



Fresh Food, pendant

PT570P LED19S/FMT PSU WB DF GR

Fresh Food Pendant, LED module, system flux 1900 lm, Fresh meat, Power supply unit (On/Off), Wide beam, Grey

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.

Product data

General Information	
Lamp family code	LED19S [LED module, system flux 1900 lm]
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Remarks	*-Per Lighting Europe guidance paper
	"Evaluating performance of LED based
	luminaires - January 2018": statistically there
	is no relevant difference in lumen
	maintenance between B50 and for example
	B10. Therefore, the median useful life (B50)
	value also represents the B10 value.
Service tag	Yes
Product family code	PT570P [Fresh Food Pendant]
Lighting Technology	LED
Glow-wire test	Temperature 650 °C, duration 5 s
Flammability mark	For mounting on normally flammable
	surfaces

Yes
-
5 years
No
1,900 lm
3100 K
53 lm/W
>90
1
Fresh meat
Wide beam
54°
Not applicable
220 to 240 V

Datasheet, 2023, October 9 data subject to change

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Line Frequency	50 to 60 Hz
Inrush current	20 A
Inrush time	0.25 ms
Power Consumption	36 W
Power Factor (Fraction)	0.9
Connection	-
Cable	Cable 2.5 m without plug
Number of products on MCB of 16 A type	32
В	
Temperature	
Ambient temperature range	+10 to +25 °C
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Constant light output	No
Mechanical and Housing	
Housing Material	Aluminum
Reflector material	Aluminum
Optic material	Polycarbonate
Optical cover material	Polymethyl methacrylate
Fixation material	Steel
Housing Color	Grey

Clear

246 mm

400 mm

IP20 [Finger-protected]

Mech. impact protection code	IKO2 [0.2 J standard]	
Protection class IEC	Safety class I	
Initial Performance (IEC Compliant)		
Luminous flux tolerance	+/-10%	
Initial chromaticity	(0.40, 0.33) SDCM <5	
Power consumption tolerance	+/-10%	
Over Time Performance (IEC Compliant)		
Control gear failure rate at median useful	5 %	
life 50000 h		
Lumen maintenance at median useful life*	L80	
50000 h		
Application Conditions		
Performance ambient temperature Tq	25 °C	
Suitable for random switching	Yes	
Product Data		
Order product name	PT570P LED19S/FMT PSU WB DF GR	
Full product name	PT570P LED19S/FMT PSU WB DF GR	
Full product code	871829193757900	
Order code	910503706548	
Material Nr. (12NC)	910503706548	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8718291937579	
Numerator - Packs per outer box	1	

8718291937579

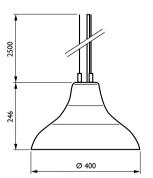
Dimensional drawing

Approval and Application
Ingress protection code

Optical cover finish

Overall height

Overall diameter



EAN/UPC - Case

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