

PRODUCT DATA SHEET

Ansell Lighting AAZLED100/ASY/PC



Aztec Asymmetrical Floodlight 100W Photocell

Manufacturer: Ansell Lighting

GTIN: 5056144246885

Range: Aztec Asymmetric

Family: Floodlighting



DESCRIPTION

High performance die-cast aluminium LED floodlight suitable for industrial applications

- High output, high efficiency asymmetric lens technology for anti-light pollution
- Pre-installed breathable gland prevents internal moisture accumulation
- Bracket design allows installation without removing mounting bracket
- High efficiency up to 143 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)	143
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)	14250



Additional Features

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

FURTHER DETAILS

Product Status (at download): Active

Date Updated: 03-05-2023

Trade Tariff Commodity Code: 9405423990

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>

Disclaimer

- This Data Sheet was downloaded from EDATA - www.edata.org.uk - the UK electrotechnical industry data pool managed by EDA Data Services Limited on behalf of the Electrical Distributors' Association, on 16/10/2023.
- All intellectual property rights in the Product Data shown in this Data Sheet remains at all times the property of the Manufacturer named on the Data Sheet
- Product Data shown on the Data Sheet is for the product as supplied by the Manufacturer. Any subsequent modification of the product may affect specification and performance.
- Every reasonable effort is made to ensure accuracy of the Product Data which is believed to be correct at the date of download from EDATA. However neither the Manufacturer, the Wholesaler who downloaded the Data Sheet, nor EDA Data Services warrant the accuracy of the Product Data.
- The Product Data shown on the Data Sheet is not contractually binding. The Manufacturer reserves the right to amend the Product Data without prior notice.