



Power **19 W**  
Light colour **Neutral white**  
Protection class **IP20**

Voltage **230 V**  
Beam angle **60 °**



 Declaration of Conformity

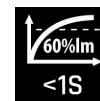
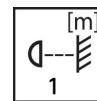


 3D model

MDR47PRO1994060LB

#### Technical data:

|                              |                     |
|------------------------------|---------------------|
| Product code                 | WOJP05118           |
| Power                        | 19 W                |
| Nominal current              | 0.0909 mA           |
| Voltage                      | 230 V               |
| Energy consumption           | 19 kWh/1000h        |
| Frequency                    | 50HZ Hz             |
| Protection class             | I                   |
| Power supply included        | +                   |
| Manufacturer of power supply | TCI                 |
| Power factor                 | 0.93                |
| Useful luminous flux*        | 2470 lm (360°)      |
| Luminous flux**              | 2090 lm (360°)      |
| Light efficiency             | 130 lm/W            |
| Light colour                 | Neutral white       |
| Beam angle                   | 60 °                |
| 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            |
| Protection class             | IP20                |
| Colour                       | Black               |
| Dimension (axbxc)            | 090x200x185 mm      |
| Weight                       | 1.05 kg             |
| For use                      | Inside              |
| Assembly method              | On 3-circuit system |
| Application                  | Inside              |
| Made in                      | PL                  |
| Other                        | L90B10 - 73000h ,   |



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