

## Led module AC 200-240V 9W 2700-2100K 550Lm 36Degr. Ra95 D2W



|                                                             |                                                                                                 |
|-------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| Led module AC 200-240V 9W 2700-2100K 550Lm 36Degr. Ra95 D2W |                                                                                                 |
| Article number:                                             | CT 47591                                                                                        |
| Status product:                                             | 126 - CURRENT                                                                                   |
| Changed last:                                               | 02-10-2024                                                                                      |
| Brand:                                                      | Cvitec                                                                                          |
| Type:                                                       | Haled III                                                                                       |
| ETIM Group:                                                 | EG000028 - Lamps                                                                                |
| ETIM Classes:                                               | EC001959 - LED-lamp/Multi-LED                                                                   |
| Synonym:                                                    | Bulblamp, Candlelamp, Globelamp,<br>Lamp, LED, LED candle, LED capsule,<br>LED lamp, LED luster |



## Feature

|                                             |                    |                                               |         |
|---------------------------------------------|--------------------|-----------------------------------------------|---------|
| Nominal voltage:                            | 200 ~ 240 V        | Colour consistency (McAdam ellipse):          | SDCM5   |
| Nominal current:                            | 46 ~ 46 mA         | Dimmable:                                     | Yes     |
| Power factor:                               | 0.95               | Diameter:                                     | 50 mm   |
| Lamp power:                                 | 9 ~ 9 W            | Length:                                       | 50 mm   |
| Voltage type:                               | AC                 | Degree of protection (IP):                    | IP20    |
| Luminous flux:                              | 550 ~ 550 lm       | Energy Efficiency Index (EEI):                | 0.19    |
| Rated luminous flux according to IEC 62612: | 550 lm             | Lamp designation:                             | PAR16   |
| Lamp efficacy:                              | 61 lm/W            | Energy efficiency class:                      | G       |
| Luminous intensity:                         | 1350 cd            | Min. number of switching cycles:              | 100000  |
| Colour rendering index CRI:                 | 90-100             | Weighted energy consumption in 1000 hours:    | 6 kWh   |
| Lamp shape:                                 | Reflector          | Average nominal lifespan:                     | 40000 h |
| Filament lamp:                              | No                 | Remote operation possible:                    | No      |
| Type of glass/cover:                        | Clear              | With remote control:                          | No      |
| Colour of light according to EN 12464-1:    | Warm white <3300 K | Photobiological safety according to EN 62471: | RG1     |
| Socket:                                     | Other              | Compatible with Apple HomeKit:                | No      |
| Colour:                                     | White              | Compatible with Google Assistant:             | No      |
| Colour temperature:                         | 2100 ~ 2700 K      | Compatible with Amazon Alexa:                 | No      |
| Housing colour:                             | Grey               | IFTTT support available:                      | No      |
| Beam angle:                                 | 36 ~ 36 °          |                                               |         |

## Packaging data

|              |          |
|--------------|----------|
| Weight       | 0.12 kg  |
| Width        | 50 mm    |
| Height       | 80 mm    |
| Length       | 50 mm    |
| Customs code | 85395100 |

