

EXIT

Emergency Light

2023

16 years of experience focus on emergency lighting

Our Service Policy:

1. NFPA engineer approved free design for all fire systems.
2. Installation and training at customer's location.
3. Special product design with appropriate solution.
4. Continuous technical support.
5. 2 years warranty.



YouTube



Website



TikTok

Website: www.asenware.com

www.asenwarefire.com

Email: info@asenware.com



COMPANY PROFILE

Established in 2005, Asenware(GUTA) is a comprehensive company specializing in the development, production, sales and service of lighting products in the global market. Its product lines include dual head LED emergency Light, rechargeable lights, exit sign, and battery packs.

We are located in Guangdong, with about 300 employees, and we have an independent research team of 30 engineers, who are always committed to designing emergency lights.

Adhering to the business philosophy of "**customer first, quality is the cornerstone of the company's survival**", we will never lower quality for any reason. GUTA has passed ISO 9001 international quality system certification and environmental protection system certification, and its products have passed CB, CE, TUV and other international certifications.

*From 1 desk 1 man to 6000 m' factory and over 200 employees. We are developing very fast

*Have a full R&D team as a reliable backing. We never stop upgrading and creating new products.

*Free after-sale and provide technical support until your problems are solved.

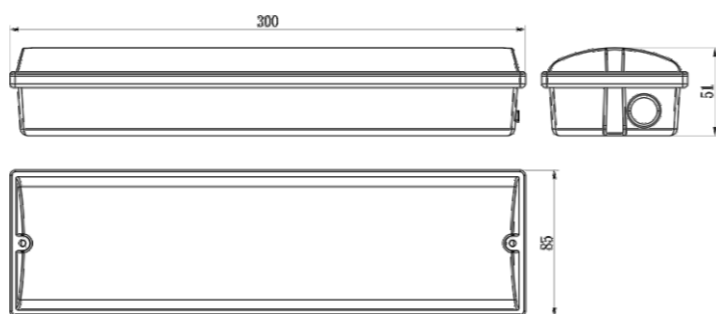
*All products can be customized/OEM.

*International certificates including TUV and CE.

*Exported to over 100 countries and finished more than 3500 projects.



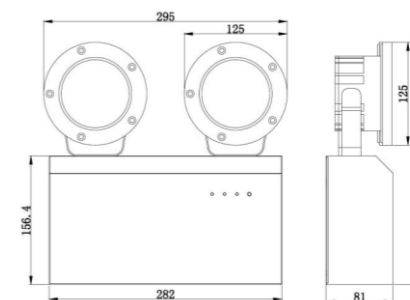
AW-EL101



Features:	
Surface mounting	
High brightness	
Complete functional test with every activation	
Meets all requirements of latest	

Technical Specification	
Model	AW-EL101
Operating Voltage	220VAC 50/60Hz
Rated Wattage	3W under charge mode ; 1W under emergency mode
Rated Lumen output	≥130lm
Charging time	<24h
Rated duration of operation	3h
Battery type	Li-ion 3.7V 1200mAh
Battery discharge cut-off voltage	6V
Battery charge voltage limits	4.2V
Maximum charge current	120mA
Protection class	IP20
Environmental	Temperature range:-5 to 40°C (23-104°F) Humidity: 5 to 95% RH, non-condensing
Materials and colors	ABS White
Application	For indoor use only
Size	300mm*85mm*51mm
Weight	About 270g

AW-EL208



Features:	
Lifting installation	
LED indicators	
Complete functional test with every activation	
Meets all requirements of latest EN60598-1 & EN60598-2-22	

Technical Specification	
Model	AW-EL208
Operating Voltage	220VAC 50/60Hz
Rated Wattage	10W under charge mode ; 20W under emergency mode
Rated Lumen output	1800lm
Charging time	<24 h
Rated duration of operation	3h
Battery type	Lead-acid 12V 7000mAh
Battery discharge cut-off voltage	11V
Battery charge voltage limits	14.8V
Maximum charge current	600mA
Protection class	IP20
Environmental	Temperature range:-5to40°C (23~104°F) Humidity:5 to 95% RH, non-condensing
Materials and colors	SPCC
Application	For indoor use only
Product size	282mm*294 mm*81mm
Package Size	325mm*205mm*335mm
Weight	2 PCS/CTN

AW-EL203(120min/180min)



Features:	
LED Light	
Non-maintained	
Easy Installation	



Technical Specification	
Model	AW-EL203
Main Voltage	220V-240VAC 50/60Hz
Battery	Nickel-cadmium 3.6V
Power	3W
Battery protection	Yes
Charging time	<24hours
Control mode	Emergency only Or On/Off switch+Emergency
Shell Material	Steel
Installation	Wall mounted
Environmental	Temperaturerange:-10 to 50° Humidity: 5 to 95% RH, non-condensing
Protection Level	IP30
Emergency Duration	120min/180min
Package	-10PCS /CTN,11ke,CartenSize(CM): 58*46*18
Product Size(CM)	28*8.8 *30.2

AW-EL206(120min/180min)

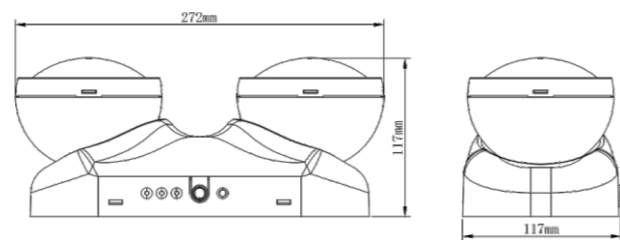


Features:	
Surface mounting	
High brightness	
Complete functional test with every activation	
Meets all requirements of latest	
EN60598-1 & EN60598-2-22	



Technical Specification	
Model	AW-EL206-180 /AW-EL206-120
Operating Voltage	AC220V 50-60HZ
Power	3W
Light source	LED
Charging time	<24h
Rated duration of operation	120minutes/180minutes
Battery type	Nickle-cadmium battery 3.6V
Battery discharge cut-off voltage	3.0V
Battery charge voltage limits	4.2V
Maximum charge current	120mA
Protection class	IP30
Environmental	Temperature range:-5 to 40C (23 104 °F) Humidity: 5 to95% RH, non-condensing
Shell Materials and color	ABS plastic and white
Application	For indoor use only
Packagei Size(CM)	58*46*31
package	10 PCS/CTN
Total Net Weight/Total Gross Weight	9KG /10KG

AW-EL207



Features:	
Surface mounting	
High brightness	
Remote control	
Complete functional test with every activation	
Meets all requirements of latest EN60598-1 & EN60598-2-22	

Technical Specification	
Model	AW-EL207
Operating Voltage	220VAC 50/60Hz
Rated Wattage	3W under charge mode ; 5W under emergency mode
Rated Lumen output	300lm
Charging time	<24h
Rated duration of operation	3h
Battery type	Lead-acid 6V 1200mAh
Battery discharge cut-off voltage	5.5V
Battery charge voltage limits	7.4V
Maximum charge current	100mA
Protection class	IP20
Environmental	Temperature range:-5 to 40°C (23 ~104°F) Humidity: 5 to 95% RH, non-condensing
Materials and colors	ABS
Application	For indoor use only
Size	272mm*117 mm*117 mm

AW-EL204(120min/180min)



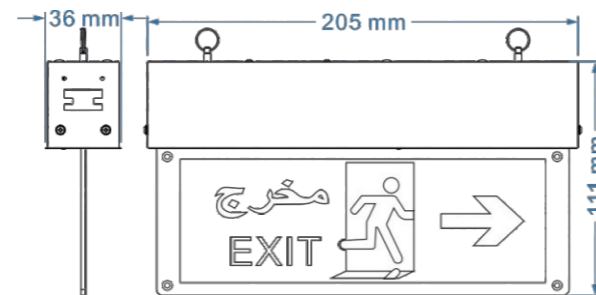
Features:	
Surface mounting	
High brightness	
Remote control	
Complete functional test with every activation	
Meets all requirements of latest EN60598-1 & EN60598-2-22	

Technical Specification	
Model	AW-EL204
Operating Voltage	AC85-265V 50-60HZ
Rated Wattage	3 W
Rated Lumen output	80lm
Charging time	<24h
Rated duration of operation	2h or 3h
Battery type	Lithium battery 1800mAh/3.7V
Battery discharge cut-off voltage	3.1V
Battery charge voltage limits	4.2V
Maximum charge current	45mA
Protection class	IP30
Environmental	Temperature range:-5 to 40°C (23 ~104°F) Humidity : 5 to 95% RH, non-condensing
Materials and colors	ABS White
Application	For indoor use only
Product size & Package	300mm* 140mm*80mm 20pcs/CTN
Weight	8kg/CTN

AW-EL301



Features:	
Surface mounting	
High brightness	
Remote control	
Complete functional test with every activation	
Meets all requirements of latest EN60598-1 & EN60598-2-22	



Technical Specification	
Model	AW-EL301
Operating Voltage	220VAC 50/60Hz
Rated Wattage	3 W under charge mode ; 1W under emergency mode
Rated Light output	50cd/m ² -300cd/ m ²
Charging time	<24h
Rated duration of operation	3h
Battery type	NI-CD4.8V 500mAh
Battery discharge cut-off voltage	4.5V
Battery charge voltage limits	6.0V
Maximum charge current	120mA
Protection class	IP20
Environmental	Temperature range:-5 to 40°C (23 ~104°F) Humidity: 5 to 95% RH, non-condensing
Materials and colors	SPCC White
Application	For indoor use only
Size	356mm*136mm*92mm
Weight	About 860g

AW-EL305(120min/180min)

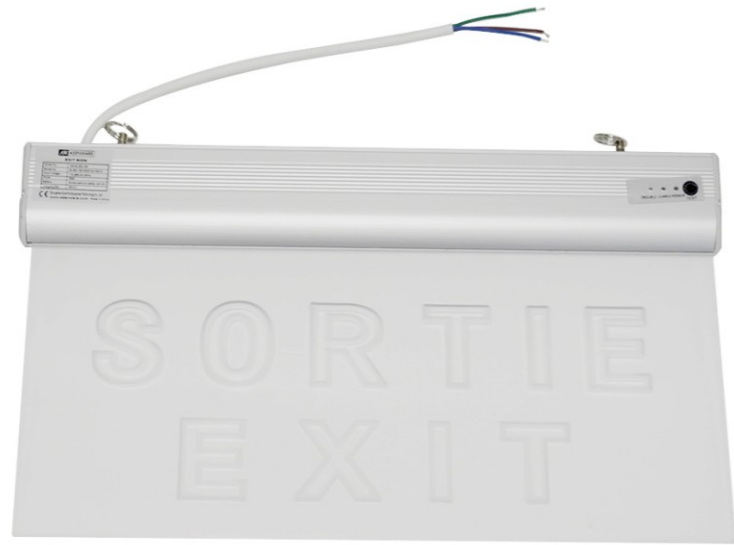


Features:	
Lifting installation	
LED indicators	
Complete functional test with every activation	
Meets all requirements of latest EN60598-1 & EN60598-2-22	



Technical Specification	
Model	AW-EL305
Operating Voltage	AC110-265V 50HZ
Rated Wattage	Charging 2W ; Emergency 1W
Rated Lumen output	40-50LM
Charging time	48 hours
Rated duration of operation	2h/3h
Battery type	Nickle-cadmium battery AA1.2V
Battery discharge cut-off voltage	0.9v
Battery charge voltage limits	1.4V
Maximum charge current	35mA
Protection class	IP20
Environmental	Temperature range:-5 to 40°C (23-104°F) Humidity: 5 to 95% RH, non-condensing
Materials and colors	Acrylic
Application	For indoor use only
Size	37.3cm*3.3cm*22.7cm
Weight	About 500g

AW-EL302(120min/180min)



Features:	
Surface mounting	
High brightness	
Complete functional test with every activation	
Meets all requirements of latest EN60598-1 & EN60598-2-22	



Technical Specification	
Model	AW-EL302
Operating Voltage	AC110-265V 50/60Hz
Rated Wattage	3W under charge mode ; 1W under emergency mode
Rated Lumen output	50lm
Charging time	<48h
Rated duration of operation	2h/3h
Battery type	NI-CD battery AA1.2V
Battery discharge cut-off voltage	0.9V
Battery charge voltage limits	1.4V
Maximum charge current	32mA
Protection class	IP30
Environmental	Temperature range:-5 to 40°C (23~ 104°F) Humidity:5 to 95% RH, non-condensing
Materials and colors	Acrylic green
Application	For indoor use only
Product size & Package	360*200*40mm 20pcs/CTN
Weight	11kg/CTN

AW-EL303



Features:	
Lifting installation	
LED indicators	
Complete functional test with every activation	
Meets all requirements of latest EN60598-1 & EN60598-2-22	



Technical Specification	
Model	AW-EL303
Operating Voltage	220VAC 50/60Hz
Rated Wattage	3W under charge mode ; 1W under emergency mode
Charging time	<24 h
Rated duration of operation	120min/180min
Battery	Nickle-cadmium battery 1.2V
Shell Material	Plastic+ Acrylic
Light Source	6 pcs LED
Environmental	Temperature range:-10 to 50°C Humidity: 5 to 95% RH, non-condensing
Protection Class	IP30
lumen	40-50lm
Product Size(CM)	35*0.4*16 20 PCS/CTN
Total Gross Weigh (CTN)	8kg
Carton Size(CM)	38*37*22
Application	For indoor use only

AW-EL304(120min/180min)



Features:	
Surface mounting	
High brightness	
Complete functional test with every activation	
Easy installation	



Technical Specification	
Model	AW-EL304-120/AW-EL304-180
Operating Voltage	C85-265V 50/60HZ
Rated Wattage	3W under charge mode ; 1.5W under emergency mode
Rated Light output	40-50LM
Charging time	<48 h
Rated duration of operation	2h/3h
Battery type	Lithium battery 1500mAh/3.7V
Battery discharge cut-off voltage	3.1 V
Battery charge voltage limits	4.2 V
Maximum charge current	60 mA
Protection class	IP30
Environmental	Temperature range:-5 to 40°C (23~104°F) Humidity: 5 to 95% RH, non-condensing
Shell Materials	Plastic
Application	For indoor use only
Products Size(CM)	33*22*10
Carton Size(CM)	48*33.5*44
package	10 PCS/CTN
Total Net Weight/Total Gross Weight	7.2KG /9.3KG

AW-EL205(120min/180min)



Features:	
Lifting installation	
LED indicators	
Complete functional test with every activation	
Easy installation	



Technical Specification	
Model	AW-EL205-120/AW-EL205-180
Operating Voltage	AC85-265V 50-60HZ
Rated Wattage	3W under charge mode ; 1.5W under emergency mode
Rated Light output	60 cd/m²
Charging time	<48 h
Rated duration of operation	2h/3h
Battery type	Lithium battery 1800mAh/3.7V
Battery discharge cut-off voltage	3.1V
Battery charge voltage limits	4.2 V
Maximum charge current	80 mA
Protection class	IP30
Environmental	Temperaturerange:-5 to 40°C (23-104°F) Humidity: 5 to 95% RH, non-condensing
Shell Materials & colors	ABS plastic,Red/Green optional
Application	For indoor use only
Products Size(CM)	45*10*19.5
Carton Size(CM)	56*48*44
package	10 PCS/CTN
Total Net Weight/Total Gross Weight	10.9KG/11.9KG

AW-EL306(120min/180min)



Features:	
Surface mounting	
High brightness	
Complete functional test with every activation	
Easy installation	



Technical Specification	
Model	AW-EL306
Operating Voltage	AC220V 50-60HZ
Rated Wattage	Charging 2W ; Emergency 1W
Rated Light output	40-50LM
Charging time	48 hours
Rated duration of operation	2h/3h
Battery type	Nickle-cadmium battery 1.2V
Battery discharge cut-off voltage	0.9V
Battery charge voltage limits	1.4V
Maximum charge current	35mA
Protection class	IP30
Environmental	Temperature range:-5 to 40°C (23~104°F) Humidity:5 to 95% RH, non-condensing
Materials and colors	Aluminium+ Acrylic
Application	For indoor use only
Size	42cm9.5cm*22.5cm
Weight	About 900g



Exit Sign Optional Pattern

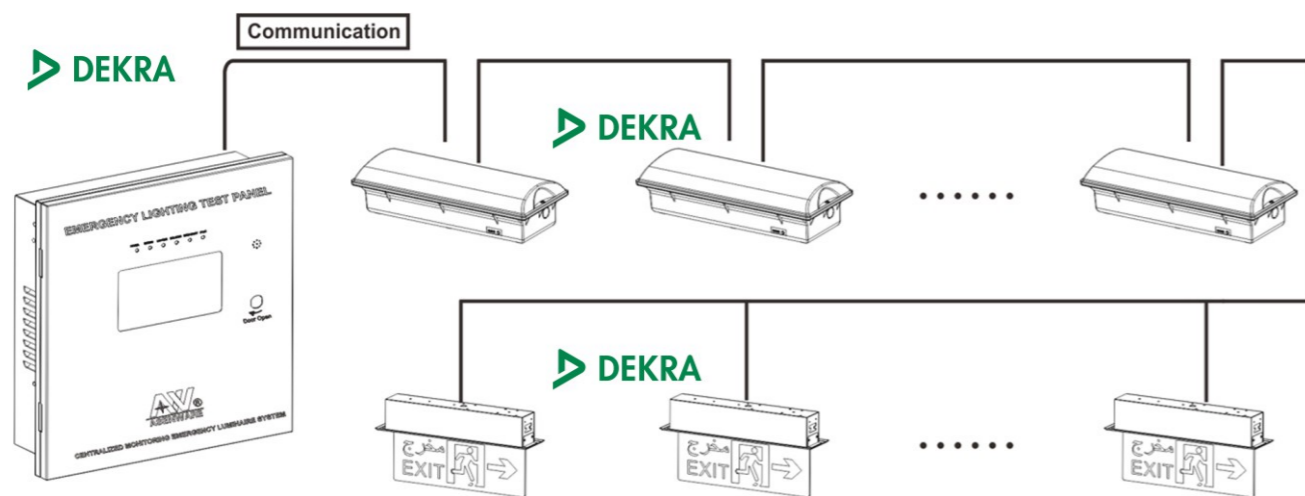
Emergency Luminaire System

This control system is designed for managing, testing, monitoring and controlling emergency lighting which is mounted dispersedly.

Features
7 inch colorful LCD display
Easy operating
Convenient using
Communicated by PLC
Easy Mounting
Low maintenance cost



Features
Maximum 500 lightings
Simultaneously and remotely control one or more lightings
More than 500 history events record
Up to 16-way non-source emergency input signs testing
Up to 16 lighting zones
Up to 16 testing groups
Detecting battery fault, LED source fault, AC fault and communication fault for single emergency lighting



The installation can be performed per below figure in actual condition. Exit Lights and Emergency lighting can be connected to directly from the panel and power would be supplied from the panel itself. Panel has two sources, one is AC mains and another one is 24 Volts battery (or two 12V batteries).

Photo	Product Name	Model No.	Parameters
	Emergency Lighting Test Panel	AW-EP500	<ul style="list-style-type: none"> ✓ Single loop ✓ Maximum 500 emergency lights per loop ✓ Up to 16 non- source emergency zone input ✓ Up to 16 testing groups
	Centralized Monitoring Emergency Luminaire	AW-CEL101	<ul style="list-style-type: none"> ✓ 220VAC 50/60Hz power supply ✓ 3 Hours battery discharge time 48pcs LED lights ✓ 670lm
	Centralized Monitoring Exit Sign	AW-CEL301	<ul style="list-style-type: none"> ✓ 220VAC 50/60Hz power supply ✓ 3 Hours battery discharge time 16 pcs LED lights Double side

Conventional Emergency Light			
Photo	Product Name	Model No.	Parameters
	LED Emergency Light TUV Approved	AW-EL101	<ul style="list-style-type: none"> ✓ 110V-127VAC 50/60Hz 220V-240VAC 50/60Hz ✓ Non-maintaines ✓ LED 16pcs/bar, 1/2/3/5 bar ✓ Nickel-cadmium or Lead-acid
	Twin Lamp LED Emergency Light	AW-EL207	<ul style="list-style-type: none"> ✓ 220VAC 50Hz/60Hz ±10% ✓ -5° C~ 40° C Rh≤92% surface without condensation ✓ SMD 2835 12PCS .
	Twin-Spot Emergency Light	AW-EL203	<ul style="list-style-type: none"> ✓ 220V-240VAC 50/60Hz ✓ Nicke l-cadmium 3.6V ✓ <24 hours
	Exit Sign TUV Approved	AW-EL301	<ul style="list-style-type: none"> ✓ 220VAC 50Hz + 10%- 15% ✓ 1.2V 800mAh ✓ 0.5 mm²
	Exit Sign	AW-EL302	<ul style="list-style-type: none"> ✓ 110V-120VAC or 220VAC 50Hz ✓ AL housing and 6mm acrylic panel 8 LED, 0.5W ✓ 3.6V 500mAh Ni-Cd ✓ >90 min
	Twin Lamp Emergency Light	AW-EL208	<ul style="list-style-type: none"> ✓ 220VAC 50/60Hz ✓ 2150lm ✓ <24 hours
	LED Lamp Emergency Light	AW-EL103	<ul style="list-style-type: none"> ✓ 220VAC 50/60Hz ✓ ≥220lm ✓ <24 hours