**8. ELED LP**

**Emergency light KIT for power LED and LED modules**

**Made in Italy**

**Emergency duration**

<table>
<thead>
<tr>
<th>Article</th>
<th>Code</th>
<th>24h CHARGED</th>
<th>12h CHARGED</th>
<th>Battery case</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELED LP</td>
<td>123032</td>
<td>3h</td>
<td>2h</td>
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<tr>
<td>ELED LP KIT</td>
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<td>3h</td>
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<td>✓</td>
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<tr>
<td>ELED LP BI</td>
<td>123033</td>
<td>3h</td>
<td>2h</td>
<td>✓</td>
</tr>
</tbody>
</table>

**EMERGENCY DURATION**

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<tr>
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</tr>
</thead>
<tbody>
<tr>
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<tr>
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<td>3h</td>
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<td>2h</td>
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<tr>
<td>ELED LP BI</td>
<td>123037</td>
<td>3h</td>
<td>2h</td>
<td>✓</td>
</tr>
</tbody>
</table>

**Only emergency driver, NO BATTERY** - Solo driver emergenza, NO BATTERY

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<tr>
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<th>12h CHARGED</th>
<th>Battery case</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELED LP/1</td>
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<td>ELED LP</td>
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<td>123037NB</td>
<td>3h</td>
<td>2h</td>
<td>✓</td>
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</tbody>
</table>

**Technical data**

- Class II protection against electric shock for direct or indirect contact (ELED LP).
- It can be used for lighting equipment in protection class I and II (ELED LP BI).
- Instant emergency operation at mains failure.
- Maintained or not maintained operation (maintained operation suitable with electronic drivers or dimmable electronic drivers).
- “High temperature” Ni-Cd / Ni-MH batteries.
- Charge indicator with GREEN LED.
- “Rest mode” facility with remote control device and 9V battery.
- Keep the battery not connected to the kit until the final installation of the system (luminaire installation).
- Do not stock battery and kit connected together.
- Battery life: 27 mA max.
- Terminal blocks max. connection size: 1.5 mm² / AWG15.
- Max distance between driver and lamp: 2 mt / 6 ft.

**Specifications**

- Voltage: 220 - 240 V
- Frequency: 50-60 Hz
- Power: 1,5 W
- Supply current: 27 mA max.
- Operating time: 1-3 h
- Battery type: Ni-Cd / Ni-MH “high temperature”
- Battery life: 12/24 h
- Ambient temperature: 0...+55 °C
- Battery case: BOX
- Standards compliance: EN 55015, EN 61000-3-2, EN 61347-2-13, EN 61347-2-7, EN 61547
- Max. pcs for CB B16A (see page info17): 27 pcs

**Only available for emergency kit**

Solo per kit emergenza
**ELED LP**

Emergency light KIT for power LED and LED modules
KIT per luce d’emergenza per power LED e moduli LED

**Made in Italy**

**8. LED emergency KIT**

**KIT emergenza LED**

Made in Italy

www.tci.it

Professional LED applications

**Weight - Peso:**

- **IP 20**
  - **Weight - Peso:**
  - **Pcs - Pezzi:** 1
  - **Ø56**
  - **2,20”**
  - **45,90**
  - **1,80”

- **BUILT-IN**
  - **Weight - Peso gr. -/ - oz.**
  - **Pcs - Pezzi:** 25
  - **149,60**
  - **5,88”

**Wiring diagrams - Schemi di collegamento** (max. LED distance: 2 mt / 6 ft - Distanza max. LED: 2 mt / 6 ft).

**Non-maintained (emergency only) diagram**

Collegamento non permanente (solo emergenza)

**Maintained with external electronic driver diagram**

Collegamento permanente (illuminazione ordinaria)

**Diagram 1**

**Diagram 2**

**ELED LP/1 - ELED LP**

80 mA

0.0 10.0 20.0 30.0 40.0 50.0 60.0 70.0 80.0

0.0 10 20 30 40 50 60 70 80

Vf LED

mA

TCI professional LED applications  www.tci.it