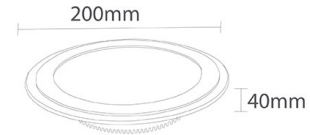


TECHNICAL DATASHEET

LENA-RG 16W

01-07-2020



VT/LENA-RG/16W/SMD/30K/Φ160MM/220V/LED DOWNLIGHT

NOTES

General Informations

Stock Code	2023460
HSC/GTIP Code	9405.10.98.50.00
EAN-13 (Inbox Barcode)	6970233835578
ITF-14 (Outbox Barcode)	26970233835572

Electrical Characteristics

Current Type	AC
Operation Voltage	180-240 Volt
Operation Frequency	50/60 Hertz
Electrical Current	0,072 Amper
Power	16 Watt
Power Factor	>0.5
Luminous Efficiency	90 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	0,072 Amper
Driver Output Voltage	70-148 Volt
Driver Output Current	0,115 Amper

Lighting Characteristics

Luminous Flux	1440 lumen
Time for 60% of Lumen	<0.5 seconds
Light Beam Angle	120°
Flicker	No
LED Type	SMD

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	Ø160 millimeter
Product Height	Ø200 millimeter
Product Depth	40 millimeter
Ambient Temperature (Ta)	-10°C<Ta<50°C

Logistic Informations

Outbox Length	520 millimeter
Outbox Width	470 millimeter
Outbox Height	225 millimeter
Outbox Volume	0,05499 m ³
Outbox Quantity	20 pieces
Unit Net Weight	0,5 kilogram
Outbox Net Weight	10 kilogram
Outbox Gross Weight	12 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.