## **Product datasheet** Characteristics

# A9E18331

Acti9 iIL single indicator light - Green - 12-48 Vac/ dc





#### Main

Range of product	Acti 9	
Product name	Acti 9 iIL	
Product or component type	Modular pilot ligth	
Device short name	IIL	
[Us] rated supply voltage	1248 V AC at 50/60 Hz 1248 V DC	

#### Complementary

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Main		
Range of product	Acti 9	
Product name	Acti 9 ilL	
Product or component type	Modular pilot ligth	
Device short name	IIL	
[Us] rated supply voltage	1248 V AC at 50/60 Hz 1248 V DC	
Complementary		
Flashing frequency	2 Hz	
Indicator light	1 LED green, service life 100000 h of constant lighting efficiency (consumption 0.3 W)	
Mounting mode	Fixed	
Mounting support	Symmetrical DIN rail	
Comb busbar and distribution block compatibility	Upside: ProDis	
9 mm pitches	2	
Height	82 mm	
Width	18 mm	
Depth	69.5 mm	
Colour	White (RAL 9003)	
Auxiliary connection terminal	Tunnel type terminal 1 cable(s) rigid 0.5 mm <sup>2</sup> Tunnel type terminal 2 cable(s) rigid 2.5 mm <sup>2</sup> Tunnel type terminal 1 cable(s) flexible 0.5 mm <sup>2</sup> Tunnel type terminal 2 cable(s) flexible 2.5 mm <sup>2</sup> Tunnel type terminal 2 cable(s) flexible with ferrule 2.5 mm <sup>2</sup>	
Wire stripping length	9 mm	
Tightening torque	1 N.m	
Environment		
Standards	IEC 60947-5-1	

#### Environment

01	IEC 60947-5-1
Standards	IEC: 60947-5-1

IP degree of protection	IP2 IPxx B
Pollution degree	3
Tropicalisation	2
Relative humidity	95 % at 55 °C
Ambient air temperature for operation	-3570 °C
Ambient air temperature for storage	-4080 °C

## Offer Sustainability

Sustainable offer status	Green Premium product	
EU RoHS Directive	Compliant EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	No need of specific recycling operations	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	

## Contractual warranty

	Warranty	18 months
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