

Vitrum One Plus Single Shutter DC

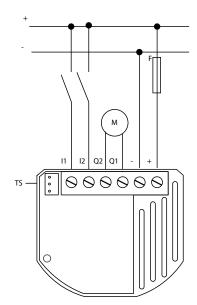
Datasheet

DESCRIPTION

Vitrum One Plus Single Shutter DC is a Z-Wave Plus flush actuator for embedding or junction boxes, to be used in association with satellite buttons.

TECHNICAL AND AESTHETIC SPECIFICATIONS

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Power supply	12 - 24 VDC ±10%	
Rated load current	2 A	
Overcorrect protection	5 A	
Output circuit power of DC output (resistive load)	48 W (24 VDC)	
Power measurement accuracy	+/- 5%	
Digital temperature sensor range (sensor must be ordered separately)	-25°C~+80°C (-13~ 176°F), resolution 0.1°C	
Operation temperature	-10° ~ +40°C (14 ~ 104°F)	
Distance	up to 30 m indoors (98 ft) (depending on building materials)	
Dimensions (WxHxD)	41.8 x 36.8 x 15.4 mm / 1,65x1,45x0,66 in 74 x 43 x 86 mm / 2,91x1,69x3,39 in 21 g (47 g) / 0.74oz (1.66oz)	
(packaging)		
Weight (including packaging)		
Electricity consumption	0,4W	
For installation in boxes	$\emptyset \ge 60 \text{ mm } (2,36 \text{ in}) \text{ or } 2\text{M}, \text{ depth} \ge 60 \text{ mm } (2,36 \text{ in})$ H bridge	
Switching		
Z-Wave Repeater	Yes	



	Device	Code (Electronic)	Region	Frequencies
Α	Vitrum One Plus Sigle Shutter DC	900272	EU	868,4 MHz

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Vitrum

Cloud

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Rev 1.1

Vitrum Design srl