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Sign Accessories

E528990

Guide Information

E-POWER Co Ltd

903~907 SmartSquare, 1, Maehwasandan 3-gil, Siheung-si Gyeonggi-do 14931 KR

IPS-EP60W-12V

Drivers

Conditions of Use:

1. Environmental Suitability: Damp or Dry Location Only.
2. This product may require an enclosure (to be determined in the end use).
3. Circuit Type: Class 2
4. This device is of the constant voltage type which requires that the number of modules and controllers used does not exceed the maximum output current.
5. Input Ratings - Voltage: 100-277Vac; Frequency: 50/60Hz; Max Amps: 1.06A; Max Watts: 66W
6. Output Ratings - Voltage: 12Vdc; Amps: 5.0A
7. Maximum ambient temperature permitted without additional testing is 50°C.

Report Date: 2022-09-30

Last Revised: 2022-10-10

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E-POWER Co Ltd

903~907 SmartSquare, 1, Maehwasandan 3-gil, Siheung-si Gyeonggi-do 14931 KR

OMS-EP60W-12V

Drivers

Conditions of Use:

1. Environmental Suitability: Damp or Dry Location Only.
2. This product may require an enclosure (to be determined in the end use).
3. Circuit Type: Class 2
4. This device is of the constant voltage type which requires that the number of modules and controllers used does not exceed the maximum output current.
5. Input Ratings - Voltage: 100-277Vac; Frequency: 50/60Hz; Max Amps: 1.06A; Max Watts: 66W
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OMP-EP100PFC-12V

Drivers

Conditions of Use:

1. Environmental Suitability: Wet, Damp or Dry Location.
2. This product may require an enclosure (to be determined in the end use).
3. Circuit Type: Isolated
4. Input Ratings - Voltage: 120-277Vac; Frequency: 50/60Hz; Max Amps: 1.2A
5. Output Ratings - Voltage: 12Vdc; Amps: 8.3A; Max Watts: 100W

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903~907 SmartSquare, 1, Maehwasandan 3-gil, Siheung-si Gyeonggi-do 14931 KR

OMP-EP150PFC-12V

Drivers

Conditions of Use:

1. Environmental Suitability: Wet, Damp or Dry Location.
2. This product may require an enclosure (to be determined in the end use).
3. Circuit Type: Isolated
4. Input Ratings - Voltage: 120-277Vac; Frequency: 50/60Hz; Max Amps: 1.8A
5. Output Ratings - Voltage: 12Vdc; Amps: 12.5A; Max Watts: 150W

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E-POWER Co Ltd

903~907 SmartSquare, 1, Maehwasandan 3-gil, Siheung-si Gyeonggi-do 14931 KR

OMP-EP200PFC-12V

Drivers

Conditions of Use:

1. Environmental Suitability: Wet, Damp or Dry Location.
2. This product may require an enclosure (to be determined in the end use).
3. Circuit Type: Isolated
4. Input Ratings - Voltage: 120-277Vac; Frequency: 50/60Hz; Max Amps: 2.5A
5. Output Ratings - Voltage: 12Vdc; Amps: 16.6A; Max Watts: 200W

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903~907 SmartSquare, 1, Maehwasandan 3-gil, Siheung-si Gyeonggi-do 14931 KR

OMP-EP300PFC-12V

Drivers

Conditions of Use:

1. Environmental Suitability: Wet, Damp or Dry Location.
2. This product may require an enclosure (to be determined in the end use).
3. Circuit Type: Isolated
4. Input Ratings - Voltage: 120-277Vac; Frequency: 50/60Hz; Max Amps: 3.5A
5. Output Ratings - Voltage: 12Vdc; Amps: 25A; Max Watts: 60W

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CERTIFICATE OF COMPLIANCE

Certificate Number E528990
Report Reference E528990-20221129
Date 2022-December-01

Issued to: E-POWER Co Ltd
903~907 SmartSquare, 1, Maehwasandan 3-gil
Siheung-si Gyeonggi-do 14931 KR

This is to certify that
representative samples of SIGN ACCESSORIES - COMPONENT
See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety: UL 879 - STANDARD FOR ELECTRIC SIGN COMPONENTS,

CSA C22.2 NO. 207 - PORTABLE AND STATIONARY ELECTRIC SIGNS AND DISPLAYS

Additional Information: See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.


Deborah Jennings-Corner, VP Regulatory Services

UL LLC

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