# PRODUCT DATA SHEET

# Ansell Lighting ATEL50/1/B

# Telic CCT Floodlight 50W Black

Manufacturer: Ansell Lighting

GTIN: 5056144271566

Family: [Floodlighting]

Range: Telic

## DESCRIPTION

Modern LED floodlight with sleek unique design suitable for residential and commercial applications. Die-cast construction and heat sink design for optimum LED life and performance. CCT selectable between 3000K, 4000K and 6000K and plug and play PIR complete with manual override facility.

- Modern slimline LED floodlight with sleek unique design suitable for residential and commercial applications
- Die-cast construction and heat sink design providing optimised thermal characteristics for optimum LED life and performance
- CCT selectable between 3000K, 4000K and 6000K
- Plug and play PIR complete with manual override facility
- Loop-in, loop-out junction back on the rear of the fitting
- Pre-installed breathable gland prevents internal moisture accumulation
- Bracket design allows installation without removing mounting bracket
- Black textured paint finish

## TECHNICAL SPECIFICATION

### ETIM Class: Downlight / spot luminaire / floodlight (EC001744)

### Primary Features

| | | | |
|---|---|---|---|
| Housing colour | Black | Maximum system power (W) | 50 |
| Light source included | Yes | Voltage type | AC |

## Additional Features

| | | | |
|---|---|---|---|
| Adjustability | Swivelling | Flickering value Pst LM | 1 |
| Beam angle | Extreme wide beam >80° | Height/depth (mm) | 2515 |
| Beam angle adjustable | No | Housing material | Aluminium |
| Colour consistency (McAdam ellipse) | SDCM6 | IFTTT support available | No |
| Colour rendering index (CRI/Ra) | 80-89 | Impact resistance (IK rating) | IK06 |
| Colour temperature switchable | No | Length (mm) | 2184 |
| Compatible with Amazon Alexa | No | Lumen maintenance at median useful life of 50,000 hrs at 25 °C ambient (tq) (%) | 70 |
| Compatible with Apple HomeKit | No | Lumen setting adjustable | No |
| Compatible with Google Assistant | No | Luminaire may be covered with thermally insulating material | No |
| Constant luminous flux control | No | Luminaire with limited surface temperature, class "D" in acc. with EN 60598-2-24 | No |
| Control gear included | Yes | Power factor | 95 |
| Dimming 0-10 V | No | Protection class according to IEC 61140 | I |
| Dimming 1-10 V | No | Rated life time L70/B50 at 25 °C (h) | 60000 |
| Dimming DALI | No | Replaceable control gear | Yes |
| Dimming DALI-2 | No | Suitable for ceiling mounting | No |
| Dimming DMX | No | Suitable for clamp-mounting | No |
| Dimming DSI | No | Suitable for light-track mounting | No |
| Dimming leading edge | No | Suitable for low voltage cable system | No |
| Dimming LineSwitch | No | Suitable for pedestal/floor mounting | No |
| Dimming mains voltage modulation | No | Suitable for surface mounting | Yes |
| Dimming manufacturer's proprietary system | No | Suitable for suspended mounting | No |
| Dimming potentiometer (integrated) | No | Suitable for traverse mounting | No |
| Dimming RF | No | Suitable for wall mounting | Yes |
| Dimming Sine Wave Reduction | No | Type of cabling | Ending |
| Dimming trailing edge | No | Width (mm) | 812 |
| Dimming with push-button | No | With light sensor | No |
| Dimming Zigbee | No | With movement sensor | No |
| Failure rate at median useful life of 50,000 hrs at 25 °C ambient (tq) (%) | 50 | | |

# FURTHER DETAILS

Product Status (at download): Active

Date Updated: 15-07-2025

Trade Tariff Commodity Code: 9405423100

Country of Origin: CN

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