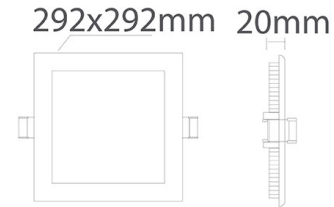


TECHNICAL DATASHEET

LENA-SX 24W

01-07-2020



VT/LENA-SX/24W/4000K/SMD/285x285/CB/LED PANEL/REC

NOTES

General Informations

Stock Code	2024160
HSC/GTIP Code	9405.10.98.50.00
EAN-13 (Inbox Barcode)	6970233836278
ITF-14 (Outbox Barcode)	26970233836272

Electrical Characteristics

Current Type	AC
Operation Voltage	180-240 Volt
Operation Frequency	50/60 Hertz
Electrical Current	0,11 Amper
Power	24 Watt
Power Factor	>0.5
Luminous Efficiency	95 lumen/Watt
Energy Savings	0,82
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	0,11 Amper
Driver Output Voltage	9-12 Volt
Driver Output Current	0,23 Amper

Lighting Characteristics

Luminous Flux	2280 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	285*285 millimeter
Product Height	292 millimeter
Product Width	292 millimeter
Product Depth	20 millimeter
Ambient Temperature (Ta)	-10°C<Ta<50°C

Logistic Informations

Inbox Length	325 millimeter
Inbox Width	45 millimeter
Inbox Height	305 millimeter
Outbox Length	345 millimeter
Outbox Width	320 millimeter
Outbox Height	350 millimeter
Outbox Volume	0,03864 m ³
Outbox Quantity	10 pieces
Unit Net Weight	0,6 kilogram
Outbox Net Weight	6 kilogram
Outbox Gross Weight	7,8 kilogram

IMPORTANT NOTES: VITO reserves the right to change/remove models or specifications partially/completely without any notice. Information, models and photographs of the products in this technical datasheet can not be used, reproduced or republished without permission. However, some parts can be quoted by giving reference and/or chapter number belonging to technical datasheet. Most of the items in the datasheet have been designed by our company within indicated technical specifications inside. Our company is not responsible for errors caused by wrong installation and operating against rules according to qualifications specified in the product details. Photographs printed in this datasheet may not reflect the actual color of the product depending on printing conditions. In the same context, typographical errors may possibly be found in the texts.