

LED Emergency Power Expert

Your One Stop Emergency Solution Supplier



LED Emergency Power Expert

Good Quality: High Efficiency Battery, Long Life, Environmental friendly



Specialize LED Emergency Power Solutions

100% Quality Guarantee

Focus on technology to create value and attain our development

Advanced management methods and modern production equipment, high standards quality requirements, in order to produce high-quality products and services.

7S

Quality System

We take the lead through the ISO quality system certification within our field.



By project management to ensure every order can be strictly control the delivery time.

We are committed to providing high quality products to meet the various needs of customers. Professional development system allows Dengfeng ability to complete the various needs of the OEM. Efficient management, so that each product has the most reasonable schedule, cost control.

We ensure that each of our orders can be punctual delivered.



12

Process

The best service to ensure customers confidence.

We are committed to provide quality service First-class products and continuous technological innovation.

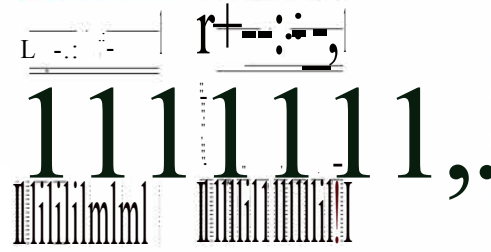


15

Years

J

CERTIFICATE



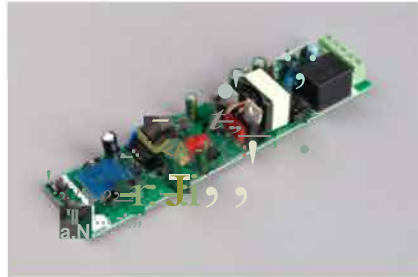
LED LIGHT EMERGENCY POWER SUPPLY

The Emergency Power And Duration Both Can Be Customized





ETL Certificator Approval Emergency Power Kit



Model Number: DFSIST-120 Series

Highlight Features:

- ETL certicator approval
- Maximum work on 200W lamps and have SW-28W emergency power output
- BatterySmartCharge Technology and deep-discharge protection Technology.
- Emergency lighting LED Driver with automatic selftest functionality.
- SELV for output voltage < 60 V DC.
- 3 Color Emergency Function Indicators.
- 3 years guarantee.

Speciality

Name			
Model	DF51BT-36	DF51BT-72	DF51BT-120
Light Source Output Range	Max56V, BA	Max56V, BA	Max56V, BA
Emergency Output Power	5w	6w-10w	11w-28w
Input Voltage	AC 120-277V, 50/60HZ	AC 120-277V, 50/60HZ	AC 120-277V, 50/60HZ
Charging current	Max 01 SA, Max 10W	Max 01 SA, Max 10W	Max 01 SA, Max 10W
Battery Voltage	3.7V	7.4V	11.1V
Emergency Operation Duration	>90minutes	>90minutes	>90minutes
Ambient Temperature	20-50C	20-50C	20-50C
Charge Time	<24hours	<24hours	<24hours
Case Dimensions	260*75*75mm	250*75*75mm	260*75*75mm

Product Description

- DF51BT-120 Series are special design for US market which meet UL924 and CSAC22.2 Standards.
- DF51BT-120 Series are used for different field installation and make the same LED lights to equipped with normal and emergency function. The DF51BT-120 series input (120-277 V) emergency LED power kit works in conjunction with an AC LED driver that has an output current not to exceed 8.0A The emergency power kit is installed of a UL listed high-temperature Li-Ion battery and inverter circuitry in one red case.
- The Emergency power kit can work on Max.200W light and output Max.28W for 90mins.
- DF51BT-120 Series built in strong IC for smart charging and discharging control, isolation circuit, and no-load protection function

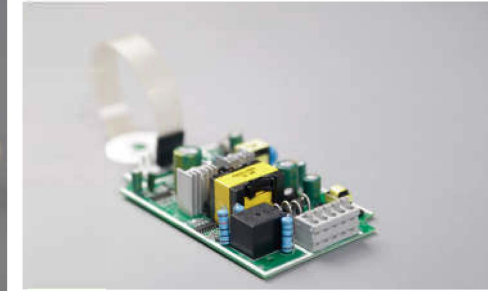
RECOGNIZED
COMPONENT

C U S

Intertek
5005562



Integrated Led Driver Emergency Conversion Kit



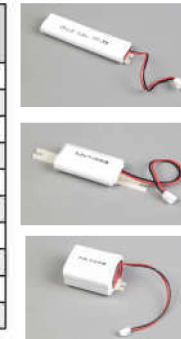
Model Number: DF618H

Highlight Features:

- This kit can suit maximum 10w light and has 2w-10w emergency power output!
- No more Led driver--Combine LED driver and Emergency driver in one device!
- No extra battery--Build-in-battery inside the case, support for more than 3hours emergency lighting!
- No complex connection--Simple wire connection with only 6 ports!
- Support Extra Radar Sensor!

Speciality

Name	
Model	DF618H
Support LED power rangement	Max 10w
Emergency Output Power	2w-10w
Input Voltage	85-265VAC, 50/60Hz
Output Voltage	DC30-60V 333mA±3%
Battery Voltage	3.7V/7.4V
Emergency Operation Duration	>90minutes with Customized
Working Temp	T _a 45C T _C 70C
Charge Time	>24hrs
Inverter Size	122*78*32mm

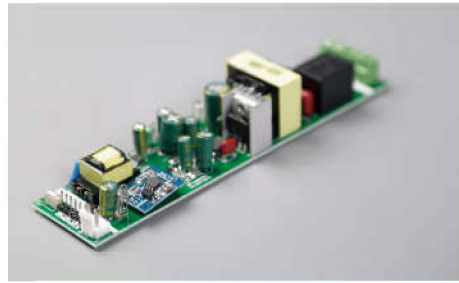


Product Description:

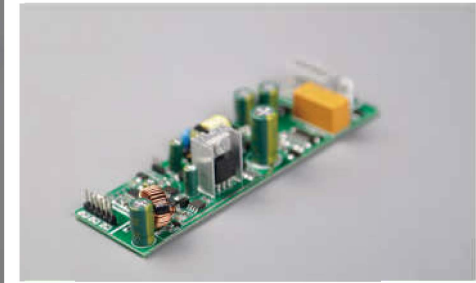
- DF618H is a revolutionary product which can take place of traditional Led driver and make it has normal led driver function and emergency light function together.
- This emergency power kit is designed to convert a wide range of LED types(panel light, led downlight, spot light, ect.) which makes Led lights can continue output 2-10w power when main power fail.
- DF618H can match the input voltage from 85V to 265VAC, and the output current go through the Led driver, making your LED light full power emergency lighting when main power is failure.
- DF618H designed with a mass of IC, which in order to make this kit stable operation, isolation circuit and no-load protection.



LED Full Power Emergency Power Pack



LED Full Power Emergency Power Pack



Model Number:DFI 68H

Highlight Features:

- This kit is compatible with all LED modules with maximum 25w and has ideally stable performance.

Speciality

Name	
Model	DF16BH
Support LED power rangement	Max 25w
Emergency Output Power	100% Emergency power output
Input Voltage	90-265VAC, 50/60Hz
Battery Voltage	11.1V
Emergency Operation Duration	>90minutes with Customized
Working Environment	0-55C, 65+20% RH
Power Factor	>0.9
Charge Time	>24hrs
Inverter Size	168*38*28mm



Product Description:

- DFI68H emergency lighting module is designed to convert a wide range of 10w~25w LED lights, making lights can continuously has 100% power output when main power failure happens.
- The product can match the input voltage from 90V to 265V, and the output current go through the Led driver, making your LED light full power emergency lighting.

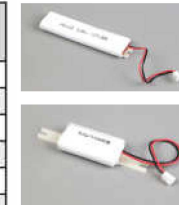
Model Number: DFI 68N

Highlight Features:

- This kit uses highly grade smart IC to control circuit, and offer self test, Monthly test and annual test function.

Speciality

Name	
Model	DF168N
Support LED power rangement	Max 10w
Emergency Output Power	100% Emergency power output
Input Voltage	90-265VAC, 50/60Hz
Battery Voltage	7.4V
Emergency Operation Duration	>90minutes with Customized
Working Environment	0-55C, 65+20% RH
Power Factor	>0.95
Charge Time	>24hrs
Inverter Size	150*40*30mm



Product Description:

- DFI68N emergency lighting module is designed to convert a wide range of LED types(2w~10w) which offers a 100% emergency power output solution.
- This model can match the input voltage from 90V to 265V, and the output current go through Led driver, making your LED light full power emergency lighting when power is failure.
- DFI68N uses IC control circuit, has stable operation, isolation circuit, no-load protection features.
- The DFI68N module is fitting with a microprocessor Self-Test circuit which performs an installation commissioning test, a monthly functional test and an annual full three hour duration test in accordance with BS 5266.



LED Full Power Emergency Power Pack



LED Full Power Emergency Power Pack



Model Number:DF518H

Highlight Features:

- This kit uses highly grade smart IC to control circuit, and offer self test, monthly test and annual test function.
- DF518H has a dual lithium battery protection IC, prevent battery overcharge and over discharge.

Speciality

Name	
Model	DF518H
Support LED power rangement	Max.36W
Emergency Output Power	100% Power Emergency
Input Voltage	90-265VAC, 50/60Hz
Power Factor	>0.95
Battery Voltage	11.1V
Emergency Operation Duration	>90minutes with Customized
Working Environment	0-55C, 65+20% RH
Charge Time	>24hrs
Inverter Size	168*38*28mm



Product Description:

- DF518H emergency kit is designed to convert a wide range of LED lights(Max.36w) which keep providing 100% power illumination for over 1hour-3hours after main power fail or emergency situation happen.
- The product can match the input voltage from 90V to 265V, and the output current go through the Led driver, making LED lights 100% emergency power output when power is failure.
- DF518H use high temperature type lithium batteries as a backup power supply. Great battery protection IC can make battery both has a good long battery life, but also has efficient energy utilization efficiency.
- DF518H uses IC control circuit, has constant output power, isolation circuit, no-load protection feature.

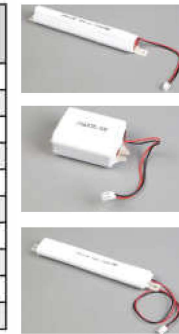
Model Number:DF518H50

Highlight Features:

- This kit uses highly grade smart IC to control circuit, and offer self test, monthly test and annual test function.
- DF518H50 has a dual lithium battery protection IC, prevent battery overcharge and over discharge.

Speciality

Name	
Model	DF518H50
Support LED power rangement	36W-55W
Emergency Output Power	100% Power Emergency
Input Voltage	90-265VAC, 50/60Hz
Power Factor	>0.90
Battery Voltage	11.1V
Emergency Operation Duration	>90minutes with Customized
Working Environment	0-55C, 65+20% RH
Charge Time	>36hrs
Inverter Size	122*78*32mm



Product Description:

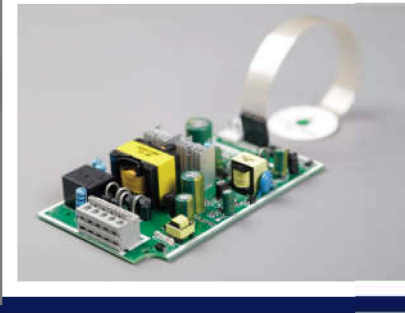
- DF518H50 emergency kit is an update of DF51 BH. It can offer big power to a wide range of 36w-55w LED lights which keep providing 100% power illumination for over 1hour-3hours after main power fail or emergency situation happen.
- The product can match the input voltage from 90V to 265V, and the output current go through the Led driver, making LED lights 100% emergency power output when power is failure.
- DF518H50 use high temperature type lithium batteries as a backup power supply. Great battery protection IC can make battery both has a good long battery life, but also has efficient energy utilization efficiency.
- DF518H50 uses IC control circuit, has constant output power, isolation circuit, no-load protection feature.



LED Full Power Emergency Power Pack



LED Full Power Emergency Power Pack



Model Number:DF518HI 00

Highlight Features:

- This kit uses highly grade smart IC to control circuit, and offer self test, monthly test and annual test function.
- DF518H 100 can offer excellent working temp. management solution and specialized suit to big power flood light, high bay light,tunnel lamp and other big power led lights.
- DF518H100 has IP66 solutions for outdoor lamps.

Speciality

Name	
Model	DF518H100
Support LED power rangement	55W-90W
Emergency Output Power	100% Power Emergency
Input Voltage	90-265VAC, 50/60Hz
Battery Voltage	25.9V
Emergency Operation Duration	>90minutes with Customized
Working Environment	0-55C, 65+20% RH
Power Factor	>0.90
Charge Time	>48hrs
Inverter Size	122*78*32mm



Product Description:

- DF518H100 emergency kit is an update of DF518H50. It can offer big power to a wide range of 55W~90W LED lights which keep providing 100% power illumination for over 1hour~3hours after main power fail or emergency situation happen.
- The product can match the input voltage from 90V to 265V, and the output current go through the Led driver, making LED lights 100% emergency power output when power is failure.
- DF518H100 use high temperature type lithium batteries as a backup power supply. Great battery protection IC can make battery both has a good long battery life, but also has efficient energy utilization efficiency.
- DF518H100 uses IC control circuit, has constant output power, isolation circuit, no-load protection feature.

Model Number: DF518HI 50

Highlight Features:

- This kit uses highly grade smart IC to control circuit, and offer self test, monthly test and annual test function.
- DF518H150 can offer excellent working temp. management solution and specialized suit to big power flood light, high bay light, tunnel lamp and other big power led lights.
- DF518H150 has IP66 solutions for outdoor lamps.

Speciality

Name	
Model	DF518H150
Support LED power rangement	100w-150w
Emergency Output Power	100% Power Emergency
Input Voltage	90-265VAC, 50/60Hz
Battery Voltage	37.0V
Emergency Operation Duration	>90minutes with Customized
Working Environment	0-55C, 65+20% RH
Power Factor	>0.9
Charge Time	>48hrs
Inverter Size	145*78*32mm

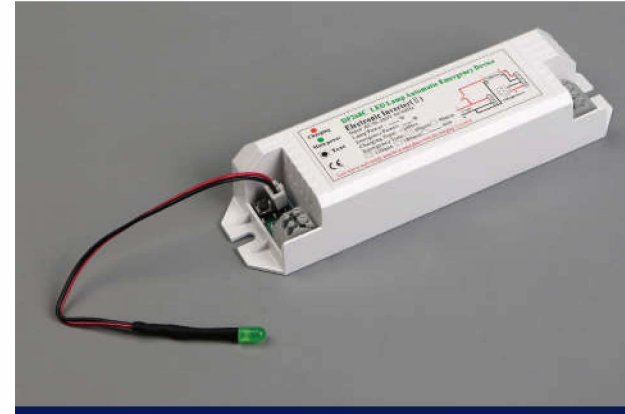
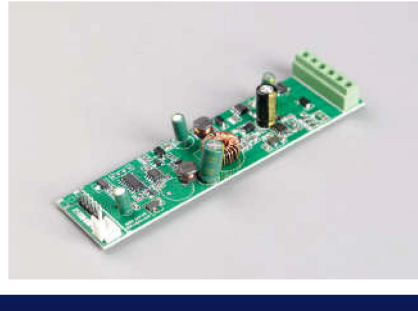


Product Description:

- DF518H150 emergency kit is specially designed for 100w~150w led lamps and make it has emergency function.
- The product can match the input voltage from 90V to 265V, and the output current go through the Led driver, making LED lights 100% emergency power output when power is failure.
- DF518H150 use high temperature type lithium batteries as a backup power supply. Great battery protection IC can make battery both has a good long battery life, but also has efficient energy utilization efficiency.
- DF518H150 uses IC control circuit, has constant output power, isolation circuit, no-load protection feature.



LED Full Power Emergency Power Pack



LED Reduced Power Emergency Power Pack



Model Number:DF268H

Highlight Features:

- This kit uses highly grade smart IC to control circuit, and offer self test, monthly test and annual test function.
- DF268H is specially designed for low voltage input and low voltage output led lamps.

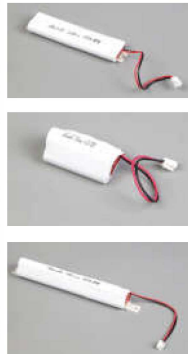
Model Number: DF268C

Highlight Features:

- This kit can suit maximum 20w light and has 1w-5w emergency power output!
- No extra battery-Build-in-battery inside the case, support for more than 3hours emergency lighting!
- Small Size, easy installation, can put inside the lamps.

Speciality

Name	
Model	DF268H
Support LED power rangement	Max20w
Emergency Output Power	8w-10w (7.2V) /10w-20w (12V)
Input Voltage	AC/DC 12-48V
Output Voltage	DC 12-48V
Battery Voltage	7.2V/12V
Emergency Operation Duration	>90minutes with Customized
Working Environment	-20~50C , 65+20% RH
Power Factor	>0.95
Charge Time	>24hrs
Inverter Size	137*34*26mm



Product Description:

DF268H is a self-test conversion kit, designed to suit lower voltage input (12-48VAC) LED light and circuits. This model can automatically test lamp chips' series and adjust the output voltage to best match between the inverter and the load, providing reduced illumination customized. The DF268H module is fitting with a microprocessor Self-Test circuit which performs an installation commissioning test, a monthly functional test and an annual full three hour duration test in accordance with BS 5266.

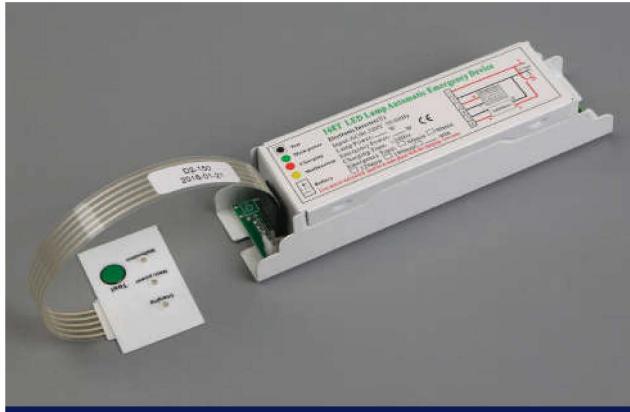
Speciality

Name		
Model	DF268C	DF268C-F
Support LED power rangement	Max.20W	Max. 60W
Emergency Output Power	Max5W	Max. 5W
Input Voltage	90-265VAC, 50/60Hz	90-265VAC, 50/60Hz
Output Voltage	3V-36V	18V-90V
Battery Voltage	3.7V	3.7V
Emergency Operation Duration	>90minutes with Customized	>90minutes with Customized
Working Environment	0-55C, 65+20% RH	0-55C, 65+20% RH
Power Factor	>0.85	>0.85
Charge Time	>24hrs	>24hrs
Inverter Size	150*40*30mm	120*70*30mm



Product Description:

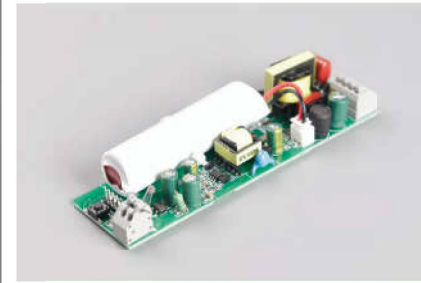
- DF268C/DF268C-F integrates one high performance lithium battery in its case designed to output max. 5w power as emergency power backup.
- This model can automatically test light chip's series and adjust the output voltage to best match between the inverter and the load, providing 1w~5w illumination customized.



**LED Reduced Power
Emergency Power Pack**



**LED Reduced Power
Emergency Power Pack**



Model Number:DFI 68T

- Highlight Features:
- This kit can suit maximum 60w light and has 6w-10w emergency power output!
 - Small Size, easy installation, can put inside some lamps.
 - Support Ni-MH, Ni-Cd and Li-Ion battery.

Speciality

Name	
Model	DF-168T
Support LED power rangement	Max 60w
Emergency Output Power	Max 10w
Input Voltage	90-265VAC, 50/60Hz
Output Voltage	DC12V-90V
Battery Voltage	7.4V
Emergency Operation Duration	>90minutes with Customized
Working Environment	0-55°C, 65+20% RH
Power Factor	>0.85
Charge Time	>24hrs
Inverter Size	137*34*26mm



Product Description:

- DFI68T is designed to convert a wide range of LED types which has an external led driver.
- This model can automatically test light chip's series and adjust the output voltage to best match between the inverter and the load, providing 6w~10w illumination customized.

Model Number: DF518S

- Highlight Features:
- Update version of DF268C!
 - This kit can suit maximum 40w light and has 1w-5w emergency power output!
 - No extra battery-Build-in-battery inside the case, support for more than 3hours emergency lighting!
 - Small Size, easy installation, can put inside the lamps.
 - Automatical self test, monthly test and annual test function.

Speciality

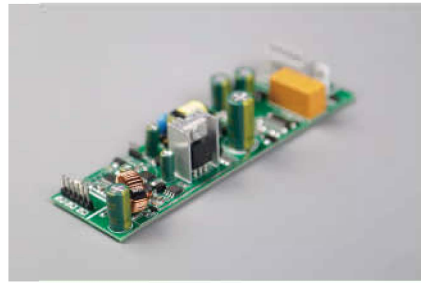
Name	
Model	DF518S
Support LED power rangement	Max40w
Emergency Output Power	Max 5W
Input Voltage	90-265VAC, 50/60Hz
Output Voltage	DC9V-60V
Battery Voltage	3.7V
Emergency Operation Duration	>90minutes with Customized
Working Environment	0-55°C, 65+20% RH
Power Factor	>0.95
Charge Time	>24hrs
Inverter Size	150*40*30mm

Product Description:

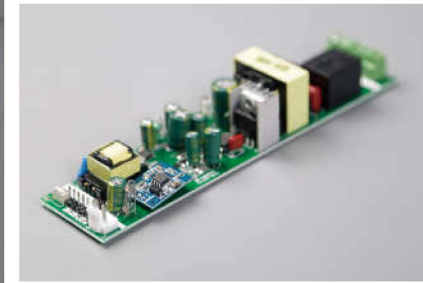
- DF518S integrates one high performance lithium battery in its case, designed to output 1w-5w power as emergency power backup.
- This model can automatically test light chip's series and adjust the output voltage to best match between the inverter and the load, providing 1w-5w illumination customized.



**LED Reduced Power
Emergency Power Pack**



**LED Reduced Power
Emergency Power Pack**



Model Number:DF518T

- Highlight Features:
- Update version of DF168T!
 - This kit can suit maximum 60w light and has 5w-10w emergency power output!
 - Small Size, easy installation, can put inside the lamps.
 - Automatical self test, monthly test and annual test function.

Speciality

Name	
Model	DF518T
Support LED power rangement	Max60w
Emergency Output Power	Max 10w
Input Voltage	90-265VAC, 50/60Hz
Output Voltage	DC12V-60V
Battery Voltage	7.4V
Emergency Operation Duration	>90minutes with Customized
Working Environment	0-55°C, 65+20% RH
Power Factor	>0.90
Charge Time	>24hrs
Inverter Size	150*40*30mm



Product Description:

- DF518T is designed to convert a wide range of LED types which has an external led driver.
- This model can automatically test light chip's series and adjust the output voltage to best match between the inverter and the load, providing 5w-10w, illumination customized.

Model Number: DFI 68-30H

- Highlight Features:
- Suit to a wide range of external driver led light.
 - Suit maximum 100w light and has max 25w emergency power output.
 - Support Ni-MH, Ni-Cd and Li-Ion battery.

Speciality

Name	
Model	DF168-30H
Support LED power rangement	Max 100W
Emergency Output Power	Max25W
Input Voltage	90-265VAC, 50/60Hz
Output Voltage	DC18V-80V
Battery Voltage	11.1V
Emergency Operation Duration	>90minutes with Customized
Working Environment	0-55°C, 65+20% RH
Power Factor	>0.85
Charge Time	>24hrs
Inverter Size	168*38*28mm

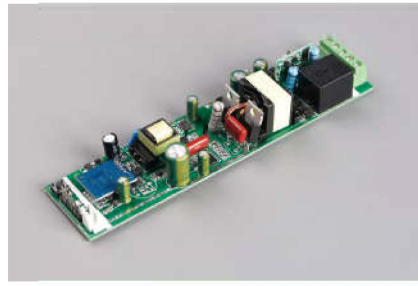


Product Description:

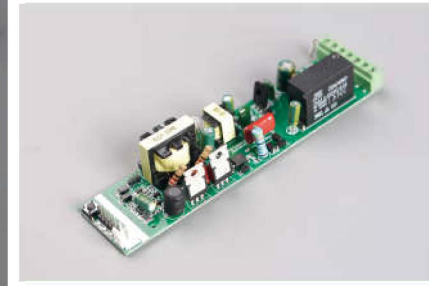
- DF168-30H can automatically test light chip's series and adjust the output voltage to best match between the inverter and the load, providing 10w-25w illumination customized.
- DF168-30H uses IC control circuit, has constant output power, isolation circuit, no-load protection feature.



**LED Reduced Power
Emergency Power Pack**

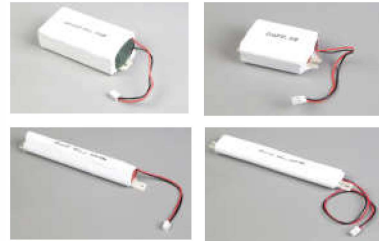


**Emergency Conversion Kits &
Packs for Fluorescent Lamps**



Model Number:DFI 68-30D

- Highlight Features:
- Update version of DF168-30H!
 - Suit to a wide range of external driver led light.
 - Suit maximum 200w light and has max 65w emergency power output.
 - Automatical self test, monthly test and annual test function.



Speciality

Name		
Model	DF168-30D	DF168-30DH
Support LED power rangement	Max.200W	Max.200W
Emergency Output Power	Max.35W	40W-65W
Input Voltage	90-265VAC, 50/60Hz	90-265VAC, 50/60Hz
Output Voltage	DC18~80V	DC27~80V
Battery Voltage	11.1V	25.9V
Emergency Operation Duration	>90minutes with Customized	>90minutes with Customized
Working Environment	0-55C, 65+20% RH	0-55C, 65+20% RH
Power Factor	>0.85	>0.85
Charge Time	>24hrs	>24hrs
Inverter Size	168*38*28mm	122*7s*32mm

Product Description:

- DF168-30D/DF168-30DH can automatically test light chip's series and adjust the output voltage to best match between the inverter and the load, providing 25w-65w illumination customized.
- DF168-30D/DF168-30DH uses IC control circuit, has constant output power, isolation circuit, no-load protection feature.

Model Number: DF338B

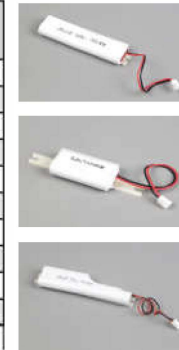
- Highlight Features:
- Emergency conversion kit for fluorescent lamps.

Speciality

Name	
Model	DF338B
Support LED power rangement	TB 8-65W T511-35W
Emergency Output Power	Max 30% of light source power
Input Voltage	90-265VAC, 50/60Hz
Output Voltage	High frequency DC wide voltage
Battery Voltage	6v(NiCd/NiMH), 7.4V Li-Ion
Emergency Operation Duration	>90minutes with Customized
Working Environment	0-55C, 65+20% RH
Power Factor	>0.8
Charge Time	>24hrs
Inverter Size	168*38*28mm

Product Description:

- DF338B emergency lighting module is designed to convert fluorescent lamp, like T5, TB tube.
- With charging protection, discharge protection, load protection and short circuit protection.



METAL CASE



Model Number: FB-330
Measure: 330*230*120mm
material: **Aluminum**
Protect level: IP66



Model Number: BC-330
Measure: 330*75*75mm
material: **Cold Rolled Steel**
Protect level: IP20



Model Number: FS-275
Measure: 275*140*85mm
material: **ABS**
Protect level: IP65



Model Number: BC-260
Measure: 260*60*60mm
material: **Cold Rolled Steel**
Protect level: IP20



Model Number: FS-240
Measure: 240*120*75mm
material: **ABS**
Protect level: IP65



Model Number: BC-350
Measure: 350*60*60mm
material: **Cold Rolled Steel**
Protect level: IP20



Model Number: AL-220
Measure: 220*60*60mm
material: **Aluminum**
Protect level: IP44



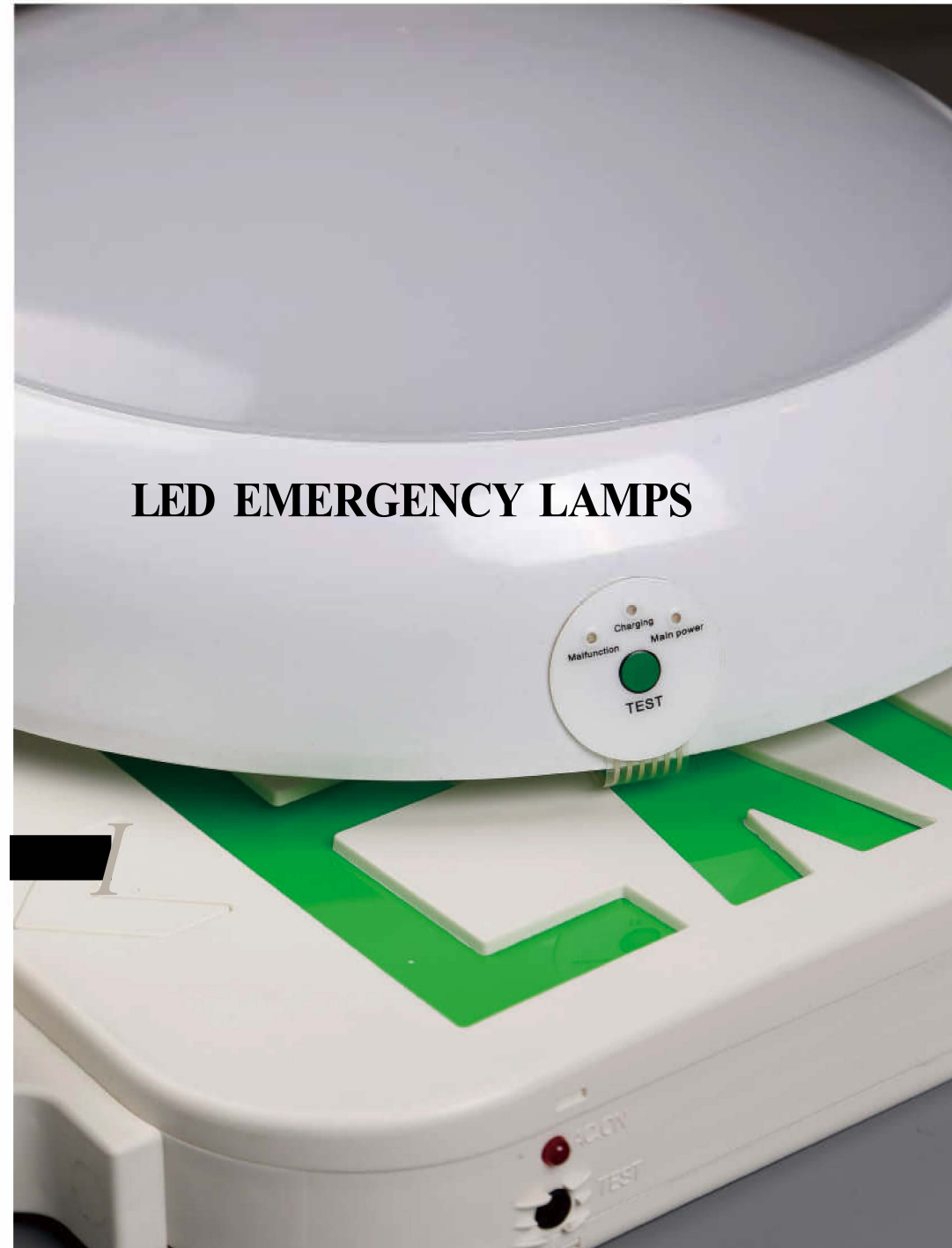
Model Number: BC-420
Measure: 420*75*75mm
material: **Cold Rolled Steel**
Protect level: IP20



Model Number: AL-300
Measure: 300*60*60mm
material: **Aluminum**
Protect level: IP44



Model Number: BC-390
Measure: 390*120*75mm
material: **Cold Rolled Steel**
Protect level: IP20





Model Number: LED Emergency Panel Light

Speciality

Name	LED Emergency Panel Light	Item No.	BD-MB12063
Led Chips	Everlight/Bridgelux 2835	Material	Aluminum Alloy
Protect Level	IP44	Dimension	300*300*10mm
Light Source Power	12W	Input voltage	AC100-265 50/60HZ
Luminous Flux(Lm)	;e9QLM/W	Color rendering index(Ra)	e,80
Color temperature(K)	2700k, 4000k, 6500k	Beam angle	160degree
Emergency Power	6W	Emergency Duration	180min
Working Temp	-10C~50C	Warranty	2 Years

Item No.	Dimension	Light source Power	Emergency Power
BD-MB18083	300*600*10mm	18W	8W
BD-MB36183	600*600*10mm	36W	18W



Model Number: LED Emergency Bulkhead Light

Speciality

Name	LED Emergency Bulkhead Light	Item No.	BD-SF03-8W3
Led Chips	Everlight/Bridgelux 2835	Material	PVC
Protect Level	IP65	Dimension	352*117*76mm
Light Source Power	Maintained Power 8W	Input voltage	AC100-265V 50/60HZ
Luminous Flux(Lm)	120LM/W	Color rendering index(Ra)	" 8 0
Color temperature(K)	4000k, 6000k	Beam angle	120degree
Emergency Power	3W	Emergency Duration	180min
Working Temp	0C~50C	Warranty	2 Years

P 65 Water Proof Led Emergency Wall Lamp

Item No.	Dimension	Light source Power	Emergency Power
BD-SF03-3w3	352*117*76mm	No-maintained	3W



Model Number:LED Emergency Ceiling Light

Speciality

Name	LED Emergency Ceiling Light	Item No.	BD-FSXD15063
Led Chips	Everlight/Bridgelux 2835	Material	PVC+Acrylic
Protect Level	IP65	Dimension	330*110mm
Light Source Power	15W	Input voltage	AC100-265V 50/60HZ
Luminous Flux(Lm)	~90LM/W	Color rendering index(Ra)	75
Color temperature(K)	4000k, 6500k	Beam angle	120degree
Emergency Power	6W	Emergency Duration	180min
Working Temp	-10C~50C	Warranty	2 Years

IP 65 Water Proof Led Emergency Ceiling Light

Item No.	Dimension	Light source Power	Emergency Power
BD-FSXD12033	260*110	12W	3W
BD-FSXD18093	330*110	18W	9W



Model Number:LED Emergency TB Tube

Speciality

Name	LED emergency TB tube	Item No.	BD-RGD18063
Led Chips	Everlight/Bridgelux 2835	Material	PVC+Acrylic
Protect Level	IP40	Dimension	Length,1198mm, <D25.5mm
Light Source Power	18W	Input voltage	AC100-265V 50/60HZ
Luminous Flux(Lm)	~90LM/W	Color rendering index(Ra)	75
Color temperature(K)	4000k, 6500k	Beam angle	120degree
Emergency Power	6W	Emergency Duration	180min
Working Temp	-10,c-50,c	Warranty	2 Years

Item No.	Dimension	Light source Power	Emergency Power
BD-RGD15063	Length,1168; ϕ34mm	15W	6W



Model Number:LED Emergency Recessed Ceiling Light

Speciality

Name	LED Emergency Recessed Ceiling Light	Item No.	BD-QBXD-03033
Led Chips	Everlight/Bridgelux 2835	Material	Aluminum
Protect Level	IP44	Dimension	108*34mm
Light Source Power	No-Maintained	Input voltage	AC100-265V 50/60HZ
Luminous F(lux(Lm)	≥120LM/W	Color rendering index(Ra)	≥80
Color temperature(K)	4000k, 6000k	Beam angle	120degree
Emergency Power	3W	Emergency Duration	180min
Working Temp	-10 C ~50 C	Warranty	2 Years



Model Number:LED Emergency Tri-proof Light

Speciality

Name	LED Emergency Tri-proof Light	Item No.	BD-SF20063
Led Chips	Everlight/Bridgelux 2835	Material	ABS+PVC/PVC+PVC
Protect Level	IP65	Dimension	660*130*100mm
Light Source Power	20W	Input voltage	AC100-265V 50/60HZ
Luminous Flux(Lm)	≥120LM/W	Color rendering index(Ra)	≥80
Color temperature(K)	4000k, 6000k	Beam angle	120degree
Emergency Power	6W	Emergency Duration	180min
Working Temp	-10 C ~50 C	Warranty	2 Years

Item No.	Dimension	Light source Power	Emergency Power
BD-SF20103	660*130*100mm	20W	10W
BD-SF20203	660*130*100mm	20W	20W
BD-SF40123	1266*130*100mm	40W	12W
BD-SF40203	1266*130*100mm	40W	20W
BD-SF60203	1560*150*100mm	60W	20W
BD-SF60303	1560*150*100mm	60W	30W



Model Number:LED Emergency Exit Light

Speciality

Module Number	BD-ELB-0395
Input Voltage	AC 110-240V 50/60Hz
Light Source	3~5w 30 pcs LED
Battery	3.6V NiCd 2.5A
Material	cold rolled steel sheet
Light Size	395*190*63mm
Net Weight	1.42kg
Emergency Time	180min
Installation	wall hanging



Model Number:LED Emergency Exit Light

Speciality

Module Number	BD-TBL-295
Input Voltage	AC110-240V 50/60Hz
Light Source	2*4w
Battery	3.6V NiCd 2.5A
Material	Cold Rolled Steel Sheet
Light Size	270*82*295mm
Net Weight	1.0kg
Emergency Time	180min
Installation	Wall Hanging



BD-DP-360



CU-X1



BD-ELB-0395



CU-X2



CU-X3



BD-TBL-08

Model Number:LED Emergency Exit Light

Speciality

Module Number	BD-DP-360	CU-X1	CU-X2	CU-X3
Input Voltage	AC110-240V 50/60Hz	AC110-240V 50/60Hz	AC110-240V 50/60Hz	AC110-240V 50/60Hz
Light Source	3w	5w	3w	3w
Battery	1.2V NiCd 700mA	3.7V Li-ion 2500mA	1.2V NiCd 700mA	1.2V NiCd 700mA
Material	Aluminum and Acrylic	Aluminum and Acrylic	Aluminum and Acrylic	Aluminum and Acrylic
Light Size	360*200*25mm	400*240*48mm	245*140*23mm	245*140*23mm
Net Weight	400g	800g	1.42kg	500g
Emergency Time	180min	180min	180min	180min
Installation	wall hanging	wall hanging	wall hanging	wall hanging

Model Number:LED Emergency Exit Light

Speciality

Module Number	BD-TBL-08	BD-TBL-06
Input Voltage	120V/277V 50/60HZ	AC90-265V 50/60Hz
Light Source	2~3w	2*4W
Battery	3.6V NiMh 1500mA	3.6V NI-CD 1.7Ah
Material	ABS	steel plate coated and aluminum head
Light Size	245*140*23mm	335*150*35mm
Net Weight	500g	1.1 kg
Emergency Time	180min	180min
Installation	wall hanging	Embedded in the wall