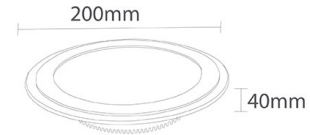


# TECHNICAL DATASHEET

## LENA-RG 16W

01-07-2020



VT/LENA-RG/16W/SMD/60K/Φ160MM/220V/LED DOWNLIGHT

NOTES

### General Informations

Stock Code	2023480
HSC/GTIP Code	9405.10.98.50.00
EAN-13 (Inbox Barcode)	6970233835592
ITF-14 (Outbox Barcode)	26970233835596

### 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	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	0,072 Amper
Driver Output Voltage	70-148 Volt
Driver Output Current	0,115 Amper

### Lighting Characteristics

Luminous Flux	1600 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 <sup>3</sup>
Outbox Quantity	20 pieces
Unit Net Weight	0,5 kilogram
Outbox Net Weight	10 kilogram
Outbox Gross Weight	12 kilogram

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