



Fresh Food Pendant – LED technology in a stylish pendant

Fresh Food, pendant

Retailers want to create an appealing ambiance and enhance the merchandize in their stores with the right light and beautifully designed products. They are also keen to reduce their running costs (energy, maintenance). By incorporating LED technology in a beautiful, pure design, the Fresh Food Pendant meets these expectations in full.

Benefits

- · Add a decorative dimension to your interior architecture
- · High color rendering
- · Specific color spectrum to enhance colors in the fresh food meat counters

Features

- · Attractive design
- Fresh Food Rose and Fresh Food Meat dedicated spectrum for meat counters
- Fresh Food Champagne dedicated spectrum for fruits, vegetables, bread and cheese counters suitable for a wide range of applications and ideal for enhancing the appearance of fresh food produce

Application

- Supermarkets: cashier check-outs, promotional islands, fresh-food areas (fruit and vegetables, fish and meat, bakery)
- Furniture / fashion retailers: cashier check-outs, window displays, general lighting, promotional islands

Specifications

Fresh Food, pendant

_	DIFFOR
Туре	PT570T
Light source	Non-replaceable LED module
Power	31 W (Fresh Food Rose, ROSE)
	55 W (Fresh Food Champagne, CH)
	64 W Fresh Food Meat, FMT)
	26.5 W (Fresh Food Frost White, 840)
	34 W (Fresh Food Authentic White, 930)
Luminous flux	1900 lm (LED19S, Fresh Food Rose, ROSE)
	2700 lm (LED27S, Fresh Food Champagne, CH)
	1900 lm (LED19S, Fresh Food Meat, FMT)
	2900 lm (LED27S, Fresh Food Frost White, 840)
	2700 lm (LED27S, Fresh Food Authentic White, 930)
Correlated Color	2200 K (LED19S, Fresh Food Rose, ROSE)
Temperature	2500 K (LED27S, Fresh Food Champagne, CH)
	3000 K (LED19S, Fresh Food Meat, FMT)
	4000 K (LED27S, Fresh Food Frost White, 840)
	3000 K (LED27S, Fresh Food Authentic White, 930)
Color Rendering Index	>80 (Fresh Food Rose, Fresh Food Meat, Fresh Food Frost
	White)
	>90 (Fresh Food Champagne, Fresh Food Authentic White)
Standard deviation	3 (with a tolerance of +/- 0,005 on color point measurement)
color matching (SDCM)	
Median useful life	50,000 hours
L70B50	

Median useful life	30,000 hours
L80B50	
Median useful life	20,000 hours
L90B50	
Average ambient	+25 °C
temperature	
Operating temperature	+10 to +40 °C
range	
Driver	Built-in
Mains voltage	230 or 240 V / 50-60 Hz
Dimming	Dali dimming on request
Material	Housing: aluminum
	Reflector: plastic
	Cover: plastic, opal
Color	Grey (RAL 9006)
Optic	Wide beam (WB, 60°)
Optical element	Diffuser (DF)
Maintenance	No internal cleaning required
Installation	Suspension set supplied with the product, cable length 2.5 m
	(not replaceable on site but longer length possible on request
	before order)
	Through-wiring not possible

Versions



Fresh Food Pendant - LED Module, system flux 2700 lm

Product details



FreshFood pendant – bottom view



FreshFood pendant - top view

Fresh Food, pendant



© 2019 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.