

## Fluorescent T5 (Fresh) Toughcoat

*FHE 35W T5 FoodStar Fresh*  
0001867



### 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 35W 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	4940497
E-number Norway	3815491
Colour temperature (K)	6400
Light colour	Foodstar Fresh
Wattage (W)	35.00
Product Voltage (V)	209
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Average life (Nominal) (h)	24000
Product EAN number	5410288018676

## DATA TABLE

### General data

Product name	FHE 35W T5 FoodStar Fresh
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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)	35.00
Watt (Rated) - High frequency (W)	34.00
Current (A)	0.170
Product Voltage (V)	209
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	38

### Lifetime data

Average life (Nominal) (h)	24000
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### Physical data

Nominal Product Length (mm)	1450.0
Nominal Product Diameter (mm)	16
Max. Length base to base (mm) - A	1449.0
Length base to pin Min-Max (mm) - B	1453.7-1456.1
Max. Lamp Length (mm) - C/L	1463.2
Max. Lamp Diameter (mm) - D	17.0
Weight (kg)	0.109

### Packaging

Single packaging type	Carton
Product EAN number	5410288018676
Packaging single length / height (cm)	146.4
Packaging single width (cm)	1.9
Packaging single depth (cm)	1.9
DUN14 (outer)	15410288018673
Units per outer package	25
Packaging outer length / height (cm)	148.0
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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<b>Recommendation for disposal at end of life</b>	Applicable
<b>Special purpose lamp</b>	Yes
<b>Intended purpose</b>	Food display
<b>Suitable for household illumination</b>	No

### TECHNICAL DRAWINGS

