



Power **27 W**  
Light colour **BREAD**  
Protection class **IP20**

Voltage **230 V**  
Beam angle **12 °**

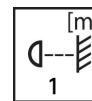


 Declaration of Conformity

MDR46PRO27BREAD12W

#### Technical data:

|                              |                     |
|------------------------------|---------------------|
| Product code                 | WOJP05412           |
| 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 | TCI                 |
| Power factor                 | 0.93                |
| Useful luminous flux*        | 2565 lm (360°)      |
| Luminous flux**              | 2295 lm (360°)      |
| Light efficiency             | 95 lm/W             |
| Light colour                 | BREAD               |
| Beam angle                   | 12 °                |
| RA                           | 95                  |
| Light source included        | +                   |
| Producer of LED diodes       | CITIZEN             |
| Uniformity of color SDCM max | 3                   |
| Dimmable                     | OPC                 |
| Working temperature range    | -20/+40 °           |
| Lifespan                     | 50000 h             |
| Housing material             | Aluminum            |
| Protection class             | IP20                |
| Colour                       | White               |
| Dimension (axbxc)            | 99x125x167 mm       |
| Weight                       | 1.11 kg             |
| For use                      | Inside              |
| Assembly method              | On 3-circuit system |
| Application                  | Inside              |
| Made in                      | PL                  |



\*Applies to the LED source used. \*\*Luminaire luminous flux