

## APRILED/CW



## Features

IP65 LED dimmable fire-rated performance downlight for domestic applications
Supplied with matt white bezel as standard.
Integral driver with push-fit loop-in, loop-out terminals for ease and speed of installation.
Fully tested for 30, 60 and 90 minute ceiling types to meet Part B of Building Regulations.
Fully tested to meet Part C (moisture) and Part E (acoustic) of Building Regulations.
Wide $60^{\circ}$ beam angle for increased light distribution.
LED lifespan L70 60,000 hours.

## General Information

| Lamp Type | LED |
| :--- | :--- |
| Colour / Finish | Matt White |
| Fire Rated | Yes |
| OCTO Compatibility | Smart Indoor controller |
| IP Rating | IP65 |
| Class Protection | Internal |
| Internal / External | Recessed |
| Surface / Recessed / Suspended | 5 |
| Warranty (Years) | Yes |
| CE Mark | 95 |
| Diameter (mm) | 102 |
| Height (mm) | APRILEDBZ/CH, APRILEDBZ/SC, AORBLED/DIMMER |
| Accessories |  |

## Technical Information

| Wattage | 7 W |
| :--- | :--- |
| Lumens Delivered | 7151 m |
| Lm/W | 1021 m |
| Beam Angle | 60 |
| CRI | Ra 80 |
| CCT | 4000 K |
| Input | 230 V |
| Hertz | 50 Hz |
| Operating Temp | $-5^{\circ} \mathrm{C}$ to $25^{\circ} \mathrm{C}$ |

## Technical Data - ETIM - Downlight/spot/floodlight (EC001744)

| Suitable for surface mounting | No |
| :---: | :---: |
| Suitable for built-in mounting | Yes |
| Suitable for wall mounting | No |
| Suitable for suspended mounting | No |
| Suitable for ceiling mounting | Yes |
| Suitable for traverse mounting | No |
| Suitable for pedestal/floor mounting | No |
| Suitable for light-track mounting | No |
| Adjustability | Not adjustable |
| With movement sensor | No |
| With light sensor | No |
| With light source | Yes |
| Suitable for number of lamps | 1 |
| Colour housing | White |
| Nominal voltage | 230-230 V |
| Control gear included | Yes |
| Light distributor | Reflector |
| Beam angle | Wide beam 41-80 ${ }^{\circ}$ |
| Degree of protection (IP) | IP65 |
| Protection class | 1 |
| Max. system power | 7 W |
| Colour of light | White |
| Colour temperature | $4000-4000 \mathrm{~K}$ |
| Colour rendering index CRI | 80-89 |
| Rated luminous flux acc. IEC 62722-2-1 | 715 Im |


| Lamp efficacy | $102 \mathrm{~mm} / \mathrm{W}$ |
| :--- | :--- |
| Height/depth | 102 mm |
| Length | 87 mm |
| Outer diameter | 95 mm |



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