



LPS-C Series Waterproof IP67, Slim



Thinner
than
thinner

20W~300W

5V/12V/24V

Model Specifications



Size: 138×32×25mm
Power: 20W
Input: 220V±15%

Model No.	Output Voltage	Output Current
LPS-12E20C	12VDC	1.67A
LPS-24E20C	24VDC	0.83A



Size: 164×32×25mm
Power: 30W
Input: 220V±15%

Model No.	Output Voltage	Output Current
LPS-12E30C	12VDC	2.5A
LPS-24E30C	24VDC	1.25A



Size: 207×32×25mm
Power: 40W
Input: 220V±15%

Model No.	Output Voltage	Output Current
LPS-12E40C	12VDC	3.33A
LPS-24E40C	24VDC	1.67A



Size: 199×43×34mm
Power: 60W
Input: 220V±15%

Model No.	Output Voltage	Output Current
LPS-5E40C	5VDC	8.0A
LPS-12E60C	12VDC	5.0A
LPS-24E60C	24VDC	2.5A



Size: 293×43×34mm
Power: 100W
Input: 220V±15%

Model No.	Output Voltage	Output Current
LPS-5E60C	5VDC	12.0A
LPS-12E100C	12VDC	8.33A
LPS-24E100C	24VDC	4.17A



Size: 313×43×34mm
Power: 150W
Input: 220V±15%

Model No.	Output Voltage	Output Current
LPS-5E100C	5VDC	20.0A
LPS-12E150C	12VDC	12.5A
LPS-24E150C	24VDC	6.25A



Size: 253×85×36mm
Power: 200W
Input: 220V±15%

Model No.	Output Voltage	Output Current
LPS-5E200C	5VDC	40.0A
LPS-12E200C	12VDC	17.0A
LPS-24E200C	24VDC	8.5A



Size: 307×85×36mm
Power: 300W
Input: 220V±15%

Model No.	Output Voltage	Output Current
LPS-5E250C	5VDC	50.0A
LPS-12E300C	12VDC	25.0A
LPS-24E300C	24VDC	12.5A

Please refer to www.hyrite.com for detailed specs.

■ Features

Fully sealed & waterproof, IP67.

Constant voltage output.

High efficiency 90%(150~300W), more electricity saving than regular power supply.

Short circuit, overload Protection.

Operating temperature: $-25^{\circ}\text{C} \sim +60^{\circ}\text{C}$

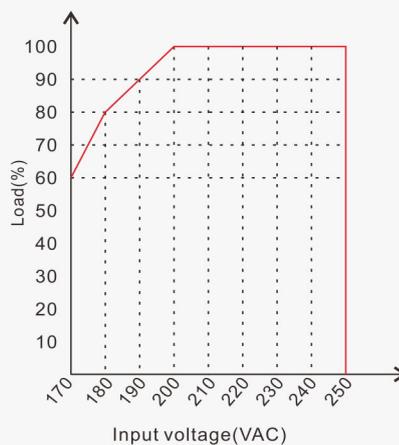
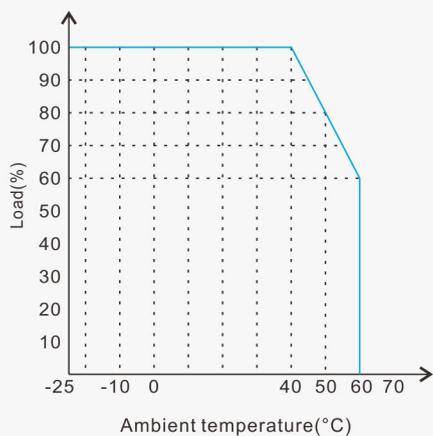
2 year warranty.

■ Applications

LED module, strip, perforating lamp, pixel lamp, light bar, light box, wall washer, panel light, etc...

Specially for application with narrow space, such as cove light, light box, channel letter...

■ Derating Curve



■ Wiring Diagram

