

# NOVA LUCE

## PRODUCT DATASHEET

Version: 001

### PRODUCT PHOTOGRAPH



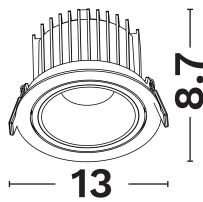
### GENERAL INFORMATION

Product Code	<b>9844034</b>
Product Category	<b>Downlights</b>
Product Family	<b>Vulcan</b>
Mounting Location	<b>Ceiling</b>
Application Environment	<b>Indoor</b>

### DIMENSION & WEIGHT

LxWxH (cm)	<b>D:13 H:8.7</b>
Cut out (cm)	<b>11,5</b>
Weight (Kgr)	<b>N/A</b>

### TECHNICAL DRAWING



### MATERIAL & COLOR

Product Color	<b>White</b>
Body Material	<b>Aluminium</b>
Cover Material	<b>N/A</b>

### APPLICATION & MOUNTING

Ambient Working Temp.	<b>45 C</b>
Type of Protection	<b>IP20</b>
Protection Class IK	<b>IK03</b>
Dimmable	<b>Yes</b>
Type of Dimming (Optional)	<b>Triac/Dali</b>
Mounting type	<b>Recessed</b>
Mounting Depth (cm)	<b>Ceiling</b>
Led Module Replaceable	<b>No</b>
Light Source	<b>Led</b>
Adjustable	<b>Yes</b>

### COMPATIBLE WITH

— On/Off Driver: Included

— Triac Driver: 9844002

— Dali Driver: 9621521

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### ELECTRICAL DATA

Power (Nominal)	<b>30</b>
Input voltage (Nominal)	<b>220-240Vac</b>
Mains Frequency	<b>50/60Hz</b>
Output voltage	<b>36Vdc</b>
Output Current	<b>750mA</b>
Power Factor	<b>0,95</b>
Efficiency	<b>&gt;81%</b>
SVM	<b>&lt;0.4</b>
Pst	<b>&lt;1</b>
Class	<b>II</b>

### PHOTOMETRICAL DATA

Luminous Flux	<b>2297</b>
Luminous Efficacy	<b>76.6</b>
Color Temperature	<b>2700</b>
Light Color (Designation)	<b>Warm White</b>
CRI	<b>&gt;90</b>
SDCM	<b>&lt;3</b>
Beam Angle	<b>36</b>
UGR	<b>&lt;19</b>

### LIFESPAN

Lifetime	<b>50000</b>
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### CERTIFICATES

Certificates	<b>CE, UKCA</b>
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### WARRANTY

Warranty	<b>5 Years</b>
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### LIGHT DISTRIBUTION

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