



### Main

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

### Complementary

|  |  |
|--|--|
| Indicator light                                  | 2 LEDs green/red, 100000 h 0.6 W)  |
| Mounting Mode                                    | Fixed  |
| Mounting Support                                 | Symmetrical DIN rail   |
| Comb busbar and distribution block compatibility | Upside ProDis  |
| 9 mm pitches                                     | 2  |
| Height   | 3.23 in (82 mm)  |
| Width  | 0.71 in (18 mm)  |
| Depth  | 2.74 in (69.5 mm)  |
| Color  | White RAL 9003)  |
| Auxiliary connection terminal                    | Tunnel type terminal 1 rigid 0.00 in <sup>2</sup> (0.5 mm <sup>2</sup> )<br>Tunnel type terminal 2 rigid 0.00 in <sup>2</sup> (2.5 mm <sup>2</sup> )<br>Tunnel type terminal 1 flexible 0.00 in <sup>2</sup> (0.5 mm <sup>2</sup> )<br>Tunnel type terminal 2 flexible 0.00 in <sup>2</sup> (2.5 mm <sup>2</sup> )<br>Tunnel type terminal 2 flexible with ferrule 0.00 in <sup>2</sup> (2.5 mm <sup>2</sup> ) |
| Wire stripping length                            | 0.35 in (9 mm)   |
| Tightening torque                                | 8.85 lbf.in (1 N.m)  |

### Environment

|                                       |                            |
|---------------------------------------|----------------------------|
| Standards                             | IEC 60947-5-1              |
| IP degree of protection               | IP2<br>IPxx B              |
| Pollution degree                      | 2                          |
| Tropicalisation                       | 2                          |
| Relative humidity                     | 95 % 131 °F (55 °C)        |
| Ambient Air Temperature for Operation | -31...158 °F (-35...70 °C) |
| Ambient Air Temperature for Storage   | -40...176 °F (-40...80 °C) |





### Ordering and shipping details

|                   |               |
|-------------------|---------------|
| Category          | US10DE200908  |
| Discount Schedule | 0DE2          |
| GTIN              | 3606480088377 |
| Returnability     | Yes           |
| Country of origin | US            |

## Packing Units

|                              |                         |
|------------------------------|-------------------------|
| Unit Type of Package 1       | PCE                     |
| Number of Units in Package 1 | 1                       |
| Package 1 Height             | 2.60 in (6.6 cm)        |
| Package 1 Width              | 0.71 in (1.8 cm)        |
| Package 1 Length             | 3.23 in (8.2 cm)        |
| Package 1 Weight             | 1.59 oz (45 g)          |
| Unit Type of Package 2       | BB1                     |
| Number of Units in Package 2 | 12                      |
| Package 2 Height             | 3.07 in (7.8 cm)        |
| Package 2 Width              | 3.86 in (9.8 cm)        |
| Package 2 Length             | 9.17 in (23.3 cm)       |
| Package 2 Weight             | 21.23 oz (602 g)        |
| Unit Type of Package 3       | S03                     |
| Number of Units in Package 3 | 108                     |
| Package 3 Height             | 11.81 in (30 cm)        |
| Package 3 Width              | 11.81 in (30 cm)        |
| Package 3 Length             | 15.75 in (40 cm)        |
| Package 3 Weight             | 13.02 lb(US) (5.906 kg) |

## Offer Sustainability

|                             |   |
|-----------------------------|---|
| Sustainable offer status    | Green Premium product   |
| REACH Regulation            |  <a href="#">REACH Declaration</a>               |
| EU RoHS Directive           | Compliant with Exemptions   |
| Mercury free                | Yes   |
| China RoHS Regulation       |  <a href="#">China RoHS Declaration</a>        |
| RoHS exemption information  |  <a href="#">Yes</a>                           |
| Environmental Disclosure    |  <a href="#">Product Environmental Profile</a> |
| 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.      |
| Halogen content performance | Halogen free plastic parts & cables product   |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|