# Disclaimer. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

# Evx Ferro - con kit - standard - up to 36 W - in line - 2 Ah



OVA43105E

Discontinued on: Mar 30, 2020

# ① Discontinued

## Main

| Range                                | Evx  |
|--------------------------------------|--|
| Aesthetic Name                       | Evx Ferro  |
| Product Or Component Type            | Conversion kit                                     |
| Device Application                   | Lighting   |
| Function                             | Standard   |
| Wiring Device Additional Information | Can be inhibited with rest mode via remote control |

| [Ue] Rated Operational Voltage | 220 // 50 / 1-  |
|--------------------------------|---|
|                                | 230 V 50 Hz   |
| Rated Power In Va              | 4.5 VA  |
| Battery Capacity               | 2 Ah 3.6 V Ni-Cd (Nickel-Cadmium) in line                     |
| Charging Time                  | 24 h  |
| Emergency Luminous Flux        | 12 % of nominal flux during 1 h 30 24 W G5 fluorescent FHO T5 |
|                                | 14 % of nominal flux during 1 h 21 W G5 fluorescent FHE T5    |
|                                | 20 % of nominal flux during 1 h 30 14 W G5 fluorescent FHE T5 |
|                                | 16 % of nominal flux during 1 h 30 13 W G24q                  |
|                                | 17 % of nominal flux during 1 h 28 W GR10q                    |
|                                | 18 % of nominal flux during 1 h 30 11 W 2G7                   |
|                                | 19 % of nominal flux during 1 h 30 13 W G5                    |
|                                | 20 % of nominal flux during 1 h 16 W GR10q                    |
|                                | 20 % of nominal flux during 1 h 2 x 8 W G5                    |
|                                | 23 % of nominal flux during 1 h 30 10 W G24q                  |
|                                | 25 % of nominal flux during 2 h 4 W G5                        |
|                                | 26 % of nominal flux during 1 h 30 9 W 2G7                    |
|                                | 27 % of nominal flux during 1 h 30 10 W GR10q                 |
|                                | 30 % of nominal flux during 1 h 30 8 W G5                     |
|                                | 30 % of nominal flux during 2 h 6 W G5                        |
|                                | 30 % of nominal flux during 2 h 7 W 2G7                       |
|                                | 35 % of nominal flux during 2 h 30 5 W 2G7                    |
|                                | 8 % of nominal flux during 1 h 30 18 W 2G11                   |
|                                | 8 % of nominal flux during 1 h 30 18 W G13                    |
|                                | 9 % of nominal flux during 1 h 36 W G13                       |
| Bulb Type                      | Indicator LED   |
| Ballast Type                   | Electromagnetic ballast                                       |
| Electrical Insulation Class    | Class II  |
| Connections - Terminals        | Screw terminals   |
| Device Connection              | Connection to remote switch                                   |
| Distance Between Centers       | Circuit: 140 mm   |
|                                | Battery: 165 mm   |

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| Height     | Battery: 28 mm<br>Circuit: 32.5 mm |
|------------|------------------------------------|
| Width      | Circuit: 157 mm                    |
| Depth      | Battery: 35 mm<br>Circuit: 40.5 mm |
| Net Weight | 0.46 kg                            |

# **Environment**

| Fire Resistance | 850 °C        |  |
|-----------------|---------------|--|
| Standards       | IEC 695-2-1   |  |
|                 | EN 61347-2-7  |  |
|                 | IEC 34-50     |  |
|                 | IEC 50-11     |  |
|                 | EN 60695-2-10 |  |
|                 | EN 60924      |  |

# **Packing Units**

| Unit Type Of Package 1       | PCE     |
|------------------------------|---------|
| Number Of Units In Package 1 | 1       |
| Package 1 Height             | 4.2 cm  |
| Package 1 Width              | 8.3 cm  |
| Package 1 Length             | 26.5 cm |
| Package 1 Weight             | 500 g   |

# **Contractual warranty**

Warranty 18 months