage (V)	123
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Average life (Nominal) (h)	24000
Product EAN number	5410288018652

DATA TABLE

General data

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Optical data

Ambient temperature for maximum luminous flux (°C)	35
Colour temperature (K)	6400
Light colour	Foodstar Fresh
Adjustable chromaticity	N

Electrical data

Wattage (W)	21.00
Watt (Rated) - High frequency (W)	20.70
Current (A)	0.170
Product Voltage (V)	123
Control gear required	Yes
Transformer required	No
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Drive current (mA)	170
kWh per 1000 hours burning time	23

Lifetime data

Average life (Nominal) (h)	24000
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Physical data

Nominal Product Length (mm)	850.0
Nominal Product Diameter (mm)	16
Max. Length base to base (mm) - A	849.0
Length base to pin Min-Max (mm) - B	853.7-856.1
Max. Lamp Length (mm) - C/L	863.2
Max. Lamp Diameter (mm) - D	17.0
Weight (kg)	0.064

Packaging

Single packaging type	Carton
Product EAN number	5410288018652
Packaging single length / height (cm)	86.2
Packaging single width (cm)	1.9
Packaging single depth (cm)	1.9
DUN14 (outer)	15410288018659
Units per outer package	25
Packaging outer length / height (cm)	87.6
Packaging outer width (cm)	10.5
Packaging outer depth (cm)	10.5

Safety data

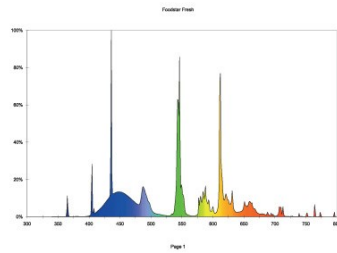
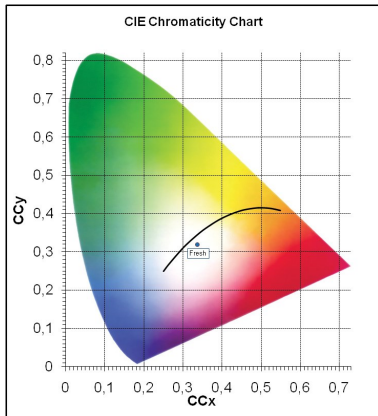
Lamp mercury content (mg)	2.30
Breakage cleaning instructions	Applicable

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Recommendation for disposal at end of life	Applicable
Special purpose lamp	Yes
Intended purpose	Food display
Suitable for household illumination	No

PHOTOMETRY



TECHNICAL DRAWINGS

