

490 Recess Mounted Emergency Exit Sign Plate

Model: QP490ZY220L033V6-10C

Exit Sign

- Constant brightness control for both AC and DC operations
- Battery protection, automatic shutdown with deep discharge.
- Function indication:
 - Test is the test switch;
 - Mains is the power indicator light, with the red light on;
 - Fault is the fault indicator light, with the yellow light on;
- Charging is the battery charging status indicator light:
 - Charging status, the red light on; Fully charged, the green light on.



Product Data

General Information	
Light Source	6000K LED

Electrical Parameters	
Input Voltage	220-240VAC
Frequency	50/60Hz
Input current (When Fully Charged)	AC220V: 0.019A AC240V: 0.023A
Switching Time	<0.1Sec
Total Power (When Fully Charged)	AC220V: 3.8W AC240V: 5.0W
Factor	>0.8PF
AC Surface Brightness	>100cd/m ²

Emergency Function	
DC Working Mode	3.2-4.1V,171-321mA
Battery Specifications	Ni-CD 3.6V/ 3*AA600mAh
Charging Time	24 Hours
Emergency Duration	2 Hours
DC Surface Brightness	>100cd/m ²
Shutdown Voltage	2.95V
Low Voltage Conversion	134-155AC

Temperature	
Ambient Temperature	0-50°C

Machinery & Enclosures	
Housing Material	Powder-coated steel
Color	White
Plate Material	Acrylic (PMMA)

Overall Length (mm)	490
Overall Width (mm)	105
Overall Height (mm)	215.5
Box Size (LxWxH)	440x60x70mm
Cover Size (LxWxH)	490x105x1.5mm
Exposed Dimensions of Plate (LxWxH)	419x144x8mm

Initial Performance	
IP rating	IP20
Certification	Depends on needs

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

Product Information	
Product Model	QP490ZY220L033V6-10C
Net Weight	2.62 Kg
Inner Box Size (mm) (Plates are not included)	500x110x80
Number Of Inner Boxes	1 PCS
Outer Carton Size (mm) (Plates are not included)	525x365x195
Quantity Of Outer Carton	6 PCS

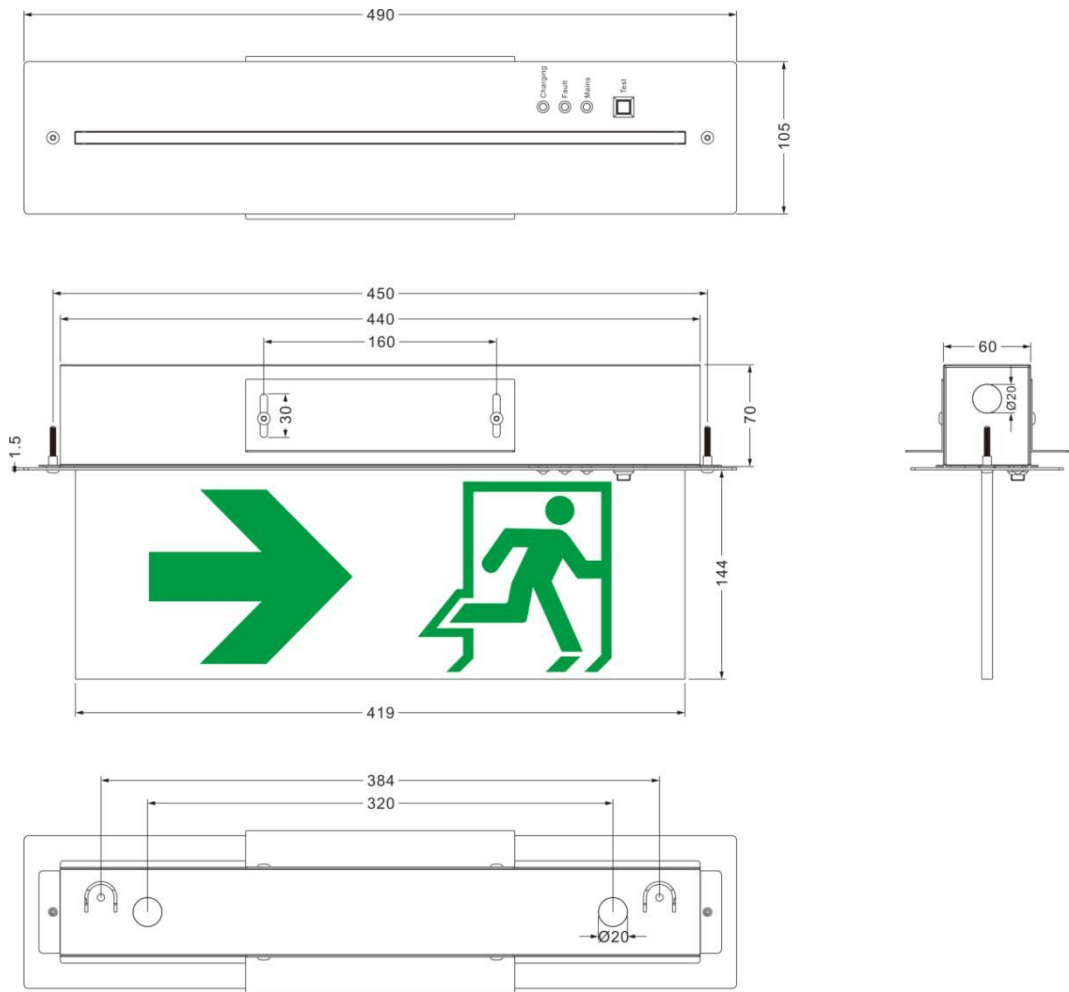


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Two-Dimensional Diagrams :



Remarks: Pattern can be customized according to customer needs

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Schematic Diagram Of The Main Components:

