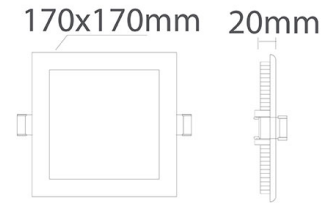


TECHNICAL DATASHEET

LENA-SX 12W

01-07-2020



VT/LENA-SX/12W/3000K/SMD/155x155/CB/LED PANEL/REC

NOTES

General Informations

Stock Code	2024090
HSC/GTIP Code	9405.10.98.50.00
EAN-13 (Inbox Barcode)	6970233836209
ITF-14 (Outbox Barcode)	26970233836203

Electrical Characteristics

Current Type	AC
Operation Voltage	180-240 Volt
Operation Frequency	50/60 Hertz
Electrical Current	0,055 Amper
Power	12 Watt
Power Factor	>0.5
Luminous Efficiency	90 lumen/Watt
Energy Savings	0,84
Dimmable	No
Electrical Protection Class	Class II

Electrical Component Specifications

Component Fitting Type	Internal Driver
Driver Properties	Isolated
Driver Input Voltage	180-240 Volt
Driver Input Current	0,055 Amper
Driver Output Voltage	9-12 Volt
Driver Output Current	0,115 Amper

Lighting Characteristics

Luminous Flux	1080 lumen
Time for 60% of Lumen	<0.5 seconds
Light Beam Angle	120°
Flicker	No
LED Type	SMD 2835

Mechanical Parameters

IP Protection Class	IP20
Switch On/Off Cycle	30000
Lifetime	50000 hours
Body Material	Aluminum & PS & PET
Body Colour	White
Diffuser Material	PP
Reflector Material	PET/0.2mm
Cut-Hole Sizes	155*155 millimeter
Product Height	167 millimeter
Product Width	167 millimeter
Product Depth	20 millimeter
Ambient Temperature (Ta)	-10°C<Ta<50°C

Logistic Informations

Inbox Length	200 millimeter
Inbox Width	45 millimeter
Inbox Height	175 millimeter
Outbox Length	420 millimeter
Outbox Width	320 millimeter
Outbox Height	430 millimeter
Outbox Volume	0,05779 m ³
Outbox Quantity	40 pieces
Unit Net Weight	0,218 kilogram
Outbox Net Weight	8,7 kilogram
Outbox Gross Weight	11,5 kilogram

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