

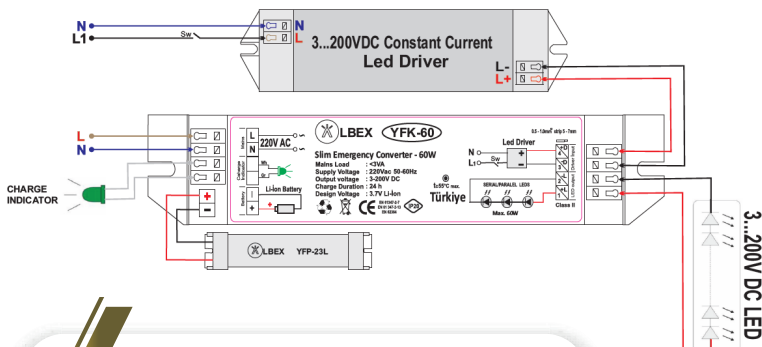
YFK-60

Professional Emergency Lighting Solution
for 3-200V DC Constant Current LED Luminaires.

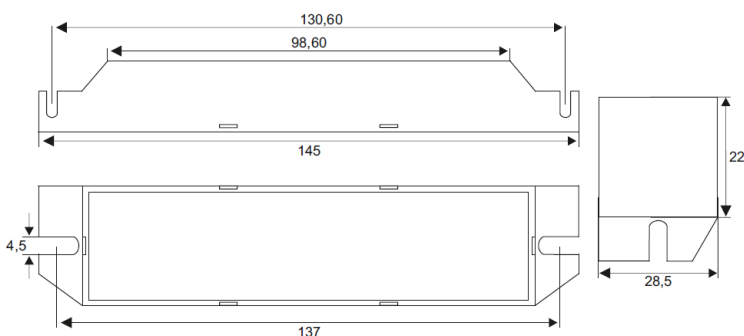
Technical Specifications

- ⚡ Product Code..... YFK-60
- ⚡ Input Voltage..... 220-240 VAC
- ⚡ Output Voltage..... 3-200 VDC
- ⚡ Maximum Power..... 60 W
- ⚡ Battery..... 3,7 / 3,6V
- ⚡ Emergency Duration..... Up to 3 Hours
- ⚡ Operating Frequency..... 50 / 60 Hz
- ⚡ Temperature..... Up to 45 °C
- ⚡ Lamp Type.....LED
- ⚡ 3-200V DC LED luminaire
- ⚡ Maximum 60W LED load support
- ⚡ Three hours uninterrupted illumination during power outages in hours
- ⚡ Constant output at full brightness for the first 90 minutes
- ⚡ 3,7 V Li-ion / 3,6 V Ni-Cd
- ⚡ Over discharge & reverse polarity protection
- ⚡ Optional test button with green LED charge indicator
- ⚡ High-temperature tolerance for up to 45 °C

Wiring Diagram



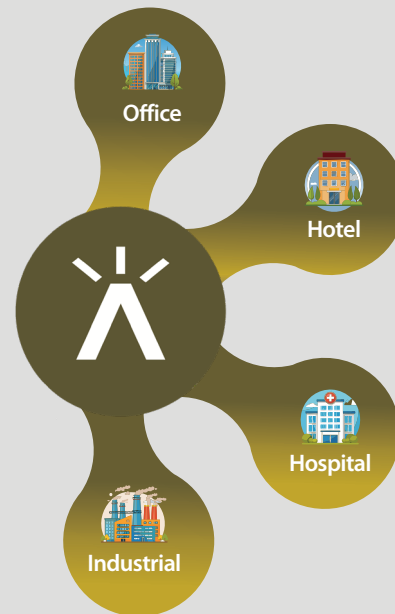
Dimension



Battery

Product Code	Battery	Battery Code	Cell
YFK-60 13L 2H	3,7V/1500mAh	YFP13L	Li-ion
YFK-60 23L 3H	3,7V/2000mAh	YFP23L	Li-ion
YFK-60 01 1H	3,6V/800mAh	YFP01	Ni-Cd
YFK-60 13 2H	3,6V/1500mAh	YFP13	Ni-Cd
YFK-60 23 3H	3,6V/2200mAh	YFP23	Ni-Cd

Application Areas



Ideal for all LED lighting systems integrated in offices, hotels, hospitals and industrial facilities, providing safe evacuation during power outages.



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