

2x3w Surface Mounted LED Twin-Spot Emergency Light (12V)

Model: S290Y220L1206-10C2

Emergency Light

- Battery protection, automatic shutdown with deep discharge.
- Function indication:
 - Test is the test switch;
 - Mains is the power indicator light, with a red light on;
 - Fault is the fault indicator light, with a yellow light on;
- Charging is the battery charging status indicator light:
 - Charging status, red light on; Fully charged, green light on.



Product Data

General Information		
Light Source	3000K LED	
Electrical Parameters		
Input Voltage	220-240VAC	
Frequency	50/60Hz	
Input Current (When Fully Charged)	AC220V: 0.017A	AC240V: 0.025A
Switching Time	<0.1Sec	
Total Power (When Fully Charged)	AC220V: 2.2W	AC240V: 3.2W
Factor	>0.5PF	

Emergency Function	
DC Working Mode	10V-14.2V,376-496mA
Battery Specifications	Ni-MH 12V/ 10*AA1200mAh
Charging Time	24 Hours
Emergency Duration	2 Hours
Luminance	480lm
Shutdown Voltage	10V
Low Voltage Conversion	140-165AC

Temperature	
Ambient Temperature	0-50°C

Machinery & Enclosures	
Housing Material	Powder-coated steel
Color	White
Lamp Cover Material	Powder-coated steel

Overall Length (mm)	292
Overall Width (mm)	72.5
Overall Height (mm)	265
Box Size (LxWxH)	290x70x145mm
Cover Size (LxWxH)	292x147x10mm

Approvals & Applications	
IP rating	IP 20
Certification	Depends on needs

Initial Performance	
Brightness Deviation	+/-10%
Power Consumption Deviation	+/-10%

Product Information	
Product Model	S290Y220L1206-10C2
Net Weight	1.73 Kg
Inner Box Size (mm)	300x75x295
Number Of Inner Boxes	1 PCS
Outer Carton Size (mm)	410x325x325
Quantity Of Outer Carton	5P CS

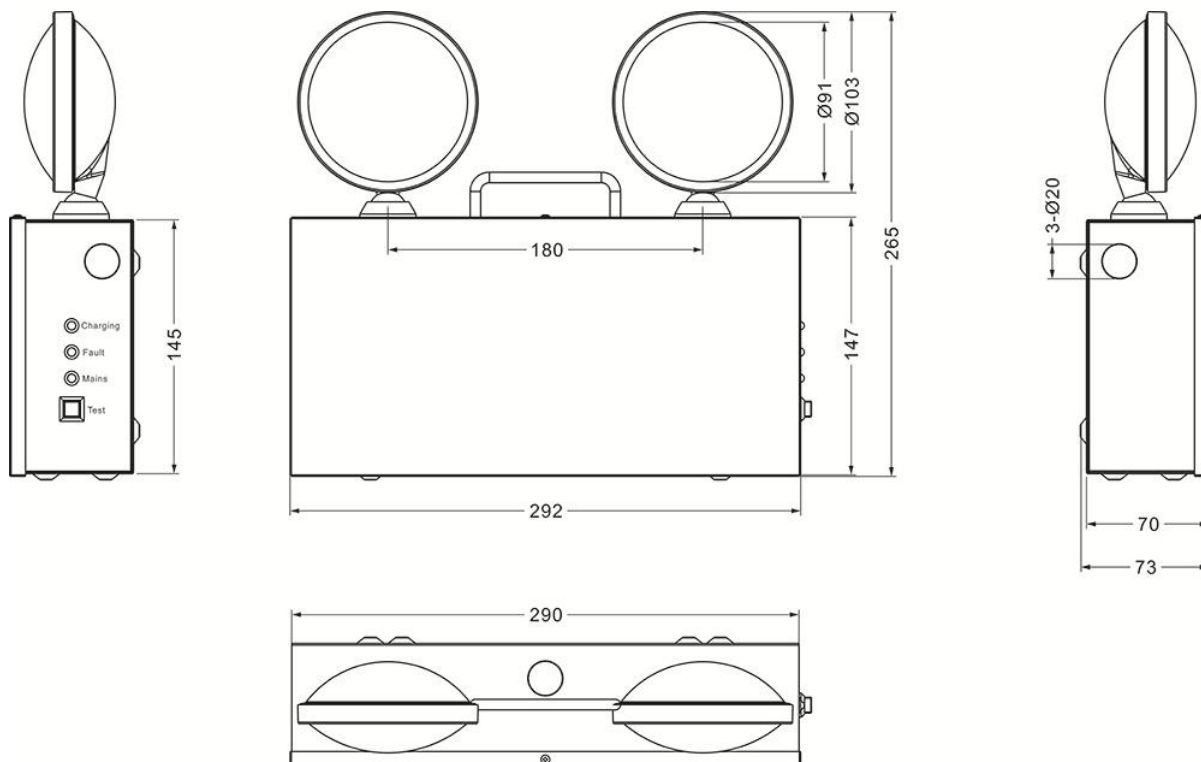


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Two-Dimensional Diagrams :



Schematic Diagram Of The Main Components :

