

# Product data sheet

Specifications



## Acti9 iIL single indicator light - White - 110-230 Vac

A9E18322

### Main

|                           |  |
|---------------------------|--|
| Range of product          | Acti9  |
| Product name              | Acti9 iIL                                    |
| Product or component type | Modular pilot lighth                         |
| Device short name         | iIL  |
| [Us] rated supply voltage | 110...230 V AC at 50/60 Hz<br>110...130 V DC |

### Complementary

|  |   |
|--|---|
| Indicator light                                  | 1 LED white, 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><br>Tunnel type terminal 2 cable(s) rigid 2.5 mm <sup>2</sup><br>Tunnel type terminal 1 cable(s) flexible 0.5 mm <sup>2</sup><br>Tunnel type terminal 2 cable(s) flexible 2.5 mm <sup>2</sup><br>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 |
| IP degree of protection | IP2<br>IPxx B |
| Pollution degree        | 3             |
| Tropicalisation         | 2             |
| Relative humidity       | 95 % at 55 °C |

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|                                       |             |
|---------------------------------------|-------------|
| Ambient air temperature for operation | -35...70 °C |
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|                                     |             |
|-------------------------------------|-------------|
| Ambient air temperature for storage | -40...80 °C |
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## Packing Units

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|                        |     |
|------------------------|-----|
| Unit Type of Package 1 | PCE |
|------------------------|-----|

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|                              |   |
|------------------------------|---|
| Number of Units in Package 1 | 1 |
|------------------------------|---|

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|                  |        |
|------------------|--------|
| Package 1 Height | 1.8 cm |
|------------------|--------|

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|                 |        |
|-----------------|--------|
| Package 1 Width | 6.7 cm |
|-----------------|--------|

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|                  |      |
|------------------|------|
| Package 1 Length | 9 cm |
|------------------|------|

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|                  |      |
|------------------|------|
| Package 1 Weight | 39 g |
|------------------|------|

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|                        |     |
|------------------------|-----|
| Unit Type of Package 2 | BB1 |
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|                              |    |
|------------------------------|----|
| Number of Units in Package 2 | 12 |
|------------------------------|----|

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|                  |      |
|------------------|------|
| Package 2 Height | 8 cm |
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|                 |        |
|-----------------|--------|
| Package 2 Width | 9.9 cm |
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|                  |         |
|------------------|---------|
| Package 2 Length | 23.3 cm |
|------------------|---------|

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|                  |       |
|------------------|-------|
| Package 2 Weight | 520 g |
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|                        |     |
|------------------------|-----|
| Unit Type of Package 3 | S03 |
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|                              |     |
|------------------------------|-----|
| Number of Units in Package 3 | 108 |
|------------------------------|-----|

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|                  |       |
|------------------|-------|
| Package 3 Height | 30 cm |
|------------------|-------|

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|                 |       |
|-----------------|-------|
| Package 3 Width | 30 cm |
|-----------------|-------|

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|                  |       |
|------------------|-------|
| Package 3 Length | 40 cm |
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|                  |          |
|------------------|----------|
| Package 3 Weight | 5.308 kg |
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## Offer Sustainability

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|--------------------------|-----------------------|
| Sustainable offer status | Green Premium product |
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|------------------|-----------------------------------|
| REACH Regulation | <a href="#">REACH Declaration</a> |
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|                   |  |
|-------------------|--|
| EU RoHS Directive | Compliant<br><a href="#">EU RoHS Declaration</a> |
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|              |     |
|--------------|-----|
| Mercury free | Yes |
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|                       |   |
|-----------------------|---|
| China RoHS Regulation | <a href="#">China RoHS declaration</a><br>Product out of China RoHS scope. Substance declaration for your information |
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|                            |                     |
|----------------------------|---------------------|
| RoHS exemption information | <a href="#">Yes</a> |
|----------------------------|---------------------|

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|--------------------------|---|
| Environmental Disclosure | <a href="#">Product Environmental Profile</a> |
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|      |   |
|------|---|
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
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| Halogen content performance | Halogen free plastic parts & cables product |
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## Contractual warranty

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|          |           |
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| Warranty | 18 months |
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## Recommended replacement(s)