

# KVD-188D 16W LED Emergency Driver 100%

## Specification

### 1. Emergency Driver scheme

100% Fit LED 16W

Input : -AC100-277V/50-60HZ

Output: - /DC100V-277V

NI-CD Battery: D5500mAh-12V

Battery : 630\*35\*35mm

Driver:170\*38\*28mm

Total Weight 2200g

Quality assurance 2 year

### 2. Emergency Parameter

Emergency power: 100%

Emergency Time :2h

Charging Time: 46hr

Efficiency :  $\geq 90\%$

Pf :  $\geq 90\%$

Switching time:  $\leq 1S$

Working Temp:  $-15^{\circ}C-55^{\circ}C$



### 3. Product features

The Emergency Power supply is provided with over charge and over discharge protection circuit

isolation scheme Power failure automatic emergency LED lights

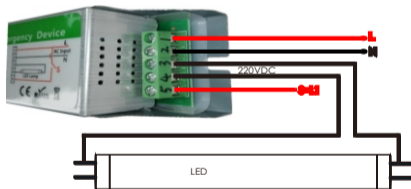
Automatic charging when normal power supply status

Exquisite high-end integrated solutions

3 color indicator display

Green =main circuit, Red = charging state

Yellow =Fault



### 4. wiring instructions

L.N.to provide emergency power supply long-term charging

prohibit the operation power down switch

S.white ring illuminaton L1 line wall switch line when normal

### 5:Precautions

by professional electrician wiring

Prohibition energized working

LED lamp emergency

wall switch control. not affected by

Emergency power supply must

check the charge and discharge

once every three months,Ensure

delay the battery life