

# ALGINE 2w1

SLI037029WW\_PW

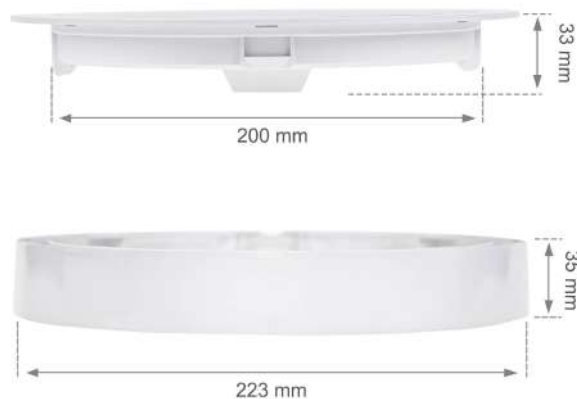
Downlight luminaire ALGINE 2w1, with a power of 18 W, high light efficacy 122 lm/W. It shines with a warm light (3000K), which promotes relaxation and rest, making the illuminated room cosier. Suitable for both surface and recessed mounting. The product is certified by the National Institute of Hygiene, so it can be used in rooms with high hygienic requirements.

**IK06**

|                 |                       |                           |               |
|-----------------|-----------------------|---------------------------|---------------|
| Power           | <b>18 W</b>           | Voltage                   | <b>230 V</b>  |
| Luminous flux*  | <b>2200 lm (360°)</b> | Colour temperature        | <b>3000 K</b> |
| Colour of light | <b>WW</b>             | Beam angle                | <b>110 °</b>  |
| IK              | <b>06</b>             | Degree of protection (IP) | <b>IP20</b>   |

## Technical data

|                              |                          |
|------------------------------|--------------------------|
| Code                         | SLI037029WW_PW           |
| Power                        | 18 W                     |
| Nominal current              | 140 mA                   |
| Voltage                      | 230 V                    |
| Energy consumption           | 18 kWh/1000h             |
| Frequency                    | 50HZ Hz                  |
| Protection class             | II                       |
| Power supply included        | Yes                      |
| Power factor                 | 0.5                      |
| Useful luminous flux*        | 2200 lm (360°)           |
| Luminous flux**              | 1750 lm (360°)           |
| Lamp efficacy                | 122 lm/W                 |
| Luminous intensity           | 670 cd                   |
| Colour temperature           | 3000 K                   |
| Colour of light              | WW                       |
| Beam angle                   | 110 °                    |
| RA                           | >80                      |
| Light source included        | Yes                      |
| Uniformity of color SDCM max | 5                        |
| Dimmable                     | No                       |
| Working temperature range    | -20 to +40 °             |
| Lifespan                     | 17000 h                  |
| Housing material             | PLASTIC                  |
| IK                           | 06                       |
| Degree of protection (IP)    | IP20                     |
| Colour                       | White                    |
| Dimension (AxBxC)            | 223x35 mm                |
| Mounting hole                | 200 mm                   |
| For use                      | Inside                   |
| Assembly method              | On the ceiling, Recessed |
| Application                  | Inside                   |
| Made in                      | PRC                      |



## Related documents

 User manual Declaration of Conformity Photometric file 3D model

