

PRODUCT DATA SHEET

Ansell Lighting AAZLED100/PC



Aztec Symmetrical Floodlight 100W Photocell

Manufacturer: Ansell Lighting

GTIN: 5056144246786

Range: Aztec Symmetrical

Family: Floodlighting



DESCRIPTION

High performance die-cast aluminium LED floodlight with symmetrical light distribution suitable for industrial applications

- High output, high efficiency floodlight
- Pre-installed breathable gland prevents internal moisture accumulation
- Bracket design allows installation without removing mounting bracket
- High efficiency up to 148 Lm/W
- Pre-wired with 1.5 metre of rubber insulated cable for ease of installation
- Non-dimmable

TECHNICAL SPECIFICATION

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



Primary Features

Colour of light	White	Luminaire efficacy (lm/W)	148
Colour temperature (K)	5000 - 5000	Maximum system power (W)	100
Degree of protection (IP rating)	IP66	Nominal voltage (V)	230 - 230
Lamp included	Yes	Rated luminous flux acc. IEC 62722-2-1 (lm)	14750



Additional Features

Adjustability	Swivelling	No dimming function	Yes
Beam angle	Extreme wide beam >80°	Protection class	I
Beam angle adjustable	No	Suitable for ceiling mounting	No
Colour consistency (McAdam ellipse)	SDCM5	Suitable for light-track mounting	No
Colour rendering index (CRI/Ra)	70-79	Suitable for recessed mounting	No
Colour temperature switchable	No	Suitable for surface mounting	Yes
Control gear included	Yes	Suitable for suspended mounting	No
Height/depth (mm)	61	Suitable for traverse mounting	No
Housing material	Aluminium	Suitable for wall mounting	Yes
Impact resistance (IK rating)	IK08	Width (mm)	230
Length (mm)	314	With light sensor	Yes
Light sharing	Symmetric	With movement sensor	No
Lumen setting adjustable	No		

FURTHER DETAILS

Product Status (at download): Active

Date Updated: 03-05-2023

Trade Tariff Commodity Code: 9405423990

Country of Origin: CN

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