

# NOVA LUCE

## PRODUCT DATASHEET

Version: 001

### PRODUCT PHOTOGRAPH



### TECHNICAL DRAWING



### COMPATIBLE WITH

- On/Off Driver: Included
- Triac Driver: 9844008
- Dali Driver: 9621523

### GENERAL INFORMATION

|                         |            |
|-------------------------|------------|
| Product Code            | 9040105    |
| Product Category        | Downlights |
| Product Family          | Doue       |
| Mounting Location       | Ceiling    |
| Application Environment | Indoor     |

### DIMENSION & WEIGHT

|              |             |
|--------------|-------------|
| LxWxH (cm)   | D:3.2 H:7.2 |
| Cut out (cm) | N/A         |
| 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) | Triac/Dali |
| Mounting type              | Recessed   |
| Mounting Depth (cm)        | Ceiling    |
| Led Module Replaceable     | No         |
| Light Source               | Led        |
| Adjustable                 | Yes        |

NOVA LUCE S.A

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### ELECTRICAL DATA

|                         |            |
|-------------------------|------------|
| Power (Nominal)         | 8          |
| Input voltage (Nominal) | 220-240Vac |
| Mains Frequency         | 50/60Hz    |
| Output voltage          | 36Vdc      |
| Output Current          | 180        |
| Power Factor            | 0,5        |
| Efficiency              | 5%         |
| SVM                     | 60.4       |
| Pst                     | 61         |
| Class                   | II         |

### PHOTOMETRICAL DATA

|                           |            |
|---------------------------|------------|
| Luminus Flux              | 540        |
| Luminous Efficacy         | 67.5       |
| Color Temperature         | 2700       |
| Light Color (Designation) | Warm White |
| CRI                       | >90        |
| SDCM                      | <3         |
| Beam Angle                | 38         |
| UGR                       | <12        |

### LIFESPAN

|          |       |
|----------|-------|
| Lifetime | 50000 |
|----------|-------|

### CERTIFICATES

|              |          |
|--------------|----------|
| Certificates | CE, UKCA |
|--------------|----------|

### WARRANTY

|          |         |
|----------|---------|
| Warranty | 5 Years |
|----------|---------|

### LIGHT DISTRIBUTION

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