



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

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Type	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 Temperature	2200 K (LED19S, Fresh Food Rose, ROSE) 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 color matching (SDCM)	3 (with a tolerance of +/- 0,005 on color point measurement)
Median useful life	50,000 hours
L70B50	

Median useful life	30,000 hours
L80B50	
Median useful life	20,000 hours
L90B50	
Average ambient temperature	+25 °C
Operating temperature range	+10 to +40 °C
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



Product details



FreshFood pendant – bottom view



FreshFood pendant – top view

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