

Product data sheet

Characteristics

CDBWE

Flush Mount Dual-Load 360° PIR Occupancy Sensor



Main

Range	ARGUS
Product or component type	Occupancy sensor
Load type	Halogen lamp <= 1000 VA Energy saving lamp <= 80 VA Incandescent lamp <= 2000 W Low voltage halogen lamp <= 1000 VA Fluorescent lamp 100 µF <= 900 VA HVAC <= 5 A 30 V DC HVAC <= 5 A 250 V AC cos phi = 1 HVAC <= 1 A 250 V AC cos phi = 0.4

Complementary

Rated voltage	230 V +/- 10 % AC 50/60 Hz
Detection angle	360°
Presence detection area	PIR: 360°, 7 x 7 m
Device mounting	Surface
Mounting support	Ceiling
Mounting height	2...3 m
Diameter	120 mm
Depth	41 mm

Environment

Electrical shock protection class	Class II
IP degree of protection	IP20
Ambient air temperature for operation	0...45 °C
Standards	EN 60669-1 EN 60669-2-1

Offer Sustainability

Sustainable offer status	Green Premium product
RECh Regulation	RECh Declaration
RECh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile

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