

# ORBITO

SLI043018WW\_PW

Downlight luminaire ORBITO, with a power of 10 W, high light efficacy 110 lm/W. It is made of high-quality components, supported by a 5-year warranty. It has a high IP44 rating, making it ideal for use in rooms with high humidity. It also stands out for its very high colour rendering index RA>90. It shines with a warm light (3000K), which promotes relaxation and rest, making the illuminated room cosier. Narrow beam angle 40° gives directional light so that selected objects or surfaces can be better exposed. Designed for recessed mounting.



|                    |               |
|--------------------|---------------|
| Power              | <b>10 W</b>   |
| Colour temperature | <b>3000 K</b> |
| Beam angle         | <b>40 °</b>   |
| IK                 | <b>06</b>     |

|                           |               |
|---------------------------|---------------|
| Voltage                   | <b>230 V</b>  |
| Colour of light           | <b>WW</b>     |
| UGR                       | <b>&lt;19</b> |
| Degree of protection (IP) | <b>IP44</b>   |

## Technical data

|                              |                |
|------------------------------|----------------|
| Code                         | SLI043018WW_PW |
| Power                        | 10 W           |
| Nominal current              | 50 mA          |
| Voltage                      | 230 V          |
| Energy consumption           | 10 kWh/1000h   |
| Frequency                    | 50HZ Hz        |
| Protection class             | II             |
| Power supply included        | Yes            |
| Power factor                 | 0.9            |
| Useful luminous flux*        | 1100 lm (360°) |
| Luminous flux**              | 800 lm (360°)  |
| Lamp efficacy                | 110 lm/W       |
| Luminous intensity           | 1500 cd        |
| Colour temperature           | 3000 K         |
| Colour of light              | WW             |
| Beam angle                   | 40 °           |
| UGR                          | <19            |
| RA                           | >90            |
| Light source included        | Yes            |
| Uniformity of color SDCM max | 5              |
| Dimmable                     | No             |
| Working temperature range    | -20 / +40 °    |
| Warranty                     | 5 years        |
| Lifespan                     | 50000 h        |
| Housing material             | Aluminum       |
| IK                           | 06             |
| Degree of protection (IP)    | IP44           |
| Colour                       | White          |
| Dimension (AxBxC)            | 97x65 mm       |
| Mounting hole                | 75 mm          |
| For use                      | Inside         |
| Assembly method              | Recessed       |
| Application                  | Inside         |
| Made in                      | PRC            |

## Logistics data

|                       |          |
|-----------------------|----------|
| Bulk packaging        | 30 pcs.  |
| Quantity per pallet   | 720 pcs. |
| Gross weight (1 pcs.) | 0.35 kg  |

## Related documents

 User manual Declaration of Conformity Photometric file 3D model

