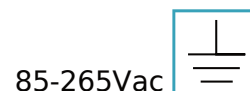
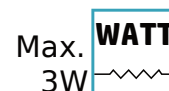


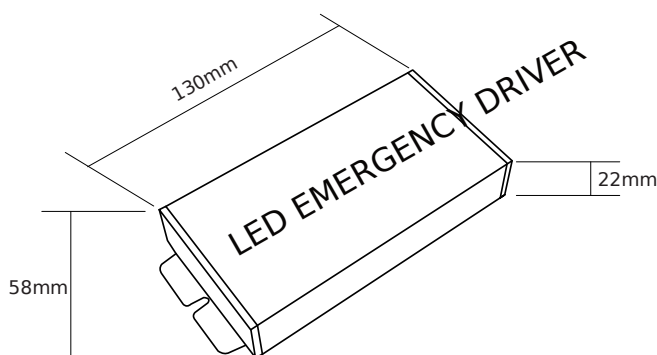
## KIT EMERGENZA PER LAMPADE MAX. 3-60W

Autonomia batteria 2 ore

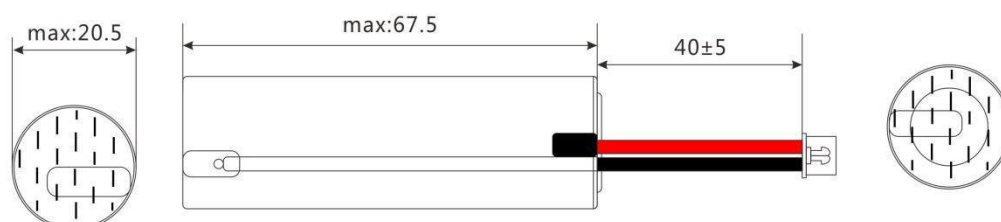


| CODICE      | PARAMETRI BASE |             |                      |           | BATTERIA        |                  |                  |      |
|-------------|----------------|-------------|----------------------|-----------|-----------------|------------------|------------------|------|
|             | Misure KIT     | Potenza KIT | Potenza lampada Max. | Input     | Misure Batteria | Batteria a litio | Durata emergenza | IP   |
| LL0100JQL-E | 130x58x22mm    | 3W          | 3-60W                | 85-265VAC | Ø20,5x67,5mm    | 2400mAh 3.7V     | 2 ore            | IP30 |

### DIMENSIONI KIT EMERGENZA



### DIMENSIONI BATTERIA



| Supply voltage | Battery voltage | Charge current         | Ingress protection | Protection class |
|----------------|-----------------|------------------------|--------------------|------------------|
| 85Vac-265Vac   | 3.7V            | 200mA-300mA $\pm 10\%$ | IP30               | Class II         |

Note: All specifications are typical at 25 °C unless otherwise stated

## Specifiche scarica batteria

| Parameter                 | Min.            | Typ.                     | Max.   | Notes                                |
|---------------------------|-----------------|--------------------------|--------|--------------------------------------|
| Battery discharge current | 800mA           | 950mA                    | 1200mA | Measured at 3.7V input for batteries |
| Output voltage            | 2.8V            | 3.7V                     | 4.25V  |                                      |
| Output constant current   | 800mA           | 950mA                    | 1200mA |                                      |
| Emergency power           | 3.5W            | 4W                       | 4.44W  |                                      |
| Emergency time            | Emergency power | batteries                |        | Notes                                |
| 2 hours                   | 3W              | 3.7V 2400mAh Lithium ion |        | -                                    |
|                           |                 |                          |        | -                                    |

Note: All specifications are typical at 25 °C unless otherwise stated

## Specifiche carica batteria

| Charge time | Charge current   | batteries                | Notes |
|-------------|------------------|--------------------------|-------|
| 14-15 hours | 200mA $\pm 10\%$ | 3.7V 2400mAh Lithium ion | -     |
| 12-13 hours | 300mA $\pm 10\%$ | 3.7V 2400mAh Lithium ion | -     |

Note: All specifications are typical at 25 °C unless otherwise stated

| Indicator | Status                                     | Note |
|-----------|--------------------------------------------|------|
| Green     | Mains is on, system work at normal mode    |      |
| Blue      | Mains fails, system work at emergency mode |      |
| Red       | Charging status                            |      |

| Parameter               | Min.            | Typ. | Max. | Notes |
|-------------------------|-----------------|------|------|-------|
| Dimensions              |                 |      |      |       |
| Millimeters (L x W x H) | 130 x 58 x 22mm |      |      |       |

| Parameter             | Min.  | Typ. | Max.  |
|-----------------------|-------|------|-------|
| Operating Temperature | -10°C | -    | 55 °C |
| Storage Temperature   | -10°C | -    | 55 °C |

Note: Normal temp. grade batteries can only work at 0-40°C, for applications of lower or higher operating temperature, low temp grade battery and high temp grade battery is needed.

## Certificazioni

| Safety Category | Country | Standard                                                       |
|-----------------|---------|----------------------------------------------------------------|
| CE              | Europe  | EN55015:2013, EN61547:2009, EN61000-3-2:2014, EN61000-3-3:2013 |

| EMC Category | Country | Standard                             |
|--------------|---------|--------------------------------------|
| EMI          | Europe  | EN 55015                             |
| EMS          | Europe  | EN 61000-3-2, EN 61000-3-3, EN 61547 |

## Collegamento

