

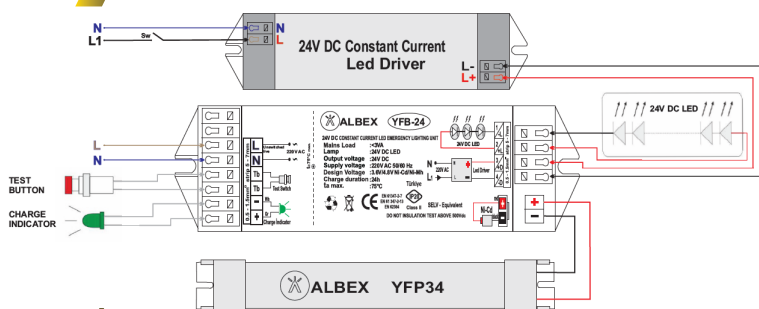
YFB-24

Professional Emergency Lighting Solution for
24V DC Constant Current LED Luminaires.

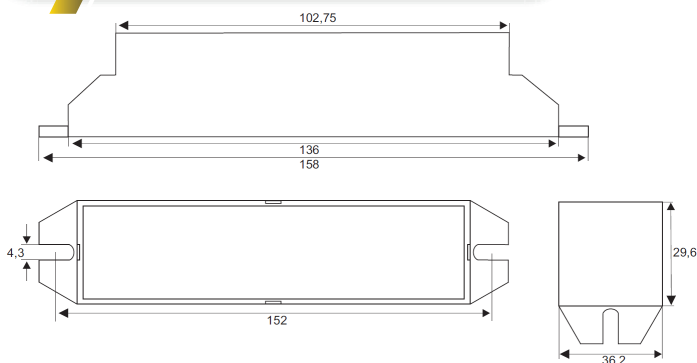
Technical Specifications

- ⚡ Product Code.....YFB-24
- ⚡ Input Voltage.....220-240 VAC
- ⚡ Output Voltage.....24 VDC
- ⚡ Maximum Power.....100 W
- ⚡ Battery.....4,8V
- ⚡ Emergency Duration.....Up to 3 Hours
- ⚡ Operating Frequency.....50 / 60 Hz
- ⚡ Temperature.....Up to 50°C
- ⚡ Lamp Type.....24V LED
- ⚡ 24V DC LED luminaire
- ⚡ Maximum 100W LED load support
- ⚡ Three hours uninterrupted illumination during power outages in hours
- ⚡ Constant output at full brightness for the first 90 minutes
- ⚡ 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



Battery

Product Code	Battery	Battery Code
YFB-24 14 1H	4.8V/1200mAh	YFP14
YFB-24 24 2H	4.8V/2200mAh	YFP24
YFB-24 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.



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