

# BRANTA LUX

WQJP03868

LED luminaire BRANTA LUX, with a power of 27 W, high light efficacy 115 lm/W. It is made of high-quality components, supported by a 5-year warranty. 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 36° gives directional light so that selected objects or surfaces can be better exposed. Designed to be mounted on a track.



|                    |               |
|--------------------|---------------|
| Power              | <b>27 W</b>   |
| Colour temperature | <b>3000 K</b> |
| Beam angle         | <b>36 °</b>   |

|                           |              |
|---------------------------|--------------|
| Voltage                   | <b>230 V</b> |
| Colour of light           | <b>WW</b>    |
| Degree of protection (IP) | <b>IP20</b>  |

## Technical data

|                              |                     |
|------------------------------|---------------------|
| Code                         | WOJP03868           |
| Power                        | 27 W                |
| Nominal current              | 129.1 mA            |
| Voltage                      | 230 V               |
| Energy consumption           | 27 kWh/1000h        |
| Frequency                    | 50HZ Hz             |
| Protection class             | I                   |
| Power supply included        | +                   |
| Manufacturer of power supply | TCI                 |
| Power factor                 | 0.93                |
| Useful luminous flux*        | 3105 lm (360°)      |
| Luminous flux**              | 2970 lm (360°)      |
| Lamp efficacy                | 115 lm/W            |
| Colour temperature           | 3000 K              |
| Colour of light              | WW                  |
| Beam angle                   | 36 °                |
| RA                           | 90                  |
| Light source included        | +                   |
| Producer of LED diodes       | CREE                |
| Uniformity of color SDCM max | 3                   |
| Dimmable                     | OPC                 |
| Working temperature range    | -20/+40 °           |
| Lifespan                     | 50000 h             |
| Housing material             | Aluminum            |
| Degree of protection (IP)    | IP20                |
| Colour                       | White               |
| Dimension (AxBxC)            | 90x200x185 mm       |
| For use                      | Inside              |
| Assembly method              | on track            |
| Application                  | Inside              |
| Made in                      | PL                  |
| Other                        | L90B10 - 73000h ,   |
| Catalogue number             | MDR47PR02793036LW , |



## Related documents

 User manual Declaration of Conformity Photometric file 3D model