

Fluorescent T5 (Meat)

FHE 14W T5 176 FoodStar Meat
0001854

Product features

- Features a specifically tailored spectrum that complements the natural colours of meats



PRODUCT OVERVIEW

Product name	FHE 14W T5 176 FoodStar Meat
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	4940482
E-number Norway	3815448
Colour temperature (K)	3000
Light colour	Foodstar Meat
Wattage (W)	14.00
Product Voltage (V)	82
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Average life (Nominal) (h)	24000
Product EAN number	5410288018546

DATA TABLE

General data

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Optical data

Ambient temperature for maximum luminous flux (°C)	35
Colour temperature (K)	3000
Light colour	Foodstar Meat
Adjustable chromaticity	N

Electrical data

Wattage (W)	14.00
Watt (Rated) - High frequency (W)	13.80
Current (A)	0.170
Product Voltage (V)	82
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	16

Lifetime data

Average life (Nominal) (h)	24000
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Physical data

Nominal Product Length (mm)	550.0
Nominal Product Diameter (mm)	16
Max. Length base to base (mm) - A	549.0
Length base to pin Min-Max (mm) - B	553.7-556.1
Max. Lamp Length (mm) - C/L	563.2
Max. Lamp Diameter (mm) - D	17.0
Weight (kg)	0.043

Packaging

Single packaging type	Carton
Product EAN number	5410288018546
Packaging single length / height (cm)	56.4
Packaging single width (cm)	1.9
Packaging single depth (cm)	1.9
DUN14 (outer)	15410288018543
Units per outer package	25
Packaging outer length / height (cm)	57.8
Packaging outer width (cm)	10.5
Packaging outer depth (cm)	10.5

Safety data

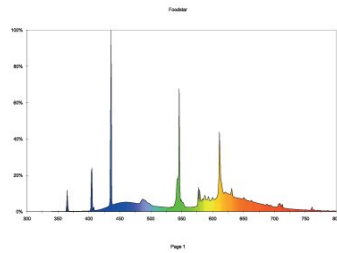
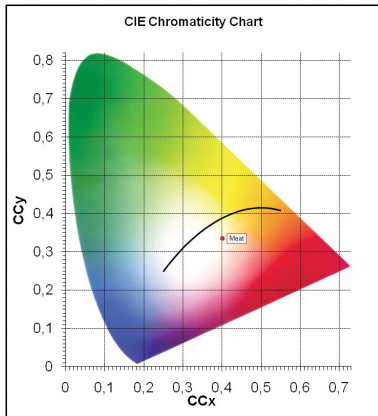
Lamp mercury content (mg)	2.30
Breakage cleaning instructions	Applicable

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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

