

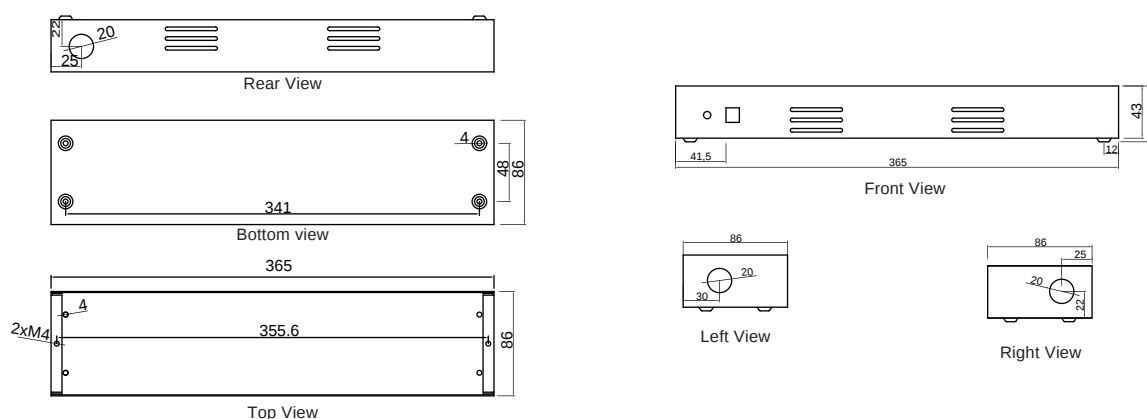
LED Emergency Kit ADVANCE Series (Maintained Type)

CELEX LED

LED Emergency Kit ADVANCE Series



Product Dimensions:



Unit:mm

Specifications:

Power Consumption	2W
Input Voltage	AC 220~240V
Input Frequency	50/60Hz
Power Factor	>0.9
LED Light Power (Emergency Power)	2~25W
Emergency Output Power(adjustable)	30%~50%
Emergency Output Voltage For LED Light	Max 50V
Emergency Output Current For LED Light	60~500mA
Emergency Light LM Output (adjustable)	20%~50%
Total Harmonic	<20%
Emergency Hours	2~5 Hours (Depends on power)
Battery	9.6V Ni-MH Rechargeable Battery (RoHS) 0.6AH~4.0AH
Test Button	On AC mode, push and hold the button to emergency mode; then release and turn back to AC mode
Operating Temperature	-20°C~60°C
Transfer Time	<3.0 Seconds
Recharge period	<12 hours
Efficiency @ Full Load	>85%
Ambient Temperature	-10~50°C
Case Temperature	< 70°C
Operating Humidity	20%~95%RH

Manufacturing Quality Standard:

- ISO 9001:2008

Electronic Driver Standard:

- EN/IEC 61347-1
- EN/IEC 61347-2-13
- EN/IEC 62384
- EN/IEC 61000-3-3
- EN/IEC 61547
- EN 55015 (CISPR 15)
- EN/IEC 61000-3-2

RoHS Standard:

- EPA3050B
- EN 1122
- IEC 62321
- EPA3052
- EPA3060A
- EPA7196A
- EPA3540C
- EPA8270C

Emergency Standard:

- HKFSD PPA 104A(4th Revision)
- EN 60598-2-22
- BS 6387
- BS EN 60598-2-22
- EN 61347-2-7
- BS EN 60702-2
- BS 5266-1
- BS 6207-3

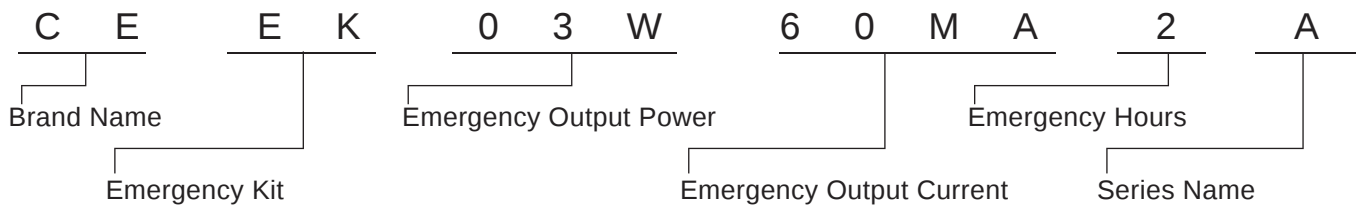
www.celex-led.com

Features:

- Constant current output tolerance: $\pm 5\%$
- Short circuit protection
- Thermal protection
- Class II protection
- Life time: 35,000 hrs

Application:

- LED Lighting Emergency System
- LED Exit sign Emergency System
- LED MR16 / Bulb
- LED Down Light
- LED T8
- LED Spot Light

**Ordering Part No.:**

Brand Name	Emergency Kit	Emergency Output Power	Emergency Output Current	Emergency Hours	Series Name
CE: CELEX	EK: Emergency Kit	02W,03W,04W,05W, 06W,07W,08W,09W, 10W,11W,12W,13W, 14W,15W,16W,17W, 18W,19W,20W,21W, 22W,23W,24W,25W	60mA,70mA,80mA, 90mA,100mA,110mA, 120mA,130mA,140mA, 150mA,180mA,200mA, 250mA,300mA,350mA, 400mA,450mA,500mA	2 3 4 5	A: ADVANCE

Installation Instruction (Maintained Type):