



## **VLED40W-012 Information**

Part Number VLED40W-012

Manufacturer Thomas Research Products

Category Power Supplies - External/Internal (Off-Board)

**LED Drivers** 

**Description** LED DRIVER CV AC/DC 12V 3.5A

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only Website: https://www.heisener.com

E-mail: salesdept@heisener.com



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# **Certified Quality**

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# **VLED40W-012 Specifications**

Manufacturer Part Number         VLED40W-012           Manufacturer         Thomas Research Products           Category         Power Supplies - External/Internal (Off-Board)           LED Drivers           Package         -           Series         VLED-40W           Type         Constant Voltage           Topology         AC DC Converter           Number of Outputs         1           Voltage - Input (Min)         90VAC           Voltage - Input (Max)         305VAC           Voltage - Output         12V           Current - Output (Max)         3.5A           Power (Watts)         40W           Voltage - Isolation         -           Dimming         -           Features         OCP, OTP, SCP           Ratings         IP66           Operating Temperature         -           Efficiency         84%           Termination Style         Wire Leads           Size / Dimension         3.74" L x 2.76" W x 1.26" H (95.0mm x 70.0mm x 32.0mm)			
Category         Power Supplies - External/Internal (Off-Board)           LED Drivers           Package         -           Series         VLED-40W           Type         Constant Voltage           Topology         AC DC Converter           Number of Outputs         1           Voltage - Input (Min)         90VAC           Voltage - Input (Max)         305VAC           Voltage - Output         12V           Current - Output (Max)         3.5A           Power (Watts)         40W           Voltage - Isolation         -           Dimming         -           Features         OCP, OTP, SCP           Ratings         IP66           Operating Temperature         -           Efficiency         84%           Termination Style         Wire Leads           Size / Dimension         3.74" L x 2.76" W x 1.26" H (95.0mm x 70.0mm x 32.0mm)	Manufacturer Part Number	VLED40W-012	
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Topology AC DC Converter  Number of Outputs 1  Voltage - Input (Min) 90VAC  Voltage - Input (Max) 305VAC  Voltage - Output 12V  Current - Output (Max) 3.5A  Power (Watts) 40W  Voltage - Isolation -  Dimming -  Features OCP, OTP, SCP  Ratings IP66  Operating Temperature -  Efficiency 84%  Termination Style Wire Leads  Size / Dimension 3.74" L x 2.76" W x 1.26" H (95.0mm x 70.0mm x 32.0mm)	Series	VLED-40W	
Number of Outputs       1         Voltage - Input (Min)       90VAC         Voltage - Input (Max)       305VAC         Voltage - Output       12V         Current - Output (Max)       3.5A         Power (Watts)       40W         Voltage - Isolation       -         Dimming       -         Features       OCP, OTP, SCP         Ratings       IP66         Operating Temperature       -         Efficiency       84%         Termination Style       Wire Leads         Size / Dimension       3.74" L x 2.76" W x 1.26" H (95.0mm x 70.0mm x 32.0mm)	Туре	Constant Voltage	
Voltage - Input (Min)90VACVoltage - Input (Max)305VACVoltage - Output12VCurrent - Output (Max)3.5APower (Watts)40WVoltage - Isolation-Dimming-FeaturesOCP, OTP, SCPRatingsIP66Operating Temperature-Efficiency84%Termination StyleWire LeadsSize / Dimension3.74" L x 2.76" W x 1.26" H (95.0mm x 70.0mm x 32.0mm)	Topology	AC DC Converter	
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Current - Output (Max)  Power (Watts)  40W  Voltage - Isolation  - Dimming  - Features  OCP, OTP, SCP  Ratings  IP66  Operating Temperature  - Efficiency  84%  Termination Style  Wire Leads  Size / Dimension  3.5A  40W  Current - Output (Max)  -  84W  3.5A  40W  -  84W  -  84W  Size / Dimension  3.74" L x 2.76" W x 1.26" H (95.0mm x 70.0mm x 32.0mm)	Voltage - Input (Max)	305VAC	
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Voltage - Isolation  Dimming  - Features  OCP, OTP, SCP  Ratings  IP66  Operating Temperature  - Efficiency  84%  Termination Style  Size / Dimension  - Signature  - 3.74" L x 2.76" W x 1.26" H (95.0mm x 70.0mm x 32.0mm)	Current - Output (Max)	3.5A	
Dimming - Features OCP, OTP, SCP Ratings IP66 Operating Temperature - Efficiency 84% Termination Style Wire Leads Size / Dimension 3.74" L x 2.76" W x 1.26" H (95.0mm x 70.0mm x 32.0mm)	Power (Watts)	40W	
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Ratings IP66 Operating Temperature - Efficiency 84% Termination Style Wire Leads Size / Dimension 3.74" L x 2.76" W x 1.26" H (95.0mm x 70.0mm x 32.0mm)	Dimming	-	
Operating Temperature - Efficiency 84% Termination Style Wire Leads Size / Dimension 3.74" L x 2.76" W x 1.26" H (95.0mm x 70.0mm x 32.0mm)	Features	OCP, OTP, SCP	
Efficiency 84%  Termination Style Wire Leads  Size / Dimension 3.74" L x 2.76" W x 1.26" H (95.0mm x 70.0mm x 32.0mm)	Ratings	IP66	
Termination Style Wire Leads Size / Dimension 3.74" L x 2.76" W x 1.26" H (95.0mm x 70.0mm x 32.0mm)	Operating Temperature	-	
Size / Dimension 3.74" L x 2.76" W x 1.26" H (95.0mm x 70.0mm x 32.0mm)	Efficiency	84%	
	Termination Style	Wire Leads	
Report errors?	Size / Dimension	3.74" L x 2.76" W x 1.26" H (95.0mm x 70.0mm x 32.0mm)	
			Report errors?

#### **VLED40W-012 Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## **VLED40W-012 Payment Methods**

































If you have any question about VLED40W-012, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com