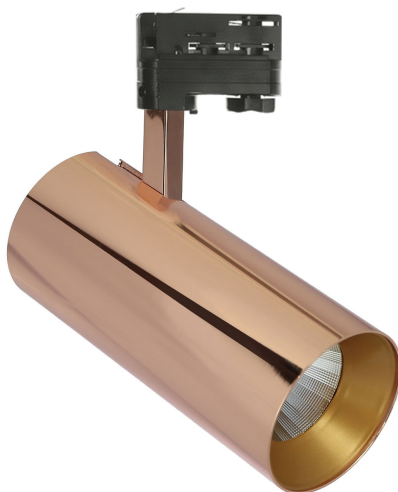




Power **19 W**  
Colour temperature **3000 K**  
Beam angle **60 °**

Voltage **230 V**  
Light colour **WW**  
Protection class **IP20**

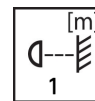


 Photometric file

MDR48PR01993060G\_CASAMBI

#### Technical data:

|                              |                     |
|------------------------------|---------------------|
| Product code                 | WOJP05965           |
| Power                        | 19 W                |
| Nominal current              | 90.9 mA             |
| Voltage                      | 230 V               |
| Energy consumption           | 19 kWh/1000h        |
| Frequency                    | 50HZ Hz             |
| Protection class             | I                   |
| Manufacturer of power supply | TCI                 |
| Power factor                 | 0.93                |
| Useful luminous flux*        | 2280 lm (360°)      |
| Luminous flux**              | 1520 lm (360°)      |
| Light efficiency             | 120 lm/W            |
| Colour temperature           | 3000 K              |
| Light colour                 | WW                  |
| Beam angle                   | 60 °                |
| RA                           | 90                  |
| Light source included        | +                   |
| Producer of LED diodes       | CREE                |
| Uniformity of color SDCM max | 3                   |
| Dimmable                     | CASAMBI             |
| Working temperature range    | -20/+40 °           |
| Lifespan                     | 50000 h             |
| Housing material             | Aluminum            |
| Protection class             | IP20                |
| Colour                       | ZŁOTY               |
| Dimension (axbxc)            | 90x200x165 mm       |
| Weight                       | 0.86 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