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Illumino Ignis Ltd™
LIGHTING & FIRE DESIGN, SUPPLY & SUPPORT

SmartDoor (black)

Radio - Devices

Part No. SC-44-0300-0001-99

www.illuminoignis.co.uk

Product Details

SmartDoor is an intelligent wireless door controller, that combines both industry proven mechanics and the renowned fully EN certified robustness of SmartCell wireless technology.

Quick and easy to install, SmartDoor offers individual addressing at the SmartCell Control Panel.

Operating on the 868 MHz European harmonised frequency band and with full SmartCell system integration, SmartDoor is wholly controlled by the fire system.

This device is third party certified and compatible with the full SmartCell product range.



Key Features

- Fully wireless
- Quick and easy to install
- Fully addressable
- Controlled by the SmartCell control panel

Technical Specifications

Electrical	Power supply type	Batteries
	Operating voltage	2.22 to 3.3 VDC
	Current consumption	60 µA
Physical	Physical dimensions	195 x 205 x 45 mm (W x H x D)
	Net weight	0.5 kg
	Colour	Black
	Mounting position	Door
	Max. door leaf width	1600 mm
	Max. test door mass	160 kg
	Max. overload test drop weight	36 kg
	Max. test door friction	0.8 Nm
	Min. angle between door open / closed positions	66 °
Environmental	Vandal proof	Yes
	Operating temperature	-10 to +55 °C
	Storage temperature	-10 to +30 °C (with batteries)
	Relative humidity	0 to 95% noncondensing
	Environment	Indoor
Regulatory	Compliancy	CE
	Certification	CPR
	Standards	BS EN1155 BS 7273-4 (category B) EN54-25

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