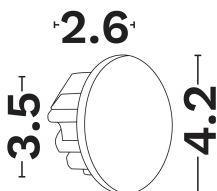


### PRODUCT PHOTOGRAPH



### TECHNICAL DRAWING



### COMPATIBLE WITH

— On/Off Driver: Included

— Triac Driver: N/A

— Dali Driver: 9844145

### GENERAL INFORMATION

|                         |             |
|-------------------------|-------------|
| Product Code            | 9844044     |
| Product Category        | Step Lights |
| Product Family          | Atrium      |
| Mounting Location       | Ceiling     |
| Application Environment | Indoor      |

### DIMENSION & WEIGHT

|              |                |
|--------------|----------------|
| LxWxH (cm)   | D:4.2 H:2.6 cm |
| Cut out (cm) | 3,5            |
| Weight (Kgr) | N/A            |

### MATERIAL & COLOR

|                |           |
|----------------|-----------|
| Product Color  | Black     |
| Body Material  | Aluminium |
| Cover Material | N/A       |

### APPLICATION & MOUNTING

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



# NOVA LUCE

## PRODUCT DATASHEET

Version: 001

### ELECTRICAL DATA

|                         |                   |
|-------------------------|-------------------|
| Power (Nominal)         | <b>3</b>          |
| Input voltage (Nominal) | <b>220-240Vac</b> |
| Mains Frequency         | <b>50/60Hz</b>    |
| Output voltage          | <b>3,2Vdc</b>     |
| Output Current          | <b>500mA</b>      |
| Power Factor            | <b>0,5</b>        |
| Efficiency              | <b>&gt;73%</b>    |
| SVM                     | <b>&lt;0.4</b>    |
| Pst                     | <b>&lt;1</b>      |
| Class                   | <b>II</b>         |

### PHOTOMETRICAL DATA

|                           |                   |
|---------------------------|-------------------|
| Luminus Flux              | <b>5</b>          |
| Luminous Efficacy         | <b>1.7</b>        |
| Color Temperature         | <b>2700</b>       |
| Light Color (Designation) | <b>Warm White</b> |
| CRI                       | <b>&gt;80</b>     |
| SDCM                      | <b>&lt;3</b>      |
| Beam Angle                | <b>90</b>         |
| UGR                       | <b>&lt;19</b>     |

### LIFESPAN

|          |              |
|----------|--------------|
| Lifetime | <b>20000</b> |
|----------|--------------|

### CERTIFICATES

|              |                 |
|--------------|-----------------|
| Certificates | <b>CE, UKCA</b> |
|--------------|-----------------|

### WARRANTY

|          |                |
|----------|----------------|
| Warranty | <b>2 Years</b> |
|----------|----------------|

### LIGHT DISTRIBUTION

NOVA LUCE S.A

Schimatari Viotias  
32009, Greece

+30 22620 58 121  
+30 22620 56 743

info@novaluce.com  
www.novaluce.com

