

PRODUCT DATA SHEET

Ansell Lighting ADIS2/1/MWS/SM3



Disco EVO 2 Microwave Sensor Self-Test Emergency

Manufacturer: Ansell Lighting

GTIN: 5056144292851

Family: [Display]

Range: Disco EVO



DESCRIPTION

Slim and modern bulkhead suitable for residential, commercial and industrial applications as well as ancillary areas

- Slim and modern bulkhead suitable for residential, commercial and industrial applications as well as ancillary areas
- High efficiency up to 145lm/W
- All polycarbonate construction with opal diffuser and white trim ring with optional chrome, satin chrome or graphite trim ring accessories
- CCT selectable between 3000K, 4000K and 6500K and power selectable; offering a choice of 3 outputs, in one luminaire
- Gear tray located on the bezel, allowing the base to be installed and then the bezel connected, this coupled with 4x 20mm conduit entry points on base ensure a quick and simple installation
- Two options of microwave sensor emergency
- Instant light output and unlimited switching



TECHNICAL SPECIFICATION



ETIM Class: Ceiling / wall luminaire (EC002892)

Primary Features

Lamp cap/base	Other	Maximum system power (W)	49
Light source included	Yes	Voltage type	AC
Light source type	LED non-replaceable		



Additional Features

Beam angle	Open beam/diffuse	Flickering value Pst LM	8
Beam angle adjustable	No	Height/depth (mm)	80
Bluetooth operated	No	Housing material	Plastic
Colour consistency (McAdam ellipse)	SDCM5	IFTTT support available	No
Compatible with Amazon Alexa	No	Impact resistance (IK rating)	IK08
Compatible with Apple HomeKit	No	Light diffuser type	Diffuser
Compatible with Google Assistant	No	Light distribution	Symmetric
Constant luminous flux control	No	Lumen setting adjustable	No
Control gear	LED driver constant current	Luminaire may be covered with thermally insulating material	No
Control gear included	Yes	Luminaire with limited surface temperature, class "D" in acc. with EN 60598-2-24	No
Dimming 0-10 V	No	Outer diameter (mm)	325
Dimming 1-10 V	No	Power factor	5
Dimming DALI	No	Protection class according to IEC 61140	II
Dimming DMX	No	Rated life time L70/B50 at 25 °C (h)	50000
Dimming DSI	No	Recess diameter (mm)	325
Dimming leading edge	No	Recess height/depth (mm)	80
Dimming mains voltage modulation	No	Replaceable control gear	Yes
Dimming manufacturer's proprietary system	No	Stroboscope effect value SVM	3
Dimming potentiometer (integrated)	No	Suitable for ceiling mounting	Yes
Dimming programmable	No	Suitable for emergency lighting	No
Dimming RF	No	Suitable for light line configuration	No
Dimming Touch and Dim	No	Suitable for surface mounting	Yes
Dimming trailing edge	No	Suitable for suspended mounting	No
Dimming with push-button	No	Unified Glare Rating (UGR)	26
Dimming Zigbee	No	With air slots	No
Failure rate at median useful life of 50,000 hrs at 25 °C ambient (tq) (%)	50	With light sensor	No
Fit for workplace acc. EN 12464-1	No	With movement sensor	Yes

FURTHER DETAILS

Product Status (at download): Active

Date Updated: 15-07-2025

Trade Tariff Commodity Code: 9405114090

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 09/10/2025.
- 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.