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|                    |               |
|--------------------|---------------|
| Power              | <b>19 W</b>   |
| Colour temperature | <b>4000 K</b> |
| Beam angle         | <b>24 °</b>   |

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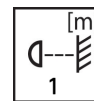
|                  |                      |
|------------------|----------------------|
| Voltage          | <b>230 V</b>         |
| Light colour     | <b>Neutral white</b> |
| Protection class | <b>IP20</b>          |

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CEL45PRO1984024W\_DALI

#### Technical data:

|                              |                |
|------------------------------|----------------|
| Product code                 | WOJP04049      |
| 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 | TRIDONIC       |
| Power factor                 | 0.93           |
| Useful luminous flux*        | 2850 lm (360°) |
| Luminous flux**              | 1995 lm (360°) |
| Light efficiency             | 150 lm/W       |
| Colour temperature           | 4000 K         |
| Light colour                 | Neutral white  |
| Beam angle                   | 24 °           |
| 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)            | 180x110 mm     |
| Mounting hole                | Ø160 mm        |
| Weight                       | 1.11 kg        |
| For use                      | Inside         |
| Assembly method              | Recessed       |
| Application                  | Inside         |
| Made in                      | PL             |



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