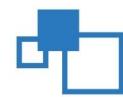


COOPERATIVE BRAND



EMERGENCY LIGHT CATALOGUE

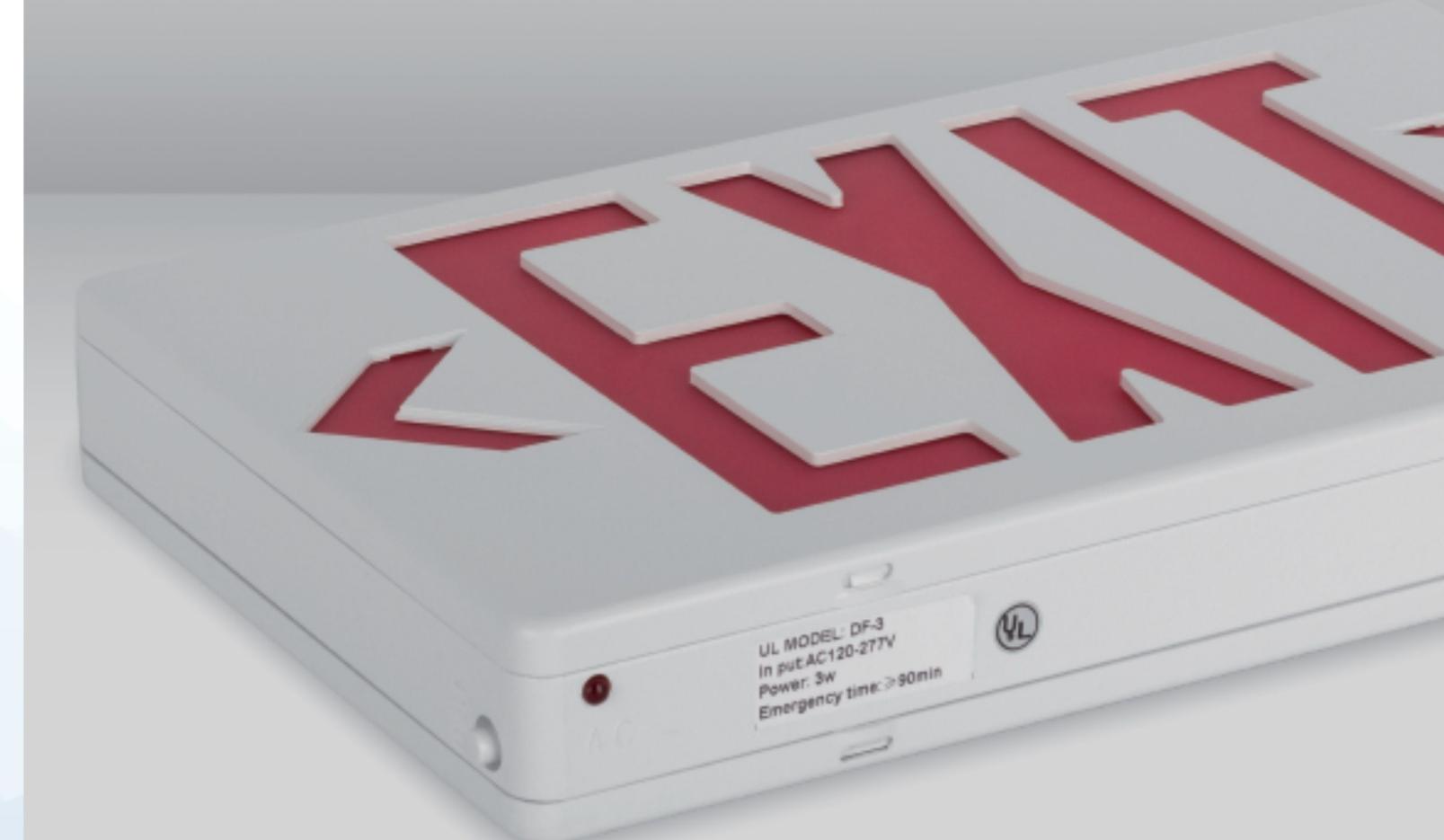
| | |
|--------------------|----|
| DF-1 | 2 |
| DF-10 | 3 |
| DF-2 | 5 |
| DF-2G | 7 |
| DF-3 | 8 |
| DF-3G | 12 |
| AUEXLED-01 | 13 |
| AUEXLED-02 | 14 |
| AUEXLED-03 | 16 |
| AUEXLED-04 | 17 |
| AUEXLED-05 | 18 |
| AUEXLED-06 | 23 |
| AUEXLED-M | 25 |
| DF-EDL-M-05 | 27 |
| DF-EDL-NM-05 | 29 |
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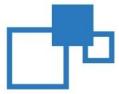
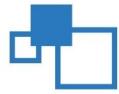


EMERGENCY LIGHT CATALOGUE

| | |
|------------------|----|
| DF518T-120 | 40 |
| EU518T-120 | 41 |
| DF168N | 42 |
| DF168H | 43 |
| DF518H | 44 |
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| DF518S | 53 |
| DF168-30H | 54 |
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| CASE | 58 |

LED EMERGENCY LIGHT





DF-1

Product Parameters

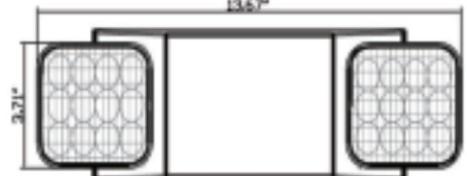
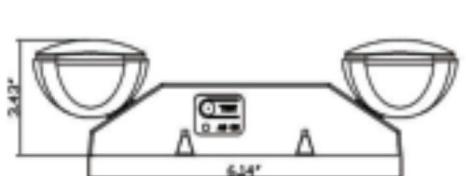


| | |
|------------------|-------------------------|
| Model Number | DF-1 |
| Types Of Lamps | LED |
| Rated Power | 2*1.2W |
| Input Voltage | AC120V-277V |
| Battery Voltage | NI-CD Battery 6V 700mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Material | PC+ABS |
| Dimension | 300*125*85mm |
| Installation | Wall hanging |
| The Whole Weight | 520g |



Emergency Lighting Parameters

| Model | DF-1 |
|-----------------------|---------------|
| Emergency Power | 2*1.2W |
| Charging Time | ≥24hours |
| Emergency Time | ≥90mins |
| Conversion Efficiency | ≥80% |
| Emergency Switch Time | ≤1S |
| Light Source Power | No-maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP20 |



DF-10

Product Parameters

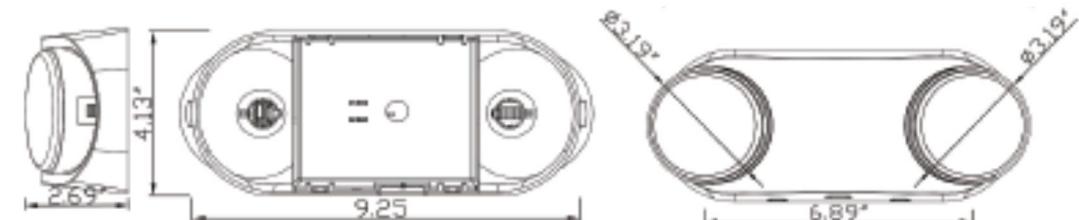


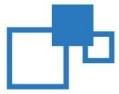
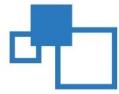
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|-------------------|---------------------------|
| Model Number | DF-10 |
| Types Of Lamps | LED |
| Rated Power | 2*1.2W |
| Input Voltage | AC120-277V |
| Battery Voltage | NI-CD Battery 3.6V 700mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Color Temperature | 6000K |
| Material | PC+ABS |
| Dimension | 260*90*60mm |
| Installation | Wall hanging |
| The Whole Weight | 500g |



Emergency Lighting Parameters

| Model | DF-10 |
|-----------------------|---------------|
| Emergency Power | 2*1.2W |
| Charging Time | ≥24hours |
| Emergency Time | ≥90mins |
| Conversion Efficiency | ≥80% |
| Emergency Switch Time | ≤1S |
| Light Source Power | No-maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP20 |





DF-10



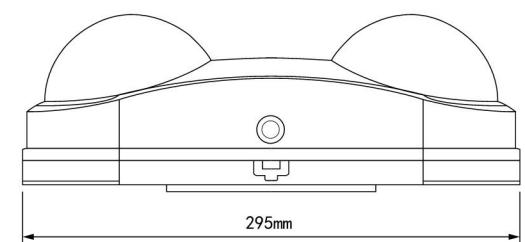
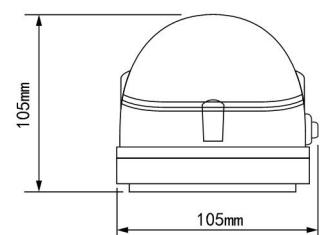
Product Parameters

| | |
|-------------------|---------------------------|
| Model Number | DF-10 |
| Types Of Lamps | LED |
| Rated Power | 2*1.2W |
| Input Voltage | AC120-277V |
| Battery Voltage | NI-CD Battery 3.6V 700mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Color Temperature | 6000K |
| Material | PC+ABS |
| Dimension | 295*105*105mm |
| Installation | Wall hanging |
| The Whole Weight | 500g |



Emergency Lighting Parameters

| Model | DF-10 |
|-----------------------|---------------|
| Emergency Power | 2*1.2W |
| Charging Time | ≥24hours |
| Emergency Time | ≥90mins |
| Conversion Efficiency | ≥80% |
| Emergency Switch Time | ≤1S |
| Light Source Power | No-maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP65 |



DF-2



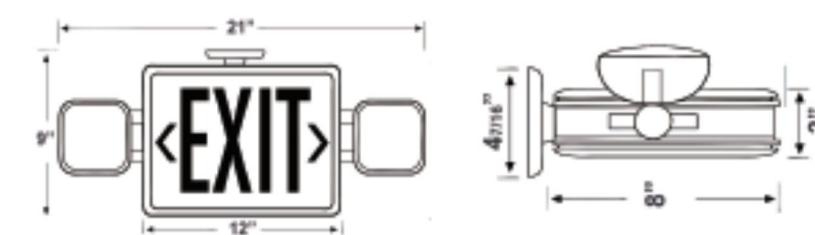
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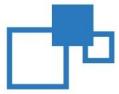
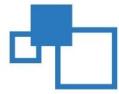
| | |
|------------------|--------------------------------|
| Model Number | DF-2 |
| Types Of Lamps | LED |
| Rated Power | 2*2.2W |
| Input Voltage | AC120V-277V |
| Battery Voltage | NI-CD Battery 9.6V 700mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Material | PC+ABS |
| Dimension | 290*180*40mm |
| Installation | Wall hanging, Ceiling, Suspend |
| The Whole Weight | 1000g |



Emergency Lighting Parameters

| Model | DF-2 |
|-----------------------|------------|
| Emergency Power | 2*2.2W |
| Charging Time | ≥24hours |
| Emergency Time | ≥90mins |
| Conversion Efficiency | ≥90% |
| Emergency Switch Time | ≤1S |
| Light Source Power | Maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP20 |





DF-2

Product Parameters

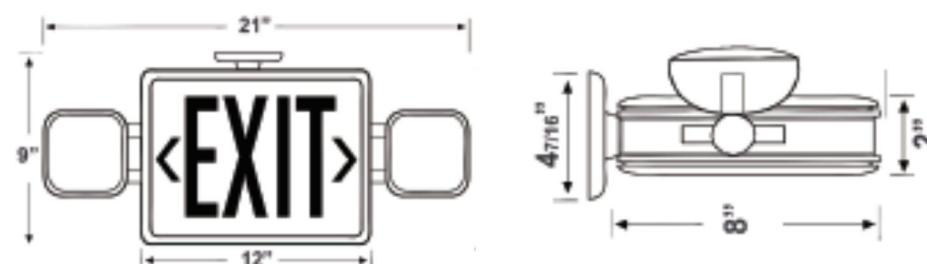


| | |
|------------------|--------------------------------|
| Model Number | DF-2 |
| Types Of Lamps | LED |
| Rated Power | 2*2.2W |
| Input Voltage | AC120V-277V |
| Battery Voltage | NI-CD Battery 9.6V 700mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Material | PC+ABS |
| Dimension | 290*180*40mm |
| Installation | Wall hanging, Ceiling, Suspend |
| The Whole Weight | 1000g |



Emergency Lighting Parameters

| Model | DF-2 |
|-----------------------|------------|
| Emergency Power | 2*2.2W |
| Charging Time | ≥24hours |
| Emergency Time | ≥90mins |
| Conversion Efficiency | ≥90% |
| Emergency Switch Time | ≤1S |
| Light Source Power | Maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP20 |



DF-2G

Product Parameters

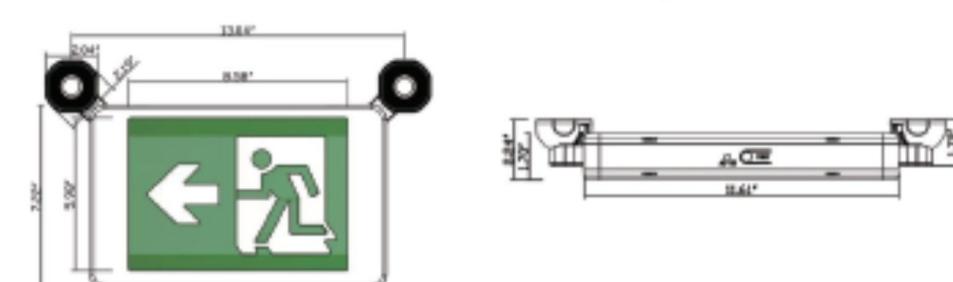


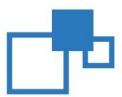
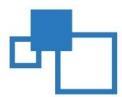
| | |
|------------------|--------------------------------|
| Model Number | DF-2G |
| Types Of Lamps | LED |
| Rated Power | 2*1.2W |
| Input Voltage | AC120V-277V |
| Battery Voltage | NI-CD Battery 3.6V 800mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Material | PC+ABS |
| Dimension | 290*180*42mm |
| Installation | Wall hanging, Ceiling, Suspend |
| The Whole Weight | 850g |



Emergency Lighting Parameters

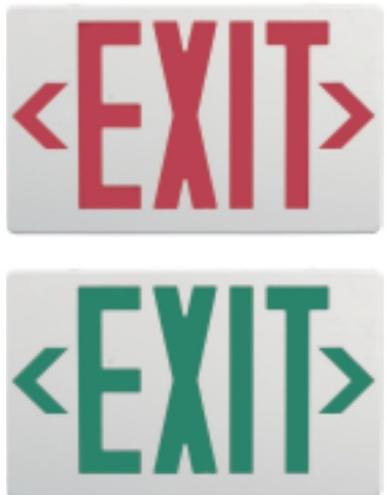
| Model | DF-2G |
|-----------------------|------------|
| Emergency Power | 2*1.2W |
| Charging Time | ≥24hours |
| Emergency Time | ≥90mins |
| Conversion Efficiency | ≥80% |
| Emergency Switch Time | ≤1S |
| Light Source Power | Maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP20 |





DF-3

Product Parameters



| | |
|------------------|--------------------------------------|
| Model Number | DF-3 |
| Types Of Lamps | LED |
| Rated Power | 3W |
| Input Voltage | AC120V-277V |
| Battery Voltage | NI-CD Battery 3.6V 800mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Material | PC+ABS |
| Dimension | 290*180*40mm |
| Installation | Wall hanging, Ceiling, Side mounting |
| The Whole Weight | 600g |



Emergency Lighting Parameters

| Model | DF-3 |
|-----------------------|------------|
| Emergency Power | 3W |
| Charging Time | ≥24hours |
| Emergency Time | ≥90mins |
| Conversion Efficiency | ≥80% |
| Emergency Switch Time | ≤1S |
| Light Source Power | Maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP20 |



DF-3

Product Parameters



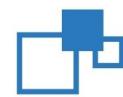
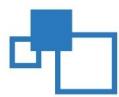
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|------------------|--------------------------------------|
| Model Number | DF-3 |
| Types Of Lamps | LED |
| Rated Power | 3W |
| Input Voltage | AC120V-277V |
| Battery Voltage | NI-CD Battery 3.6V 800mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Material | PC+ABS |
| Dimension | 290*180*40mm |
| Installation | Wall hanging, Ceiling, Side mounting |
| The Whole Weight | 600g |



Emergency Lighting Parameters

| Model | DF-3 |
|-----------------------|------------|
| Emergency Power | 3W |
| Charging Time | ≥24hours |
| Emergency Time | ≥90mins |
| Conversion Efficiency | ≥80% |
| Emergency Switch Time | ≤1S |
| Light Source Power | Maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP20 |





DF-3

Product Parameters



| | |
|------------------|--------------------------------------|
| Model Number | DF-3 |
| Types Of Lamps | LED |
| Rated Power | 3W |
| Input Voltage | AC120V-277V |
| Battery Voltage | NI-CD Battery 4.8V 700mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Material | PC+ABS |
| Dimension | 290*180*40mm |
| Installation | Wall hanging, Ceiling, Side mounting |
| The Whole Weight | 600g |



Emergency Lighting Parameters

| Model | DF-3 |
|-----------------------|------------|
| Emergency Power | 3W |
| Charging Time | ≥24hours |
| Emergency Time | ≥90mins |
| Conversion Efficiency | ≥80% |
| Emergency Switch Time | ≤1S |
| Light Source Power | Maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP65 |



DF-3

Product Parameters



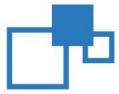
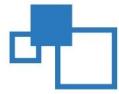
| | |
|------------------|--------------------------------------|
| Model Number | DF-3 |
| Types Of Lamps | LED |
| Rated Power | 3W |
| Input Voltage | AC120V-277V |
| Battery Voltage | NI-CD Battery 3.6V 800mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Material | PC+ABS |
| Dimension | 290*180*40mm |
| Installation | Wall hanging, Ceiling, Side mounting |
| The Whole Weight | 600g |



Emergency Lighting Parameters

| Model | DF-3 |
|-----------------------|------------|
| Emergency Power | 3W |
| Charging Time | ≥24hours |
| Emergency Time | ≥90mins |
| Conversion Efficiency | ≥80% |
| Emergency Switch Time | ≤1S |
| Light Source Power | Maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP20 |





DF-3G

Product Parameters

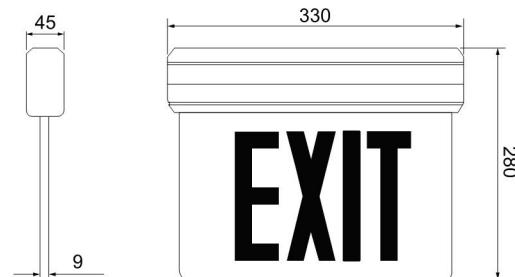


| | |
|------------------|--------------------------------|
| Model Number | DF-3G |
| Types Of Lamps | LED |
| Rated Power | 3W |
| Input Voltage | AC120V-277V |
| Battery Voltage | NI-CD Battery 4.8V 700mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Material | Acrylic+Aluminum |
| Dimension | 330*280*45*9mm |
| Installation | Wall hanging, Ceiling, Suspend |
| The Whole Weight | 2000g |



Emergency Lighting Parameters

| Model | DF-3G |
|-----------------------|------------|
| Emergency Power | 3W |
| Charging Time | ≥24hours |
| Emergency Time | ≥90mins |
| Conversion Efficiency | ≥80% |
| Emergency Switch Time | ≤1S |
| Light Source Power | Maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP20 |

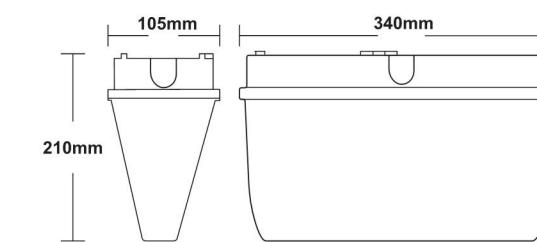


Choice Of Legend



Emergency Lighting Parameters

| Model | AUEXLED-01 |
|-----------------------|------------|
| Emergency Power | 3W |
| Charging Time | ≥24hours |
| Emergency Time | ≥180mins |
| Conversion Efficiency | ≥80% |
| Emergency Switch Time | ≤1S |
| Light Source Power | Maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP65 |

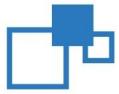
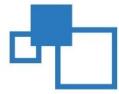


AUEXLED-01

Product Parameters

| | |
|------------------|-----------------------------|
| Model Number | AUEXLED.01 |
| Types Of Lamps | LED |
| Rated Power | 3W |
| Input Voltage | AC90-280V |
| Battery Voltage | Li-ion Battery 3.7V 2500mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Material | PC+ABS |
| Dimension | 340*210*105mm |
| Installation | Ceiling |
| The Whole Weight | 500g |





AUEXLED-02

Product Parameters



Choice Of Legend

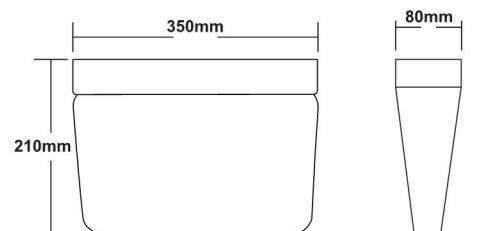


| | |
|------------------|-----------------------------|
| Model Number | AUEXLED-02 |
| Types Of Lamps | LED |
| Rated Power | 3W |
| Input Voltage | AC90V-280V |
| Battery Voltage | Li-ion Battery 3.7V 2500mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Material | PC+ABS |
| Dimension | 350*210*80mm |
| Installation | Ceiling |
| The Whole Weight | 1500g |



Emergency Lighting Parameters

| Model | AUEXLED-02 |
|-----------------------|------------|
| Emergency Power | 3W |
| Charging Time | ≥24hours |
| Emergency Time | ≥180mins |
| Conversion Efficiency | ≥80% |
| Emergency Switch Time | ≤1S |
| Light Source Power | Maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP20 |

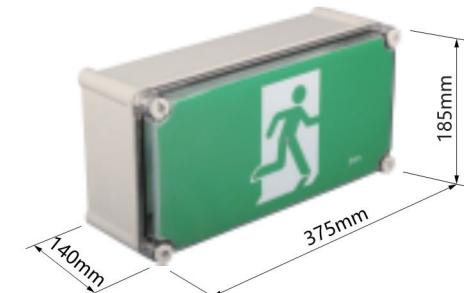


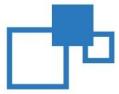
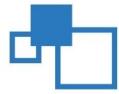
Choice Of Legend



Emergency Lighting Parameters

| Model | AUEXLED-02 |
|-----------------------|------------|
| Emergency Power | 3W |
| Charging Time | ≥24hours |
| Emergency Time | ≥180mins |
| Conversion Efficiency | ≥80% |
| Emergency Switch Time | ≤1S |
| Light Source Power | Maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP65 |





AUEXLED-03

Product Parameters



Choice Of Legend



| | |
|------------------|---|
| Model Number | AUEXLED-03 |
| Types Of Lamps | LED |
| Rated Power | 3W |
| Input Voltage | AC90V-280V |
| Battery Voltage | Li-ion Battery 3.7V 2500mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Material | PC+ABS |
| Dimension | Total Size: 365 * 265 * 95 Opening size: 305 * 65 * 45mm |
| Installation | Recessed |
| The Whole Weight | 1000g |



Emergency Lighting Parameters

| Model | AUEXLED-03 |
|-----------------------|------------|
| Emergency Power | 3W |
| Charging Time | ≥24hours |
| Emergency Time | ≥180mins |
| Conversion Efficiency | ≥80% |
| Emergency Switch Time | ≤1S |
| Light Source Power | Maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP20 |



AUEXLED-04

Product Parameters



Choice Of Legend

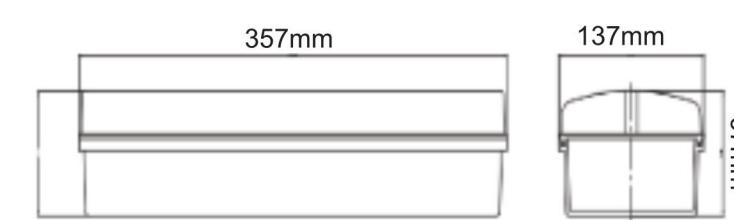


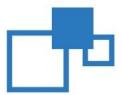
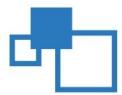
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|-------------------|-----------------------------|
| Model Number | AUEXLED-04 |
| Types Of Lamps | LED |
| Rated Power | 3W |
| Input Voltage | AC90V-280V |
| Battery Voltage | Li-ion Battery 3.7V 2500mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Color Temperature | 3000K~6500K |
| Material | PC+ABS |
| Dimension | 357*137*67mm |
| Installation | Ceiling, Wall hanging |
| The Whole Weight | 800g |



Emergency Lighting Parameters

| Model | AUEXLED-04 |
|-----------------------|------------|
| Emergency Power | 3W |
| Charging Time | ≥24hours |
| Emergency Time | ≥180mins |
| Conversion Efficiency | ≥80% |
| Emergency Switch Time | ≤1S |
| Light Source Power | Maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP65 |





AUEXLED-05

Product Parameters

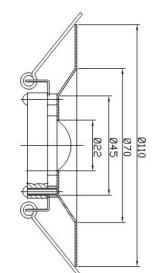
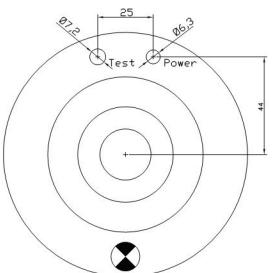


| | |
|-------------------|--|
| Model Number | AUEXLED-05 |
| Types Of Lamps | LED |
| Rated Power | 3W |
| Input Voltage | AC90V-280V |
| Battery Voltage | Li-ion Battery 3.7V 2500mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Color Temperature | 3000K~6500K |
| Material | Aluminum |
| Dimension | 115*100*45mm (Outer diameter*Open wall diameter*High) |
| Installation | Recessed |
| The Whole Weight | 500g |



Emergency Lighting Parameters

| | AUEXLED-05 |
|-----------------------|---------------|
| Emergency Power | 3W |
| Charging Time | ≥24hours |
| Emergency Time | ≥180mins |
| Conversion Efficiency | ≥80% |
| Emergency Switch Time | ≤1S |
| Light Source Power | No-maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP20 |



AUEXLED-05

Product Parameters

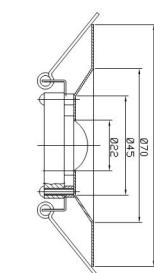
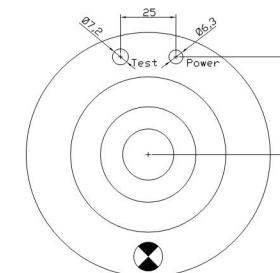


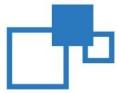
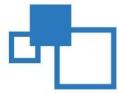
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|-------------------|--|
| Model Number | AUEXLED-05 |
| Types Of Lamps | LED |
| Rated Power | 3W |
| Input Voltage | AC90V-280V |
| Battery Voltage | Li-ion Battery 3.7V 2500mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Color Temperature | 3000K~6500K |
| Material | Aluminum |
| Dimension | 115*100*45mm (Outer diameter*Open wall diameter*High) |
| Installation | Recessed |
| The Whole Weight | 500g |



Emergency Lighting Parameters

| Model | AUEXLED-05 |
|-----------------------|---------------|
| Emergency Power | 3W |
| Charging Time | ≥24hours |
| Emergency Time | ≥180mins |
| Conversion Efficiency | ≥80% |
| Emergency Switch Time | ≤1S |
| Light Source Power | No-maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP20 |





AUEXLED-05

Product Parameters

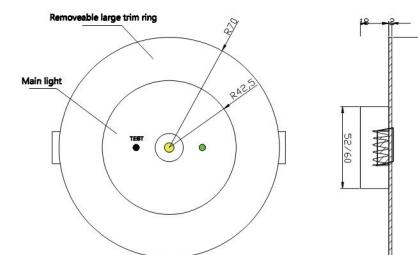


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|-------------------|---|
| Model Number | AUEXLED-05 |
| Types Of Lamps | LED |
| Rated Power | 3W |
| Input Voltage | AC90V-280V |
| Battery Voltage | Li-ion Battery 3.7V 2500mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Color Temperature | 3000K~6500K |
| Material | PC |
| Dimension | 140*60*30mm (Outer diameter*Open wall diameter*Highly) |
| Installation | Recessed |
| The Whole Weight | 400g |



Emergency Lighting Parameters

| Model | AUEXLED-05 |
|-----------------------|---------------|
| Emergency Power | 3W |
| Charging Time | ≥24hours |
| Emergency Time | ≥180mins |
| Conversion Efficiency | ≥80% |
| Emergency Switch Time | ≤1S |
| Light Source Power | No-maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP20 |



AUEXLED-05

Product Parameters

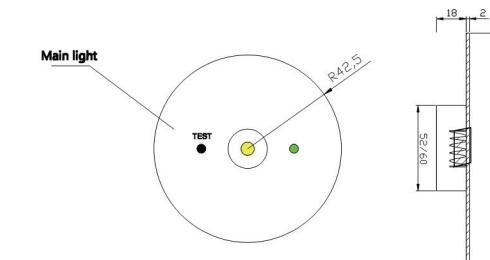


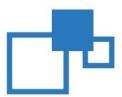
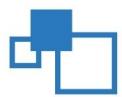
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|-------------------|--|
| Model Number | AUEXLED-05 |
| Types Of Lamps | LED |
| Rated Power | 3W |
| Input Voltage | AC90V-280V |
| Battery Voltage | Li-ion Battery 3.7V 2500mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Color Temperature | 3000K~6500K |
| Material | PC |
| Dimension | 85*60*30mm (Outer diameter*Open wall diameter*Highly) |
| Installation | Recessed |
| The Whole Weight | 370g |



Emergency Lighting Parameters

| Model | AUEXLED-05 |
|-----------------------|---------------|
| Emergency Power | 3W |
| Charging Time | ≥24hours |
| Emergency Time | ≥180mins |
| Conversion Efficiency | ≥80% |
| Emergency Switch Time | ≤1S |
| Light Source Power | No-maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP20 |





AUEXLED-05

Product Parameters

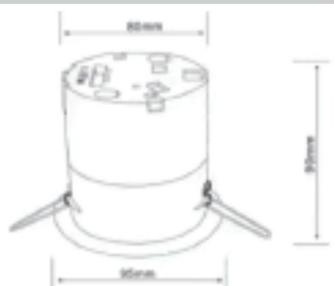


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|------------------|-------------------------------------|
| Model Number | AUEXLED-05 |
| Types Of Lamps | LED |
| Rated Power | 3W |
| Input Voltage | AC90V-280V |
| Battery Voltage | Li-ion Battery 3.7V 2500mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Material | PC |
| Dimension | Φ95mm*H90mm; Opening size: Φ82mm |
| Installation | Recessed |
| The Whole Weight | 200g |



Emergency Lighting Parameters

| Model | AUEXLED-05 |
|-----------------------|---------------|
| Emergency Power | 3W |
| Charging Time | ≥24hours |
| Emergency Time | ≥180mins |
| Conversion Efficiency | ≥80% |
| Emergency Switch Time | ≤1S |
| Light Source Power | No-maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP20 |

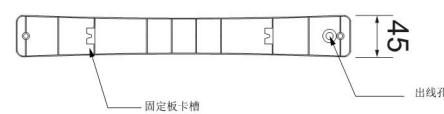
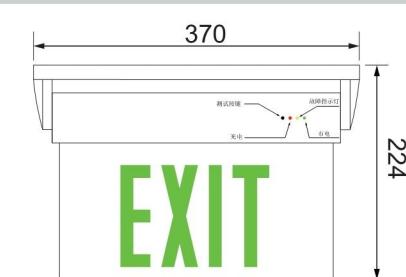


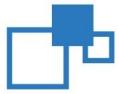
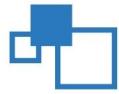
Choice Of Legend



Emergency Lighting Parameters

| Model | AUEXLED-06 |
|-----------------------|------------|
| Emergency Power | 3W |
| Charging Time | ≥24hours |
| Emergency Time | ≥180mins |
| Conversion Efficiency | ≥80% |
| Emergency Switch Time | ≤1S |
| Light Source Power | Maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP20 |





AUEXLED-06

Product Parameters



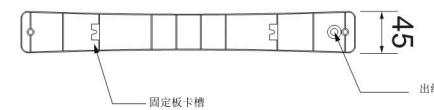
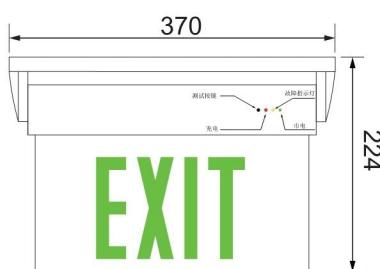
Choice Of Legend



| | |
|------------------|--------------------------------|
| Model Number | AUEXLED-06 |
| Types Of Lamps | LED |
| Rated Power | 3W |
| Input Voltage | AC90V-280V |
| Battery Voltage | Li-ion Battery 3.7V 2500mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Material | PC+ABS |
| Dimension | 370*224*45mm |
| Installation | Ceiling, Suspend, Wall hanging |
| The Whole Weight | 750g |

Emergency Lighting Parameters

| Model | AUEXLED-06 |
|-----------------------|------------|
| Emergency Power | 3W |
| Charging Time | ≥24hours |
| Emergency Time | ≥180mins |
| Conversion Efficiency | ≥80% |
| Emergency Switch Time | ≤1S |
| Light Source Power | Maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP20 |



AUEXLED-M

Product Parameters

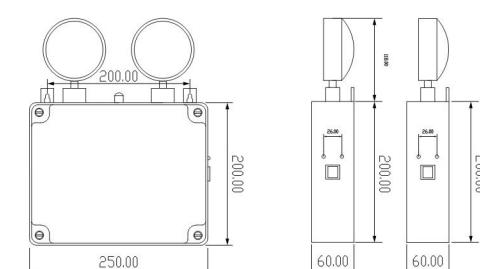


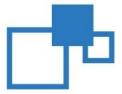
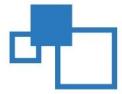
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|-------------------|---------------------|
| Model Number | AUEXLED-M |
| Types Of Lamps | LED |
| Rated Power | 2*5W |
| Input Voltage | AC90V-280V |
| Battery Voltage | Li-ion 7.4V 4000mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Color Temperature | 6000K |
| Material | PC |
| Dimension | 255*315*65mm |
| Installation | Wall hanging |
| The Whole Weight | 1000g |



Emergency Lighting Parameters

| Model | AUEXLED-M |
|-----------------------|---------------|
| Emergency Power | 2*5W |
| Charging Time | ≥24hours |
| Emergency Time | ≥180mins |
| Conversion Efficiency | ≥90% |
| Emergency Switch Time | ≤1S |
| Light Source Power | No-maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP65 |





AUXLED-M

Product Parameters

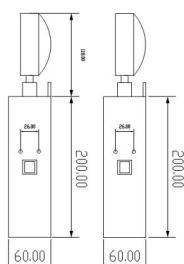
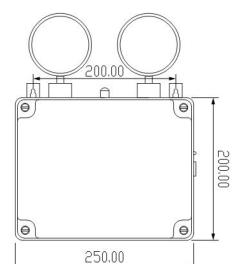


| | |
|-------------------|---------------------|
| Model Number | AUXLED-M |
| Types Of Lamps | LED |
| Rated Power | 2*3W |
| Input Voltage | AC90V-280V |
| Battery Voltage | Li-ion 7.4V 3000mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Color Temperature | 6000K |
| Material | PC |
| Dimension | 255*315*65mm |
| Installation | Wall hanging |
| The Whole Weight | 1000g |



Emergency Lighting Parameters

| Model | AUXLED-M |
|-----------------------|---------------|
| Emergency Power | 2*3W |
| Charging Time | ≥24hours |
| Emergency Time | ≥180mins |
| Conversion Efficiency | ≥90% |
| Emergency Switch Time | ≤1S |
| Light Source Power | No-maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP65 |



DF-EDL-M-05

Product Parameters

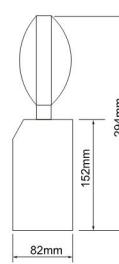
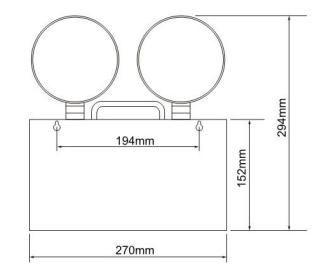


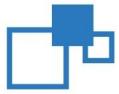
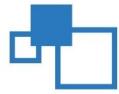
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|-------------------|----------------------------|
| Model Number | DF-EDL-M-05 |
| Types Of Lamps | LED |
| Rated Power | 2*3W |
| Input Voltage | AC90V-280V |
| Battery Voltage | NI-CD Battery 3.6V 2000mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Color Temperature | 6000K |
| Material | Aluminum |
| Dimension | 270*294*82mm |
| Installation | Wall hanging |
| The Whole Weight | 1000g |



Emergency Lighting Parameters

| Model | DF-EDL-M-05 |
|-----------------------|---------------|
| Emergency Power | 2*3W |
| Charging Time | ≥24hours |
| Emergency Time | ≥180mins |
| Conversion Efficiency | ≥90% |
| Emergency Switch Time | ≤1S |
| Light Source Power | No-maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP20 |





DF-EDL-M-05

Product Parameters

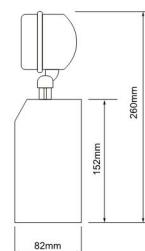
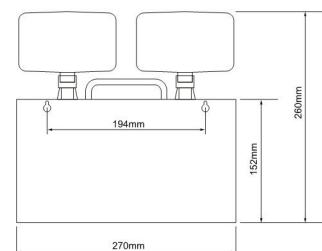


| | |
|-------------------|----------------------------|
| Model Number | DF-EDL-M-05 |
| Types Of Lamps | LED |
| Rated Power | 2*3W |
| Input Voltage | AC90V-280V |
| Battery Voltage | NI-CD Battery 3.6V 2000mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Color Temperature | 6000K |
| Material | Aluminum |
| Dimension | 270*260*82mm |
| Installation | Wall aning |
| The Whole Weight | 1000g |



Emergency Lighting Parameters

| Model | DF-EDL-M-05 |
|-----------------------|---------------|
| Emergency Power | 2*3W |
| Charging Time | ≥24hours |
| Emergency Time | ≥180mins |
| Conversion Efficiency | ≥90% |
| Emergency Switch Time | ≤1S |
| Light Source Power | No-maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP20 |



DF-EDL-NM-05

Product Parameters

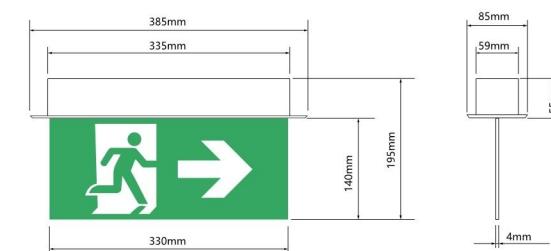


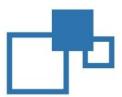
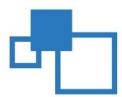
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|-------------------|--|
| Model Number | DF-EDL-M-05 |
| Types Of Lamps | LED |
| Rated Power | 3W |
| Input Voltage | AC90V-280V |
| Battery Voltage | Li-ion Battery 3.7V 2500mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Color Temperature | 6000K |
| Material | Aluminum |
| Installation | Recessed |
| Dimension | 385*195*85mm Opening size: 340*62mm |
| The Whole Weight | 800g |



Emergency Lighting Parameters

| Model | DF-EDL-M-05 |
|-----------------------|---------------|
| Emergency Power | 3W |
| Charging Time | ≥24hours |
| Emergency Time | ≥180mins |
| Conversion Efficiency | ≥90% |
| Emergency Switch Time | ≤1S |
| Light Source Power | No-maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%±20% |
| Waterproof Rate | IP20 |





DF-ESL-03

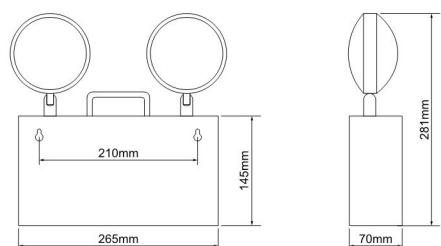
Product Parameters

| | |
|------------------|-----------------------------|
| Model Number | DF-ESL-03 |
| Types Of Lamps | LED |
| Rated Power | 2*3W |
| Input Voltage | AC220V-240V |
| Battery | Li-ion Battery 7.4V 3000mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Dimension | 265*145*70mm |
| Installation | Wall hanging |
| The Whole Weight | 1000g |



Emergency Lighting Parameters

| Model | DF-ESL-03 |
|-------------------------------|--|
| Emergency Power | 2*3W |
| Full charge period / Duration | 12 hours / 2 hours, 24 hours / 3 hours |
| Conversion Efficiency | ≥90% |
| Emergency Switch Time | ≤1S |
| Light Source Power | No-maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%+20% |
| Waterproof Rate | IP20 |



DF-ESL-M

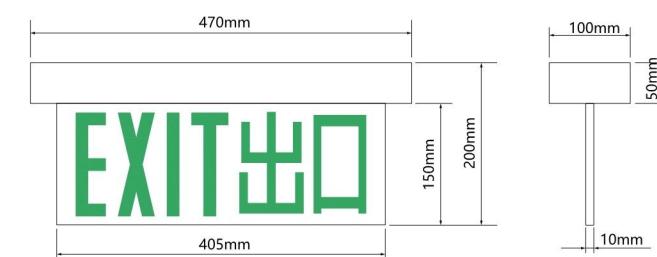
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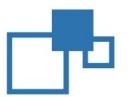
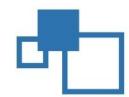
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|------------------|--------------------------------|
| Model Number | DF-ESL-M |
| Types Of Lamps | LED |
| Rated Power | 3W |
| Input Voltage | AC220V-240V |
| Battery | Li-ion Battery 3.6V 2600mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Dimension | 470*200*100mm 700*220*115mm |
| Installation | Ceiling, Suspend |
| The Whole Weight | 1800g |



Emergency Lighting Parameters

| Model | DF-ESL-M |
|-------------------------------|--------------------|
| Emergency Power | 3W |
| Full charge period / Duration | 12 hours / 3 hours |
| Conversion Efficiency | ≥90% |
| Emergency Switch Time | ≤1S |
| Light Source Power | Maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%+20% |
| Waterproof Rate | IP20 |





DF-ESB-01

Product Parameters

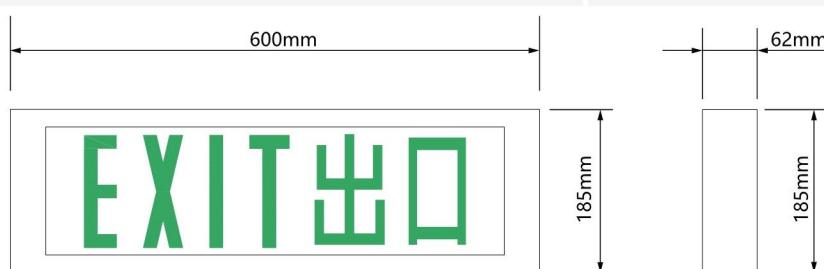


| | |
|------------------|---|
| Model Number | DF-ESB-01 |
| Types Of Lamps | LED |
| Rated Power | 3W |
| Input Voltage | AC220V-240V |
| Battery | Li-ion Battery 3.6V 2600mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Dimension | 452*185*62mm 600*185*62mm 900*185*62mm 1200*185*62mm |
| Installation | Wall hanging, Ceiling, Suspend |
| The Whole Weight | 1900g |



Emergency Lighting Parameters

| Model | DF-ESB-01 |
|-------------------------------|--------------------|
| Emergency Power | 3W |
| Full charge period / Duration | 12 hours / 3 hours |
| Conversion Efficiency | ≥90% |
| Emergency Switch Time | ≤1S |
| Light Source Power | Maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%+20% |
| Waterproof Rate | IP20 |



DF-ESL-01

Product Parameters

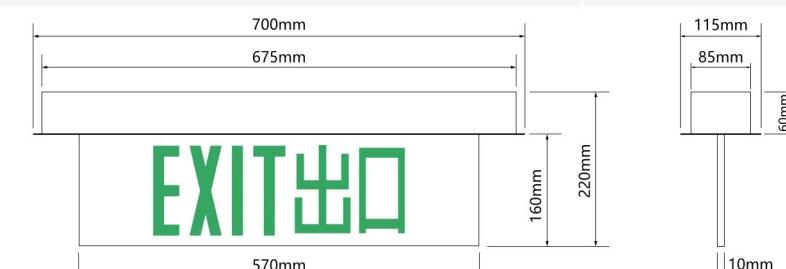


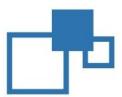
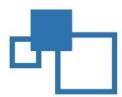
| | |
|------------------|---|
| Model Number | DF-ESL-01 |
| Types Of Lamps | LED |
| Rated Power | 3W |
| Input Voltage | AC220V-240V |
| Battery | Li-ion Battery 3.6V 2600mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Dimension | 700*220*115mm Opening size: 690*90mm |
| Installation | Recessed, Suspend |
| The Whole Weight | 2400g |



Emergency Lighting Parameters

| Model | DF-ESL-01 |
|-------------------------------|--------------------|
| Emergency Power | 3W |
| Full charge period / Duration | 12 hours / 3 hours |
| Conversion Efficiency | ≥90% |
| Emergency Switch Time | ≤1S |
| Light Source Power | Maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%+20% |
| Waterproof Rate | IP20 |





DF-ESL-02

Product Parameters

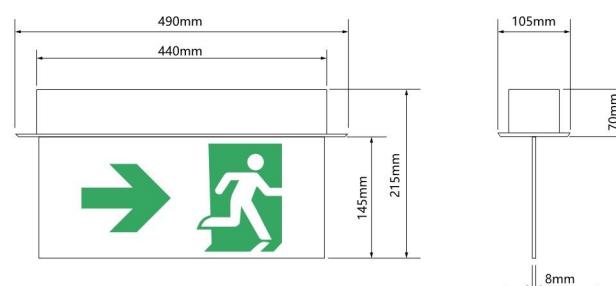


| | |
|------------------|---|
| Model Number | DF-ESL-02 |
| Types Of Lamps | LED |
| Rated Power | 3W |
| Input Voltage | AC220V-240V |
| Battery | Li-ion Battery 3.6V 2600mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Dimension | 490*215*105mm Opening size: 430*50mm |
| Installation | Recessed, Suspend |
| The Whole Weight | 1800g |



Emergency Lighting Parameters

| Model | DF-ESL-02 |
|-------------------------------|--------------------|
| Emergency Power | 3W |
| Full charge period / Duration | 12 hours / 3 hours |
| Conversion Efficiency | ≥90% |
| Emergency Switch Time | ≤1S |
| Light Source Power | Maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%+20% |
| Waterproof Rate | IP20 |



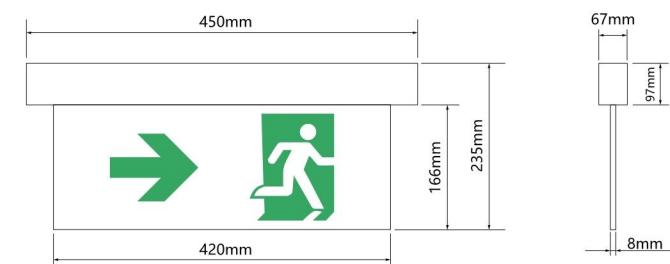
DF-ESL-04

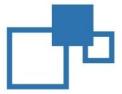
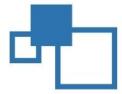
Product Parameters



Emergency Lighting Parameters

| Model | DF-ESL-04 |
|-------------------------------|--------------------|
| Emergency Power | 3W |
| Full charge period / Duration | 12 hours / 3 hours |
| Conversion Efficiency | ≥90% |
| Emergency Switch Time | ≤1S |
| Light Source Power | Maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%+20% |
| Waterproof Rate | IP20 |





DF-EXP-M



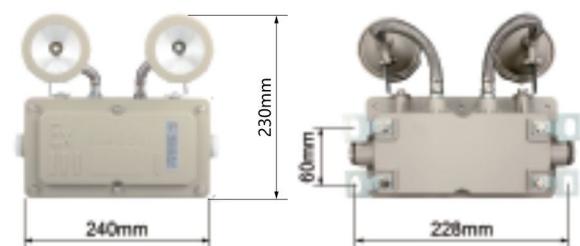
Product Parameters

| | |
|------------------|----------------------------------|
| Model Number | DF-EXP-M |
| Types Of Lamps | LED |
| Rated Power | 2*3W |
| Input Voltage | AC90V-280V |
| Battery | LiFePO ₄ 3.2V 2000mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Dimension | 240*230mm |
| Installation | Wall hanging |
| The Whole Weight | 2400g |



Emergency Lighting Parameters

| Model | DF-EXP-M |
|-------------------------------|------------|
| Emergency Power | 2*3W |
| Emergency Power | ≥24hours |
| Full charge period / Duration | ≥180mins |
| Conversion Efficiency | ≥90% |
| Emergency Switch Time | ≤1S |
| Light Source Power | Maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%+20% |
| Waterproof Rate | IP66 |



DF-EXP-001



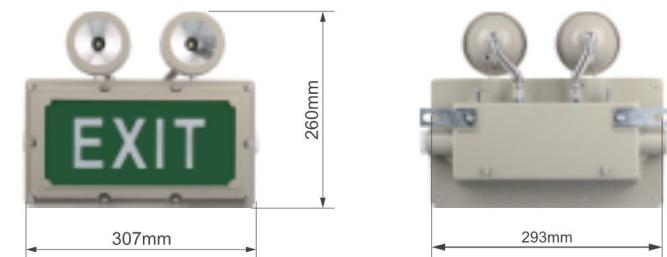
Product Parameters

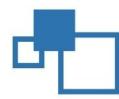
| | |
|------------------|----------------------------------|
| Model Number | DF-EXP-001 |
| Types Of Lamps | LED |
| Rated Power | 2*3W |
| Input Voltage | AC90V-280V |
| Battery | LiFePO ₄ 3.2V 2000mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Dimension | 307*260mm |
| Installation | Wall hanging |
| The Whole Weight | 2400g |



Emergency Lighting Parameters

| Model | DF-EXP-001 |
|-------------------------------|------------|
| Emergency Power | 2*3W |
| Emergency Power | ≥24hours |
| Full charge period / Duration | ≥180mins |
| Conversion Efficiency | ≥90% |
| Emergency Switch Time | ≤1S |
| Light Source Power | Maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%+20% |
| Waterproof Rate | IP66 |





DF-EXP-002

Product Parameters

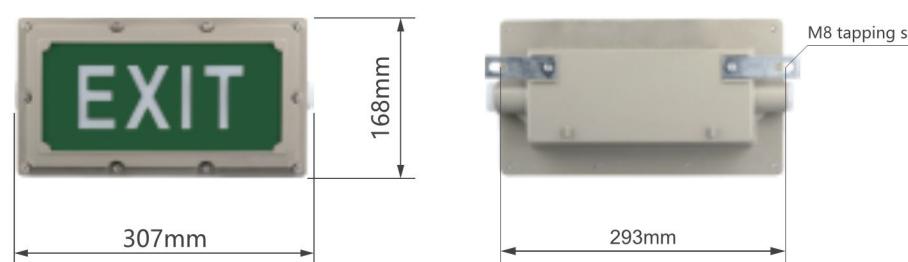


| | |
|------------------|----------------------|
| Model Number | DF-EXP-002 |
| Types Of Lamps | LED |
| Rated Power | 3W |
| Input Voltage | AC90V-280V |
| Battery | LiFePO4 3.2V 2000mAh |
| Input Frequency | 50-60HZ |
| CRI | Ra80 |
| Dimension | 307*168mm |
| Installation | Wall hanging |
| The Whole Weight | 1900g |



Emergency Lighting Parameters

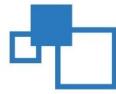
| Model | DF-EXP-002 |
|-------------------------------|------------|
| Emergency Power | 3W |
| Emergency Power | ≥12hours |
| Full charge period / Duration | ≥180mins |
| Conversion Efficiency | ≥90% |
| Emergency Switch Time | ≤1S |
| Light Source Power | Maintained |
| Warranty | 3 years |
| Temperature Range | -10~50°C |
| Humidity Range | 65%+20% |
| Waterproof Rate | IP66 |



LED EMERGENCY POWER PACK

The Emergency Power And Duration Both Can Be Customized





ETL Certificate Approval Emergency Power Kit

DF518T-120



RECOGNIZED
COMPONENT
ETL
Intertek
5005662

Highlight Features

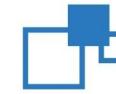
- ETL certificate approval
- Maximum work on 200W lamps and have 5W~28W emergency power output.
- Battery Smart Charging Technology and deep-discharge protection Technology.
- Emergency lighting LED Driver with automatic selftest functionality
- SELV for output voltage < 60 V DC.
- 3 Color Emergency Function Indicators.
- 3 years guarantee.

Speciality

| Model | DF518T-36 | DF518T-72 | DF518T-120 |
|------------------------------|----------------------|----------------------|----------------------|
| Light Source Output Range | Max. 56V,0.27A | Max. 56V, 0.56A | Max. 56V, 1.52A |
| Emergency Output Power | 5W | 10W~15W | 15W~28W |
| Input Voltage | AC120V~277V, 50/60HZ | AC120V~277V, 50/60HZ | AC120V~277V, 50/60HZ |
| Charging current | Max. 0.15A, Max 10W | Max. 0.15A, Max 10W | Max. 0.15A, Max 10W |
| Battery Voltage | 3.7V | 7.4V | 11.1V |
| Emergency Operation Duration | >90Minutes | >90Minutes | >90Minutes |
| Ambient Temperature | 0~45°C | 0~45°C | 0~45°C |
| Charge Time | ≥24hours | ≥24hours | ≥24hours |
| Case Dimensions | 260*75*75mm | 260*75*75mm | 260*75*75mm |

Product Description

- DF518T-120 Series are special design for US market which meet UL924 and CSAC22.2 Standards.
- DF518T-120 Series are used for different field installation and make the same LED lights to equip with normal and emergency function. The DF518T-120 series input (120-277 V) emergency LED power kit works in conjunction with and AC LED driver that has an output current Max. 8A. 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.
- DF518T-120 Series built in strong IC for smart charging and discharging control, isolation circuit, and no-load protection function.



TUV Certificate Approval Emergency Power Kit

EU518T-120



Highlight Features

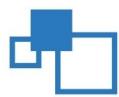
- TUV certificate approval
- Maximum work on 200W lamps and have 4.5W~24W emergency power output.
- Battery Smart Charging Technology and deep-discharge protection Technology.
- Emergency lighting LED Driver with automatic selftest functionality
- SELV for output voltage < 60 V DC.
- 3 Color Emergency Function Indicators.
- 3 years guarantee.

Speciality

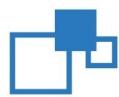
| Model | EU518T-36 | EU518T-72 | EU518T-120 |
|------------------------------|----------------------|----------------------|----------------------|
| Light Source Output Range | 18V~56V, 0.25A | 18V~56V, 0.5A | 18V~56V, 1.35A |
| Emergency Output Power | 4.5W | 9W | 24W |
| Input Voltage | AC200V~277V, 50/60HZ | AC200V~277V, 50/60HZ | AC200V~277V, 50/60HZ |
| Charging current | Max. 0.15A, Max 10W | Max. 0.15A, Max 10W | Max. 0.15A, Max 10W |
| Battery Voltage | 3.7V | 7.4V | 11.1V |
| Emergency Operation Duration | >180Minutes | >180Minutes | >180Minutes |
| Ambient Temperature | 0~45°C | 0~45°C | 0~45°C |
| Charge Time | ≥24hours | ≥24hours | ≥24hours |
| Case Dimensions | 178*45*28mm | 178*45*28mm | 178*45*28mm |

Product Description

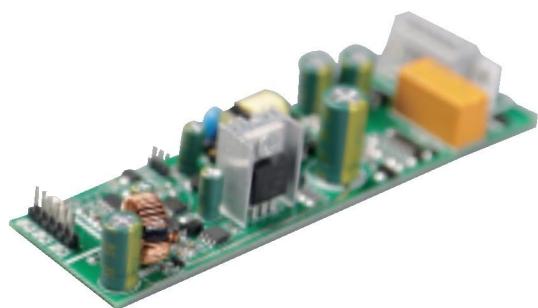
- EU518T-120 Series are special design for EU market which meet EN61347 Standards.
- EU518T-120 Series are used for different field installation and make the same LED lights to equip with normal and emergency function. The EU518T-120 series input (200-277 V) emergency LED power kit works in conjunction with and AC LED driver that has an output current Max. 8A.
- The Emergency power kit can work on Max.200W light and output Max 24W for 180mins.
- EU518T-120 Series built in strong IC for smart charging and discharging control, isolation circuit, and no-load protection function.



LED Full Power Emergency Power Pack



DF168N



CE

Highlight Features

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

Speciality

| Model | DF168N |
|------------------------------|-----------------------------|
| Support LED Power Rangement | Max. 9W |
| Emergency Output Power | 100% Emergency Power Output |
| Input Voltage | AC90V~280V, 50/60HZ |
| Battery Voltage | 7.4V/6.4V |
| Emergency Operation Duration | >90Minutes With Customized |
| Working Environment | -10-50°C, 65+20% RH |
| Power Factor | >0.95 |
| Charge Time | ≥24hours |
| Inverter Size | 150*40*30mm |

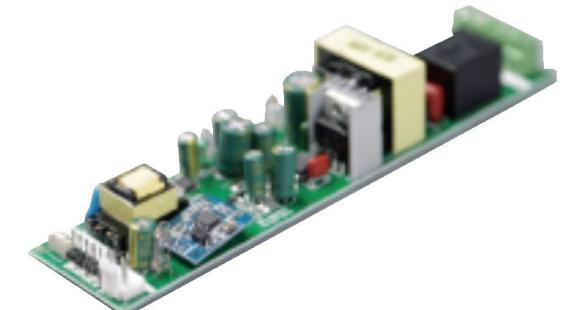


Product Description

- DF168N emergency lighting module is designed to convert a wide range of LED types(2W~9W) which offers a 100% emergency power output solution.
- This model can match the input voltage from 90V to 280V, and the output current go through Led driver, making your LED light full power emergency lighting when power is failure.
- DF168N uses IC control circuit, has stable operation, isolation circuit, no-load protection features.
- The DF168N 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

DF168H



CE

Highlight Features

- This kit is compatible with all LED modules with maximum 24W and has Ideally stable performance.

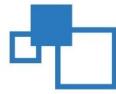
Speciality

| Model | DF168H |
|------------------------------|-----------------------------|
| Support LED Power Rangement | Max. 24W |
| Emergency Output Power | 100% Emergency Power Output |
| Input Voltage | AC90V~280V, 50/60HZ |
| Battery Voltage | 11.1V/12.8V |
| Emergency Operation Duration | >90Minutes With Customized |
| Working Environment | -10-50°C, 65+20% RH |
| Power Factor | >0.9 |
| Charge Time | ≥24hours |
| Inverter Size | 168*38*28mm |



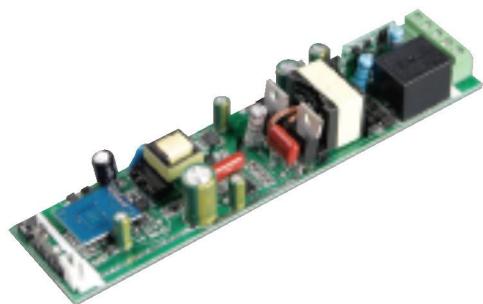
Product Description

- DF168H emergency lighting module is designed to convert a wide range of 10W-24W 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 280V, and the output current go through the Led driver, making your LED light full power emergency lighting.



LED Full Power Emergency Power Pack

DF518H



CE

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

| Model | DF518H |
|------------------------------|-----------------------------|
| Support LED Power Rangement | Max. 36W |
| Emergency Output Power | 100% Emergency Power Output |
| Input Voltage | AC90V~280V, 50/60HZ |
| Battery Voltage | 11.1V/12.8V |
| Emergency Operation Duration | >90Minutes With Customized |
| Working Environment | -10-50°C, 65+20% RH |
| Power Factor | >0.95 |
| Charge Time | ≥24hours |
| Inverter Size | 168*38*28mm |

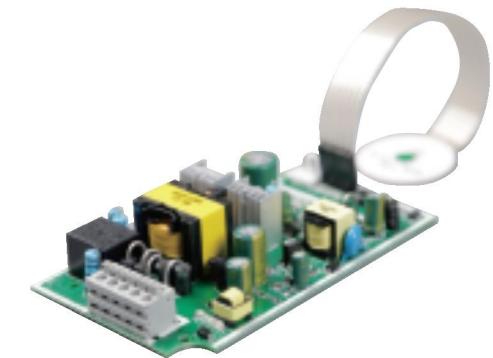


Product Description

- 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 280V, 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.

LED Full Power Emergency Power Pack

DF518H50



CE

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.

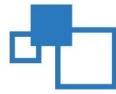
Speciality

| Model | DF518H50 |
|------------------------------|----------------------------|
| Support LED Power Rangement | 25W~55W |
| Emergency Output Power | 100% Power Emergency |
| Input Voltage | AC90V~280V, 50/60HZ |
| Power Factor | >0.9 |
| Battery Voltage | 11.1V/12.8V |
| Emergency Operation Duration | >90Minutes With Customized |
| Working Environment | -10-50°C, 65+20% RH |
| Charge Time | ≥24hours |
| Inverter Size | 122*78*32mm |



Product Description

- DF518H50 emergency kit is an update of DF518H. It can offer big power to a wide range of 36w-55w LED lights which keep providing100% power illumination for over 1hour~3hours after main power fail or emergency situation happen.
- The product can match the input voltage from 90V to 280V, 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

DF518H100



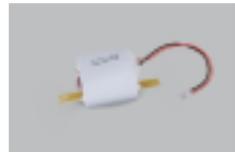
CE

Highlight Features

- This kit uses highly grade smart IC to control circuit, and offer self test, monthly test and annual test function.
- DF518H100 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

| Model | DF518H100 |
|------------------------------|----------------------------|
| Support LED Power Rangement | 55W-90W |
| Emergency Output Power | 100% Power Emergency |
| Input Voltage | AC90V~280V, 50/60HZ |
| Battery Voltage | 25.6V/25.9V |
| Emergency Operation Duration | >90Minutes With Customized |
| Working Environment | -10-50°C, 65+20% RH |
| Power Factor | >0.9 |
| Charge Time | ≥24hours |
| Inverter Size | 122*78*32mm |

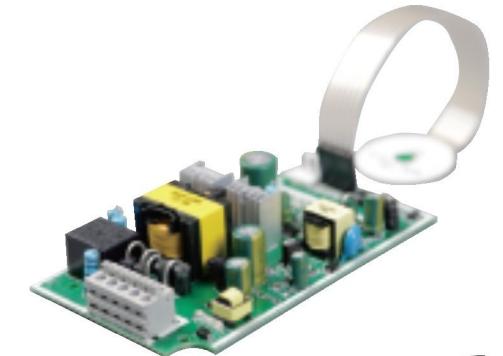


Product Description

- 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 280V, 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.

LED Full Power Emergency Power Pack

DF518H150



CE

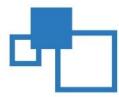
Highlight Features

- 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

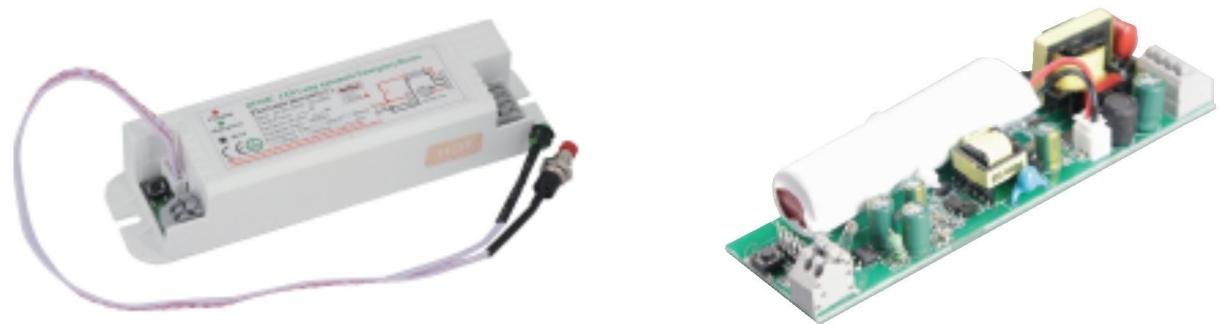
| Model | DF518H150 |
|------------------------------|----------------------------|
| Support LED Power Rangement | 100W-200W |
| Emergency Output Power | 100% Power Emergency |
| Input Voltage | AC90V~280V,50/60HZ |
| Battery Voltage | 37V/38.4V |
| Emergency Operation Duration | >90Minutes With Customized |
| Working Environment | -10-50°C, 65+20% RH |
| Power Factor | >0.9 |
| Charge Time | ≥24hours |
| Inverter Size | 145*78*32mm |





LED Reduced Power Emergency Power Pack

DF268C



Highlight Features

- 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 3 hours emergency lighting!
- Small Size, easy installation, can put inside the lamps.

Speciality

| Model | DF268C | DF268C-F |
|------------------------------|----------------------------|----------------------------|
| Support LED Power Rangement | Max. 40W | Max. 60W |
| Emergency Output Power | Max. 5W | Max. 5W |
| Input Voltage | AC90V-280V, 50/60HZ | AC90V-280V, 50/60HZ |
| Output Voltage | 3V~120V | 3V~120V |
| Battery Voltage | 3.7V | 3.7V |
| Emergency Operation Duration | >90Minutes With Customized | >90Minutes With Customized |
| Working Environment | -10-50°C, 65+20% RH | -10-50°C, 65+20% RH |
| Power Factor | >0.85 | >0.95 |
| Charge Time | ≥24hours | ≥24hours |
| 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

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.

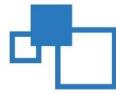
Speciality

| Model | DF268H |
|------------------------------|------------------------------|
| Support LED Power Rangement | Max. 18W |
| Emergency Output Power | 3W-9W(7.4V) / 10W-20W(11.1V) |
| Input Voltage | AC/DC 12V-48V |
| Output Voltage | DC 12V-48V |
| Battery Voltage | 7.4V/11.1V |
| Emergency Operation Duration | >90Minutes With Customized |
| Working Environment | -10-50°C, 65+20% RH |
| Power Factor | 0.95 |
| Charge Time | ≥24hours |
| Inverter Size | 137*34*26mm |



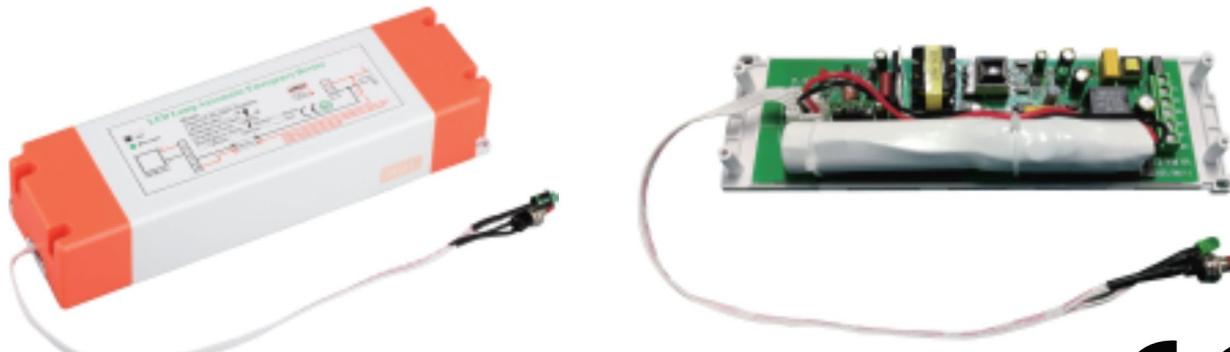
Product Description

- 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.



LED Reduced Power Emergency Power Pack

DF168T



CE

Highlight Features

- This kit can suit maximum 60W light and has 5W-10W emergency power output!
- Small Size, easy installation, can put inside some lamps.
- Support NiMH, Ni-Cd and Li-ion battery.

Speciality

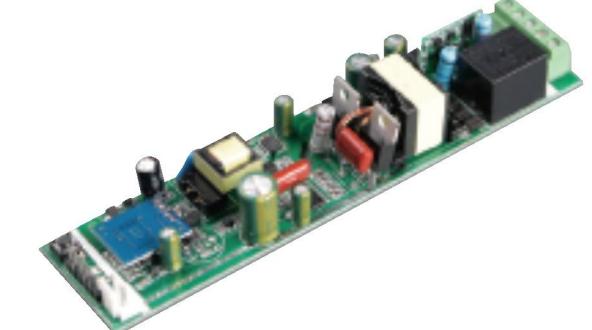
| Model | DF168T |
|------------------------------|----------------------------|
| Support LED Power Rangement | Max. 60W |
| Emergency Output Power | 5W-10W |
| Input Voltage | AC90-280V, 50/60Hz |
| Output Voltage | DC12V-120V |
| Battery Voltage | 7.4V/6.4V |
| Emergency Operation Duration | >90Minutes With Customized |
| Working Environment | -10-50°C, 65+20% RH |
| Power Factor | 0.85 |
| Charge Time | ≥24hours |
| Inverter Size | 200*60*38mm |

Product Description

- DF168T 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.

LED Reduced Power Emergency Power Pack

DF168T



CE

Highlight Features

- This kit can suit maximum 60W light and has 5W-10W emergency power output!
- Small Size, easy installation, can put inside some lamps.
- Support NiMH, Ni-Cd and Li-ion battery.

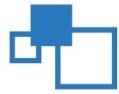
Speciality

| Model | DF168T |
|------------------------------|----------------------------|
| Support LED Power Rangement | Max. 60W |
| Emergency Output Power | 5W-10W |
| Input Voltage | AC90V-280V, 50/60HZ |
| Output Voltage | DC12V-120V |
| Battery Voltage | 7.4V/6.4V |
| Emergency Operation Duration | >90Minutes With Customized |
| Working Environment | -10-50°C, 65+20% RH |
| Power Factor | 0.85 |
| Charge Time | ≥24hours |
| Inverter Size | 137*34*26mm |

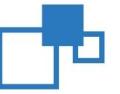


Product Description

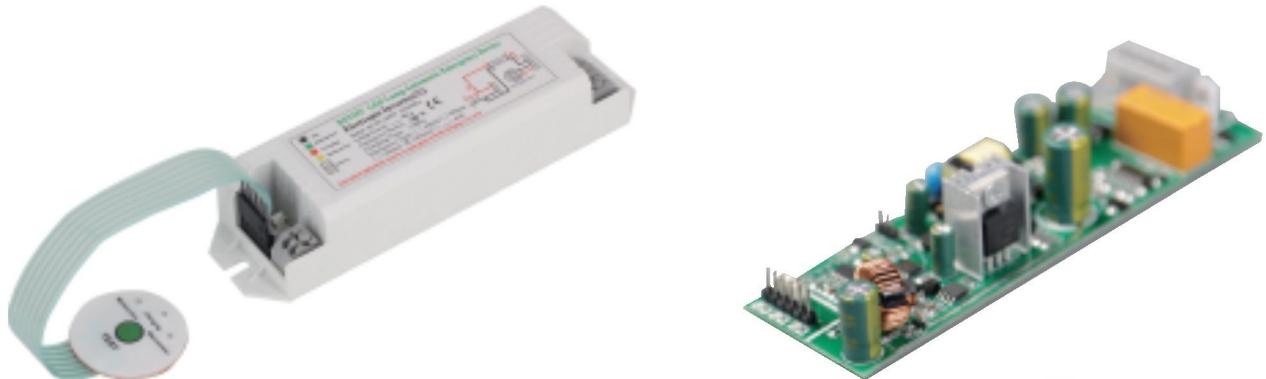
- DF168T is designed to convert a wide range of LED types which has an external led driver.
- This model can automatically test light chip's series and adjust the output voltage to best match between the inverter and the load, providing 5W~10W illumination customized.



LED Reduced Power Emergency Power Pack



DF518T



Highlight Features

- 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

| Model | DF518T |
|------------------------------|----------------------------|
| Support LED Power Rangement | Max. 60W |
| Emergency Output Power | Max. 10W |
| Input Voltage | AC90-280V, 50/60HZ |
| Output Voltage | DC12V-60V |
| Battery Voltage | 6.4V/7.4V |
| Emergency Operation Duration | >90Minutes With Customized |
| Working Environment | -10-50°C, 65+20% RH |
| Power Factor | 0.9 |
| Charge Time | ≥24hours |
| Inverter Size | 150*40*30mm |

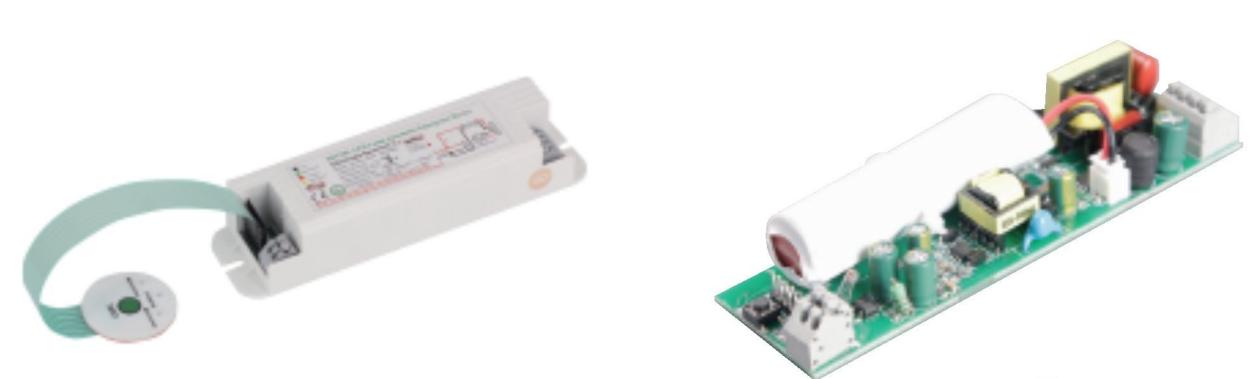


Product Description

- 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.

LED Reduced Power Emergency Power Pack

DF518S



Highlight Features

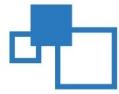
- This kit can suit maximum 40W light and has 1W-5W emergency power output!
- No extra battery-Build-in-battery inside the case, support for more than 3 hours emergency lighting
- Small Size, easy installation, can put inside the lamps.
- Automatical self test, monthly test and annual test function.

Speciality

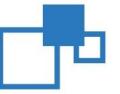
| Model | DF518S |
|------------------------------|----------------------------|
| Support LED Power Rangement | Max. 40W |
| Emergency Output Power | Max. 5W |
| Input Voltage | AC90V-280V,50/60HZ |
| Output Voltage | DC9V-60V |
| Battery Voltage | 3.7V |
| Emergency Operation Duration | >90Minutes With Customized |
| Working Environment | -10-50°C, 65+20% RH |
| Power Factor | 0.95 |
| Charge Time | ≥24hours |
| Inverter Size | 150*40*30mm |

Product Description

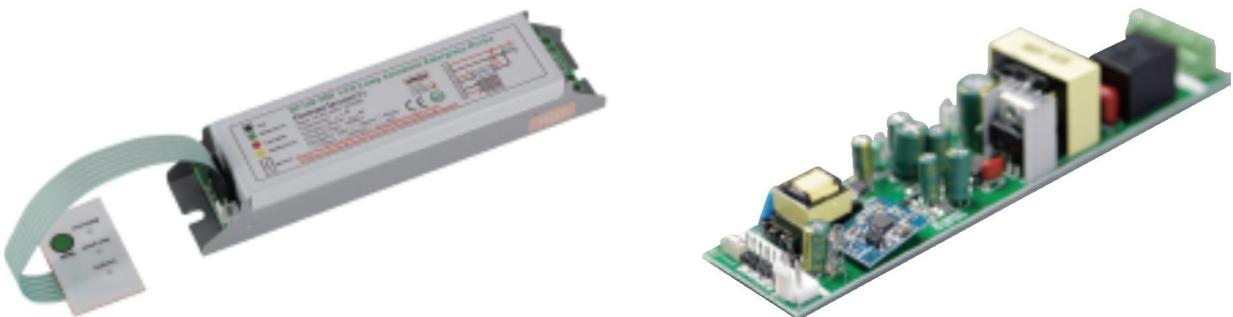
- DF518S integrates one high performance lithium battery in its case, designed to output 1W-5W power as emergency power backup.
- This model can automatically test light chip's series and adjust the output voltage to best match between the inverter and the load, providing 1W~5W illumination customized.



LED Reduced Power Emergency Power Pack



DF168-30H



CE

Highlight Features

- Suit to a wide range of external driver led light.
- Suit maximum 200W light and has max 25W emergency power output.
- Support Ni-MH, Ni-Cd and Li-ion battery.

Speciality

| Model | DF168-30H |
|------------------------------|----------------------------|
| Support LED Power Rangement | Max. 200W |
| Emergency Output Power | Max. 25W |
| Input Voltage | AC90V-280V, 50/60HZ |
| Output Voltage | DC18V-160V |
| Battery Voltage | 11.1V/12.8V |
| Emergency Operation Duration | >90Minutes With Customized |
| Working Environment | -10-50°C, 65+20% RH |
| Power Factor | 0.95 |
| Charge Time | ≥24hours |
| Inverter Size | 168*38*28mm |

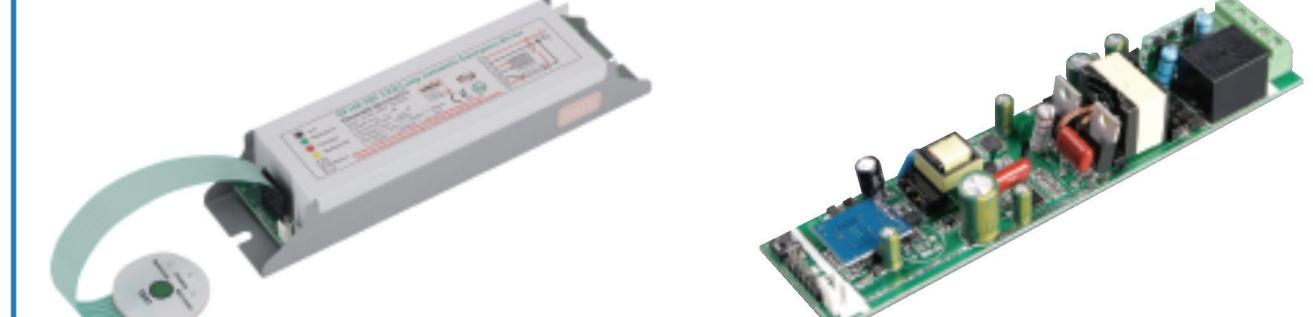


Product Description

- 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

DF168-30D



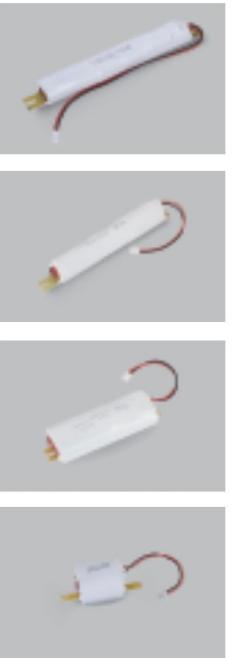
CE

Highlight Features

- Suit to a wide range of external driver led light.
- Suit maximum 300w light and has max 65w emergency power output.
- Automatical self test, monthly test and annual test function

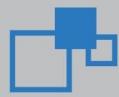
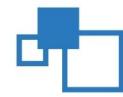
Speciality

| Model | DF168-30D | DF168-30DH |
|------------------------------|----------------------------|----------------------------|
| Support LED Power Rangement | Max. 300W | Max. 300W |
| Emergency Output Power | Max. 30W | 30W-60W |
| Input Voltage | AC90-280V, 50/60HZ | AC90-280V, 50/60HZ |
| Output Voltage | DC18V~80V DC90V~160V | DC27V~60V |
| Battery Voltage | 11.1V/12.8V | 25.9V/25.6V |
| Emergency Operation Duration | >90Minutes With Customized | >90Minutes With Customized |
| Working Environment | -10-50°C, 65+20% RH | 0-55°C, 65+20% RH |
| Power Factor | >0.9 | >0.9 |
| Charge Time | ≥24hours | ≥24hours |
| Inverter Size | 168*38*28mm | 178*45*28mm |



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.



DF338B



Highlight Features

- Emergency conversion kit for fluorescent lamps.

Speciality

| Model | DF338B |
|------------------------------|--------------------------------|
| Support LED Power Rangement | Max. 200W T8 8-58W T5 11-35W |
| Emergency Output Power | Max. 30% of light source power |
| Input Voltage | AC90V-280V,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 | -10-50°C, 65+20% RH |
| Power Factor | 0.8 |
| Charge Time | ≥24hours |
| Inverter Size | 168*38*28mm |

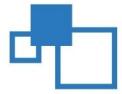


Product Description

- DF338B emergency lighting module is designed to convert fluorescent lamp, like T5, T8 tube.
- With charging protection, discharge protection, load protection and short circuit protection.

WATERPROOF EMERGENCY POWER SUPPLY





CASE



Model Number: IP65-350
Measure: 350*200*85mm
Material: Aluminun
Protect Level: IP65



Model Number: BC-260
Measure: 260*60*60mm
Material: Cold Rolled Steel
Protect Level: IP20



Model Number: IP65-360
Measure: 360*230*110mm
Material: Aluminun
Protect Level: IP65



Model Number: BC-330
Measure: 330*75*75mm
Material: Cold Rolled Steel
Protect Level: IP20



Model Number: IP65-240
Measure: 240*150*75mm
Material: Aluminun
Protect Level: IP65



Model Number: BC-200
Measure: 200*60*38mm
Material: PC
Protect Level: IP20



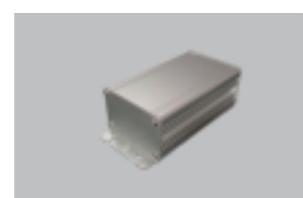
Model Number: IP65-275
Measure: 275*150*85mm
Material: PC
Protect Level: IP65



Model Number: AL-260
Measure: 60*60*35mm
Material: Aluminun+PC
Protect Level: IP50



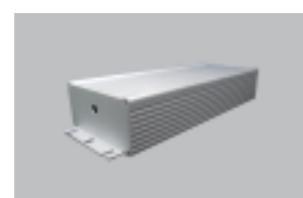
Model Number: IP65-250
Measure: 240*120*75mm
Material: PC
Protect Level: IP65



Model Number: AL-705
Measure: 200*70*40mm
Material: Aluminun
Protect Level: IP55



Model Number: PC-250
Measure: 300*78*66mm
Material: PC+ABS
Protect Level: IP65



Model Number: AL-725
Measure: 250*70*40mm
Material: Aluminun
Protect Level: IP55

DENGFENG POWER - LED Emergency Power Expert

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

100% Quality Guarantee