

# „ROSA“ LED PANEL



|                               |                     |                                 |                     |
|-------------------------------|---------------------|---------------------------------|---------------------|
| Model No. ROSA80_R_6W_LED_400 | Article: 6003000042 | Model No. ROSA80_R_28W_LED_2270 | Article: 6003000047 |
| ROSA80_R_8W_LED_580           | 6003000043          | ROSA80_S_8W_LED_530             | 6003000048          |
| ROSA80_R_10W_LED_800          | 6003000044          | ROSA80_S_14W_LED_1200           | 6003000049          |
| ROSA80_R_14W_LED_1110         | 6003000045          | ROSA80_S_20W_LED_1780           | 6003000050          |
| ROSA80_R_20W_LED_1740         | 6003000046          | ROSA80_S_28W_LED_2290           | 6003000051          |

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## Instalation & Operating Instruction

### 1. Designated Use

- ROSA LED panels are an indoor use luminaire, which could be used for wet rooms as well.
- Mainly for recessed installation
- Suitable for a wide range of locations: offices, living rooms, corridors, staircases, bathrooms, garages etc.



### 2. Basic Safety Instruction

Danger of death through electric shock

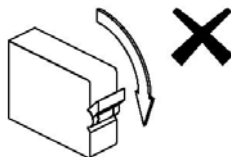
- Must only be installed by qualified electricians.
- Conforms to the latest EC directives.
- Designed for use in normal environments
- The external flexible cable of this luminaire cannot be replaced. If the cord is damaged, the luminaire shall be destroyed.
- The light source of this luminaire is not replaceable; When light source reaches it's end of life the whole luminaire shall be replaced.

\*\*\*IMPORTANT\*\*\*

**Switch off the electricity at the fuse box by removing the relevant fuse or switching off the circuit breaker before proceeding with the installation**

### 3. Instalation Procedure:

1. Switch off the power.



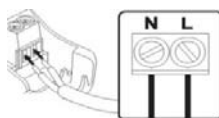
2. Cut the hole in the ceiling



3. Connect LED panel to the driver and driver wires to the easy connector



4. Connect Grid wires to the easy connector



5. Put the panel into the hole as it is shown



6. Switch on the power.



### Technical specification

|                         |  |                                 |
|-------------------------|--|---------------------------------|
| Energy Efficiency       | Class A+                                 |                                 |
| Power Supply            | 220 – 240 V 50Hz                         |                                 |
| Power Factor            | >0.50                                    |                                 |
| Colour Temperature      | 4000K                                    |                                 |
| Colour Rendering Index  | >80                                      |                                 |
| Lumen Output Initial    | ROSA80_R_6W_LED_400 – 410 lm             | ROSA80_R_28W_LED_2270 – 2121 lm |
|                         | ROSA80_R_8W_LED_580 – 580 lm             | ROSA80_S_8W_LED_530 – 645 lm    |
|                         | ROSA80_R_10W_LED_800 – 830 lm            | ROSA80_S_14W_LED_1000 – 1228 lm |
|                         | ROSA80_R_14W_LED_1110 – 1199 lm          | ROSA80_S_20W_LED_1520 – 1789 lm |
|                         | ROSA80_R_20W_LED_1735 – 1766 lm          | ROSA80_S_28W_LED_2051 – 2299 lm |
| Lamp beam angle         | 120 degrees                              |                                 |
| Enviromental Protection | IP65 (suitable for indoor and wet rooms) |                                 |
| EC directives           | Conforms to current EC directives        |                                 |
| Waranty                 | 36 Months                                |                                 |