

YFB-220

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

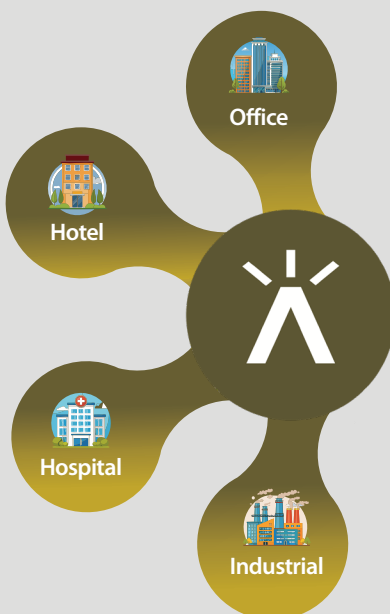


Battery

Product Code	Battery	Battery Code
YFB-220 01 1H	3,6V/1000mAh	YFP01
YFB-220 23 2H	3,6V/2200mAh	YFP23
YFB-220 33 3H	3,6V/4000mAh	YFP33
YFB-220 14 1H	4,8V/1500mAh	YFP14
YFB-220 24 2H	4,8V/2200mAh	YFP24
YFB-220 34 3H	4,8V/4000mAh	YFP34

Application Areas

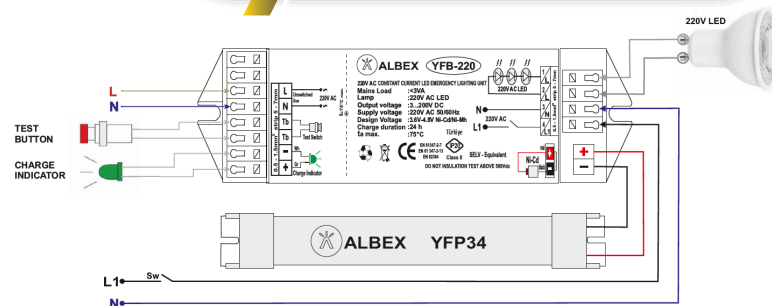
Ideal for all
LED lighting systems
integrated in offices,
hotels, hospitals and
industrial facilities,
providing safe
evacuation during
power outages.



Technical Specifications

- Product Code.....YFB-220
- Input Voltage.....220-240 VAC
- Output Voltage..... 3-200 VDC
- Maximum Power.....200 W
- Battery.....3,6 / 4,8 V
- Emergency Duration.....Up to 3 Hours
- Operating Frequency.....50 / 60 Hz
- Temperature.....Up to 50°C
- Lamp Type.....LED
- 220V AC LED luminaire
- Maximum 200W LED load support
- Three hours uninterrupted illumination during power outages in hours
- Constant output at full brightness for the first 90 minutes
- 3,6 V / 4,8 V Ni-Cd / Ni-Mh
- Over discharge & reverse polarity protection
- Optional test button with green LED charge indicator
- High-temperature tolerance for up to 50 °C

Wiring Diagram



Dimension

