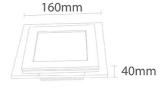
TECHNICAL DATASHEET

LENA-SG 12W

01-07-2020





VT/LENA-SG/12W/SMD/30K/Ф120MM/220V/LED DOWNLIGHT

NOTES

General Informations

Stock Code	2023520
HSC/GTIP Code	9405.10.98.50.00
EAN-13 (Inbox Barcode)	6970233835639
ITF-14 (Outbox Barcode)	26970233835633

Lighting Characteristics

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

Electrical Characteristics Current Type AC 180-240 Volt Operation Voltage **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

Mechanical Parameters		
IP Protection Class	IP20	
Switch On/Off Cycle	30000	
Lifetime	50000 hours	
Body Material	Glass & Aluminum	
Body Colour	White	
Diffuser Material	Glass	
Cut-Hole Sizes	120*120 milimeter	
Product Height	160 milimeter	
Product Width	160 milimeter	
Product Depth	40 milimeter	
Ambient Temperature (Ta)	-10°C <ta<55°c< td=""></ta<55°c<>	

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	70-148 Volt
Driver Output Current	0,115 Amper

Logistic Informations

Outbox Length	520 millimeter
Outbox Width	390 millimeter
Outbox Height	190 millimeter
Outbox Volume	0,03853 m^3
Outbox Quantity	20 pieces
Unit Net Weight	0,4 kilogram
Outbox Net Weight	8 kilogram
Outbox Gross Weight	9,8 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 companyis in or 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 reference and not be used, reproduced actual color of the product depending on printing conditions. In the same context, typographical errors may possibly be found in the texts.

