

# BRANTA

WQJP05380

LED luminaire BRANTA, with a power of 27 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  $RA > 95$ . Narrow beam angle  $36^\circ$  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 of light           | <b>CHEESE</b> |
| Degree of protection (IP) | <b>IP20</b>   |

|            |                              |
|------------|------------------------------|
| Voltage    | <b>230 V</b>                 |
| Beam angle | <b><math>36^\circ</math></b> |

## Technical data

|                              |                          |
|------------------------------|--------------------------|
| Code                         | WQJP05380                |
| Power                        | 27 W                     |
| Nominal current              | 129 mA                   |
| Voltage                      | 230 V                    |
| Energy consumption           | 27 kWh/1000h             |
| Frequency                    | 50HZ Hz                  |
| Protection class             | I                        |
| Power supply included        | +                        |
| Manufacturer of power supply | OSRAM                    |
| Power factor                 | 0.93                     |
| Useful luminous flux*        | 2565 lm (360°)           |
| Luminous flux**              | 2295 lm (360°)           |
| Lamp efficacy                | 95 lm/W                  |
| Colour of light              | CHEESE                   |
| Beam angle                   | 36 °                     |
| RA                           | 95                       |
| Light source included        | +                        |
| Producer of LED diodes       | CITIZEN                  |
| Uniformity of color SDCM max | 3                        |
| Dimmable                     | DALI                     |
| Working temperature range    | -20/+40 °                |
| Lifespan                     | 50000 h                  |
| Housing material             | Aluminum                 |
| Degree of protection (IP)    | IP20                     |
| Colour                       | Black                    |
| Dimension (AxBxC)            | 90x205x165 mm            |
| For use                      | Inside                   |
| Assembly method              | on track                 |
| Application                  | Inside                   |
| Made in                      | PL                       |
| Catalogue number             | MDR47PR027CHEESE36B_DALI |



## Related documents

 User manual Photometric file 3D model