



## AEDELED50/WW/PIR



### Features

Compact and economic aluminium LED floodlight

Only suitable for semi commercial applications

50W comparable light output of 70W HQI

Bracket design allows installation without removing mounting bracket

PIR versions complete with manual override facility

Pre-wired with 1 metre of rubber insulated cable for ease of installation

Cool white and warm white options available

LED lifespan L90 36,000 hours

Non-dimmable

## General Information

|                                |                   |
|--------------------------------|-------------------|
| Lamp Type                      | LED               |
| Colour / Finish                | Black             |
| IP Rating                      | IP44              |
| IK Rating                      | IK06              |
| Class Protection               | 1                 |
| Internal / External            | Internal/External |
| Surface / Recessed / Suspended | Surface           |
| Warranty (Years)               | 2                 |
| CE Mark                        | Yes               |

## Technical Information

|                  |           |
|------------------|-----------|
| Wattage          | 50W       |
| Lumens Delivered | 3917lm    |
| Lm/W             | 78lm      |
| CRI              | Ra 80     |
| CCT              | 3000K     |
| Input            | 220-240V  |
| Hertz            | 50/60hz   |
| Operating Temp   | -20 to 40 |

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

|  |             |
|--|-------------|
| Suitable for surface mounting          | Yes         |
| Suitable for built-in mounting         | No          |
| Suitable for wall mounting             | Yes         |
| Suitable for suspended mounting        | No          |
| Suitable for ceiling mounting          | No          |
| Suitable for traverse mounting         | No          |
| Suitable for light-track mounting      | No          |
| Adjustability                          | Swivelling  |
| With movement sensor                   | Yes         |
| With light sensor                      | No          |
| With light source                      | Yes         |
| Material housing                       | Aluminium   |
| Nominal voltage                        | 220-240 V   |
| Control gear included                  | Yes         |
| No dim function                        | Yes         |
| Degree of protection (IP)              | IP44        |
| Impact strength                        | IK06        |
| Protection class                       | I           |
| Max. system power                      | 50 W        |
| Colour of light                        | White       |
| Colour temperature                     | 3000-3000 K |
| Colour rendering index CRI             | 80-89       |
| Rated luminous flux acc. IEC 62722-2-1 | 3917 lm     |
| Lamp efficacy                          | 78 lm/W     |

