

# ALGINE BACKLIGHT

SLI035088NW\_PW

LED panel ALGINE BACKLIGHT, with a power of 40 W, high light efficacy 116 lm/W. It is made of high-quality components, supported by a 5-year warranty. Lights up with neutral light - the most universal colour (4000K), which is suitable for the rooms we use on a daily basis, ensuring comfort during everyday activities. Suitable for both surface and recessed mounting. The product is certified by the National Institute of Hygiene, so it can be used in rooms with high hygienic requirements.



|                           |                       |                    |               |
|---------------------------|-----------------------|--------------------|---------------|
| Power                     | <b>40 W</b>           | Voltage            | <b>230 V</b>  |
| Luminous flux*            | <b>4650 lm (360°)</b> | Colour temperature | <b>4000 K</b> |
| Colour of light           | <b>Neutral white</b>  | Beam angle         | <b>120 °</b>  |
| Degree of protection (IP) | <b>IP40</b>           |                    |               |

## Technical data

|                              |                                             |
|------------------------------|---------------------------------------------|
| Code                         | SLI035088NW_PW                              |
| Power                        | 40 W                                        |
| Nominal current              | 180 mA                                      |
| Voltage                      | 230 V                                       |
| Energy consumption           | 40 kWh/1000h                                |
| Frequency                    | 50HZ Hz                                     |
| Protection class             | I                                           |
| Power supply included        | +                                           |
| Power factor                 | 0.9                                         |
| Useful luminous flux*        | 4650 lm (360°)                              |
| Luminous flux**              | 4000 lm (360°)                              |
| Lamp efficacy                | 116 lm/W                                    |
| Colour temperature           | 4000 K                                      |
| Colour of light              | Neutral white                               |
| Beam angle                   | 120 °                                       |
| RA                           | >80                                         |
| Uniformity of color SDCM max | 5                                           |
| Dimmable                     | No                                          |
| Working temperature range    | -20 / +40 °                                 |
| Lifespan                     | 50000 h                                     |
| Housing material             | Aluminum / Plastic                          |
| Degree of protection (IP)    | IP40                                        |
| Colour                       | White                                       |
| Dimension (AxBxC)            | 595x595x32 mm                               |
| For use                      | Inside                                      |
| Assembly method              | On the ceiling, Recessed                    |
| Application                  | INT                                         |
| Made in                      | PRC                                         |
| Other                        | montaż ramka 70 mm lub<br>sufit armstrong , |

## Logistics data

|                     |          |
|---------------------|----------|
| Bulk packaging      | 10 pcs.  |
| Quantity per pallet | 100 pcs. |

## Related documents

 User manual Declaration of Conformity Photometric file