



Power **19 W**

Colour temperature **3000 K**

Beam angle **40 °**

Voltage **230 V**

Light colour **WW**

Protection class **IP20**



 Declaration of Conformity

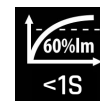
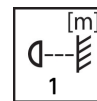


 Photometric file

MDD10PRO1983040B

#### Technical data:

|                              |                |
|------------------------------|----------------|
| Product code                 | WOJP03299      |
| Power                        | 19 W           |
| Nominal current              | 90.9 mA        |
| Voltage                      | 230 V          |
| Energy consumption           | 19 kWh/1000h   |
| Frequency                    | 50HZ Hz        |
| Protection class             | II             |
| Power supply included        | +              |
| Manufacturer of power supply | TCI            |
| Power factor                 | 0.93           |
| Useful luminous flux*        | 2660 lm (360°) |
| Luminous flux**              | 1710 lm (360°) |
| Light efficiency             | 140 lm/W       |
| Colour temperature           | 3000 K         |
| Light colour                 | WW             |
| Beam angle                   | 40 °           |
| RA                           | 80             |
| 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       |
| Protection class             | IP20           |
| Colour                       | Black          |
| Dimension (axbxc)            | 82x115x100 mm  |
| Mounting hole                | 92x92 mm       |
| For use                      | Inside         |
| Assembly method              | Recessed       |
| Application                  | Inside         |
| Made in                      | PL             |



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