



Power **40 W**

Colour temperature **3000 K**

Beam angle **12 °**

Voltage **230 V**

Light colour **WW**

Protection class **IP20**



 Photometric file

#### Technical data:

|                              |                |
|------------------------------|----------------|
| Product code                 | WOJP04116      |
| Power                        | 40 W           |
| Nominal current              | 191.3 mA       |
| Voltage                      | 230 V          |
| Energy efficiency classe     | E              |
| Energy consumption           | 40 kWh/1000h   |
| Frequency                    | 50HZ Hz        |
| Protection class             | II             |
| Power supply included        | +              |
| Manufacturer of power supply | OSRAM          |
| Power factor                 | 0.93           |
| Useful luminous flux*        | 4600 lm (360°) |
| Luminous flux**              | 3600 lm (360°) |
| Light efficiency             | 115 lm/W       |
| Colour temperature           | 3000 K         |
| Light colour                 | WW             |
| Beam angle                   | 12 °           |
| RA                           | 80             |
| Light source included        | +              |
| Producer of LED diodes       | CREE           |
| Uniformity of color SDCM max | 3              |
| Dimmable                     | DALI           |
| Working temperature range    | -20/+40 °      |
| Lifespan                     | 50000 h        |
| Housing material             | Aluminum       |
| Protection class             | IP20           |
| Colour                       | White          |
| Dimension (axbxc)            | 187x150 mm     |
| Mounting hole                | Ø170 mm        |
| For use                      | Inside         |
| Assembly method              | Recessed       |
| Application                  | Inside         |
| Made in                      | PL             |



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