PRODUCT DATA SHEET

Ansell Lighting ATEL20/1/B

Telic CCT Floodlight 20W Black

Manufacturer: Ansell Lighting

GTIN: 5056144271528

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)	20
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)	225
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)	1879
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	8
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

Ansell Lighting, Unit 6B Stonecross Industrial Park, Yew Tree Way, Warrington, WA3 3JD
01942 433 333 saleswarrington@anselluk.com http://www.anselluk.com

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