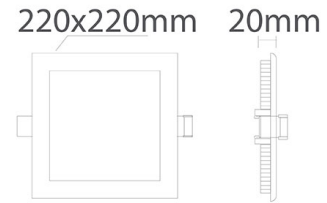


TECHNICAL DATASHEET

LENA-SX 18W

01-07-2020



VT/LENA-SX/18W/6000K/SMD/205x205/CB/LED PANEL/REC

NOTES

General Informations

Stock Code	2024140
HSC/GTIP Code	9405.10.98.50.00
EAN-13 (Inbox Barcode)	6970233836254
ITF-14 (Outbox Barcode)	26970233836258

Electrical Characteristics

Current Type	AC
Operation Voltage	180-240 Volt
Operation Frequency	50/60 Hertz
Electrical Current	0,082 Amper
Power	18 Watt
Power Factor	>0.5
Luminous Efficiency	100 lumen/Watt
Energy Savings	0,83
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	0,082 Amper
Driver Output Voltage	9-12 Volt
Driver Output Current	0,115 Amper

Lighting Characteristics

Luminous Flux	1800 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	205*205 millimeter
Product Height	219 millimeter
Product Width	219 millimeter
Product Depth	20 millimeter
Ambient Temperature (Ta)	-10°C<Ta<50°C

Logistic Informations

Inbox Length	250 millimeter
Inbox Width	45 millimeter
Inbox Height	230 millimeter
Outbox Length	520 millimeter
Outbox Width	320 millimeter
Outbox Height	280 millimeter
Outbox Volume	0,04659 m ³
Outbox Quantity	20 pieces
Unit Net Weight	0,36 kilogram
Outbox Net Weight	7,2 kilogram
Outbox Gross Weight	9,3 kilogram

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