

## Fluorescent T5 (Meat)

*FHE28W/T5/176 FOODSTAR MEAT*  
0001820

### Product features

- T5 Fluorescent lamps for meat counter.



## PRODUCT OVERVIEW

Product name	FHE28W/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	4940480
E-number Norway	3815450
Colour temperature (K)	3000
Light colour	Foodstar Meat
CRI (Ra)	84
Wattage (W)	28.00
Product Voltage (V)	167
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Average life (Nominal) (h)	24000
Product EAN number	5410288018201

## 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
CRI (Ra)	84
Adjustable chromaticity	N

### Electrical data

Wattage (W)	28.00
Watt (Rated) - High frequency (W)	27.90
Current (A)	0.170
Product Voltage (V)	167
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	31

### Lifetime data

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

Nominal Product Length (mm)	1150.0
Nominal Product Diameter (mm)	16
Max. Length base to base (mm) - A	1149.0
Length base to pin Min-Max (mm) - B	1153.7-1156.1
Max. Lamp Length (mm) - C/L	1163.2
Max. Lamp Diameter (mm) - D	17.0
Weight (kg)	0.083

### Packaging

Single packaging type	Carton
Product EAN number	5410288018201
Packaging single length / height (cm)	116.4
Packaging single width (cm)	1.9
Packaging single depth (cm)	1.9
DUN14 (outer)	15410288018208
Units per outer package	25
Packaging outer length / height (cm)	118.0
Packaging outer width (cm)	10.5
Packaging outer depth (cm)	10.5

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### Safety data

Lamp mercury content (mg)	2.30
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	Yes
Intended purpose	Food display
Suitable for household illumination	No

### TECHNICAL DRAWINGS

