

350 Integrated Emergency Power Supply Box (DC220V)

Model: YDX350Y220L1210-10C

Emergency Lighting Kit

This is an integrated emergency power box that outputs DC220V and can be connected to an external built-in driver LED load. Equipped with hoses and wiring terminals, installation is more convenient.



Product Data

General Information

Load Light Source	LED Load (Built-in Driver)
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Electrical Parameters

Input Voltage	220-240VAC
Output Voltage	DC220V
Frequency	50/60Hz
Input Current	0.025A
Switching Time	<0.1Sec
Total Power	5W

Emergency Function

DC Mode	DC220V
Battery	Ni-MH/Ni-CD 12V/ 10*SC2500mAh
Charging Time	24 Hours
Emergency Duration	2 Hours
Shutdown Voltage	10V
Low Voltage Conversion	140-165AC

Conditions Of Use

Ambient Temperature	0-55℃
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Machinery & Enclosures

Housing Material	Powder-painted steel
Housing Color	White
Hose Material	Outer PVC steel bellows
Box Size (LxWxH)	350x58x105mm
Hose Length (mm)	600
Length Of Exposed Wire (mm)	300
External Terminal	PA12 500V

Approvals & Applications

IP rating	IP20
Certification	Depends on needs

Initial Performance

Power Consumption Deviation	+/-10%
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Product Information

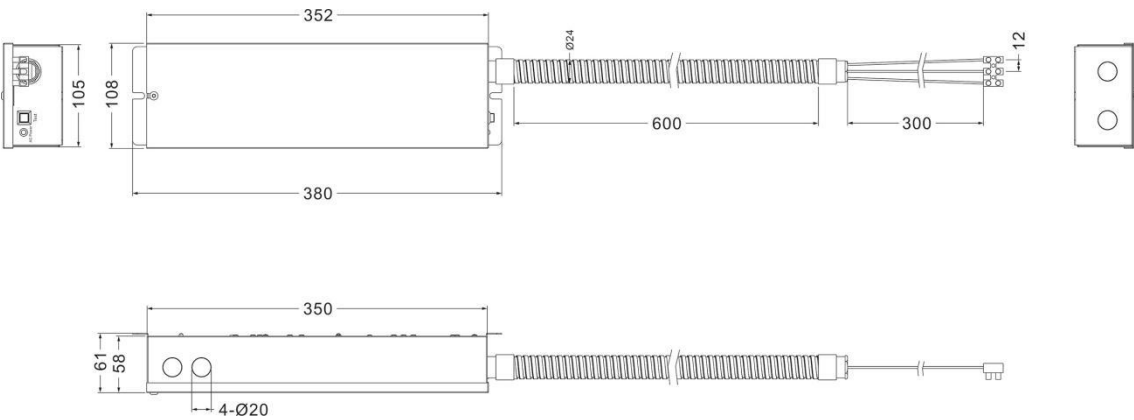
Product Model	YDX350Y220L1210-10C
Net Weight	1.41 Kg
Inner Box Size (mm)	505x135x70mm
Number Of Inner Boxes	1 PCS
Outer Carton Size (mm)	540x435x175mm
Quantity Of Outer Carton	5 PCS

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Two-Dimensional Diagrams:



Schematic Diagram Of The Main Components:

