



Constant Current LED Drivers



Vision

To cultivate Aikyam between us.

Mission

To build stronger designs which can help to build safe future.

Beliefs

In-efficient design brings destitution. We believe the Cost of wrong design is not only calculated by rejection raw material cost but it includes all the variables like Brand Damage, Time and Energy loss, Money Loss which starts from breakdown of product/service to the point the product/service is again re-installed and above all Low-Quality Products Contributes to E-Waste which is very dangerous for environment.

Focus

To build Solutions with Precise Quality Products & Consistency which helps to reduce E-waste and are also more economically viable than cheaper products based on cost-benefit analysis.

Products

Energy Saving Products

- BLDC cards
- LED LIGHTING components (Constant Current Drivers).
- LED Lighting Products.

Energy Controlling Products

- Servo Stabilizer Controller Card.
- Servo Stabilizers, Isolation Transformers.

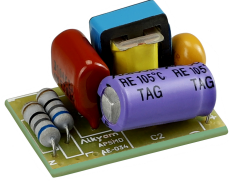
Printed Circuit Boards

- Two/Single Layer FR4, Metal PCB, Ceramic PCBs.

Solutions

Automation Solutions, Energy Saving Lighting and BLDC Solutions.

PANEL LIGHT DRIVERS HPF (Non-Isolated)



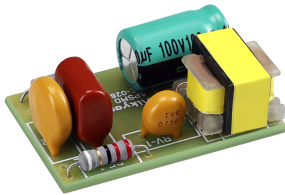
SPECIAL FEATURES

Power Factor 0.97
Surge Protection 2.5KV
Efficiency > 88%
THD < 15%
Life > 3 Years

4-12W

90v

120mA



SPECIAL FEATURES

Power Factor 0.95
Surge Protection 4KV
Efficiency > 88%
THD < 15%
Life > 3 Years

8-22W

24-72v

280mA



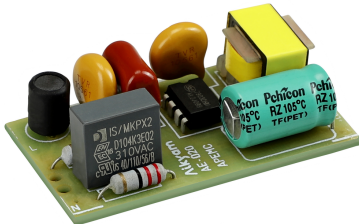
SPECIAL FEATURES

Power Factor 0.98
Surge Protection 4KV
Efficiency > 88%
THD < 15%
Life > 3 Years

8-24W

24-72v

300mA



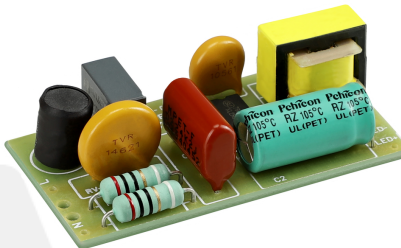
SPECIAL FEATURES

Power Factor 0.98
Surge Protection 4KV
Efficiency > 88%
THD < 15%
Life > 3 Years

8-24W

24-72v

300mA



SPECIAL FEATURES

Power Factor 0.97
Surge Protection 4KV
Efficiency > 88%
THD < 15%
Life > 3 Years

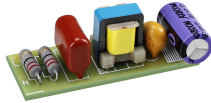
28W

24-78v

350mA

✦ Contact for Orders
☎ 92271 67802 / 97122 00031
🌐 www.aikyamelectronics.com
📍 Rajkot, Gujarat

TUBE LIGHT DRIVERS HPF (Non-Isolated)



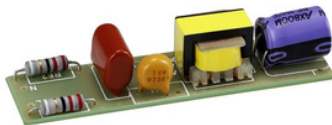
SPECIAL FEATURES

Power Factor 0.99
Surge Protection 2.5KV
Efficiency > 88%
THD < 15%
Life > 3 Years

4-12W

90v

120mA



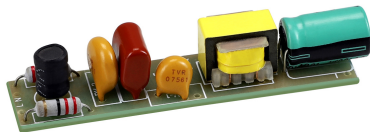
SPECIAL FEATURES

Power Factor 0.99
Surge Protection 4KV
Efficiency > 88%
THD < 15%
Life > 3 Years

8-22W

24-72v

280mA



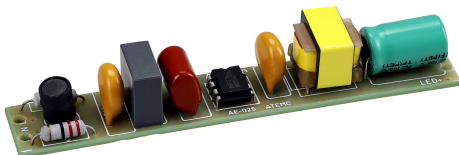
SPECIAL FEATURES

Power Factor 0.99
Surge Protection 4KV
Efficiency > 88%
THD < 15%
Life > 3 Years

8-22W

24-72v

280mA



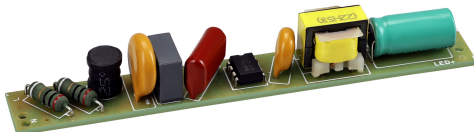
SPECIAL FEATURES

Power Factor 0.98
Surge Protection 4KV
Efficiency > 88%
THD < 15%
Life > 3 Years

8-24W

24-72v

300mA



SPECIAL FEATURES

Power Factor 0.98
Surge Protection 4KV
Efficiency > 88%
THD < 15%
Life > 3 Years

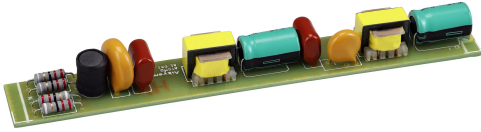
28W

24-78v

350mA

✦ Contact for Orders
☎ 92271 67802 / 97122 00031
🌐 www.aikyamelectronics.com
📍 Rajkot, Gujarat

TUBE LIGHT DRIVERS HPF (Non-Isolated)



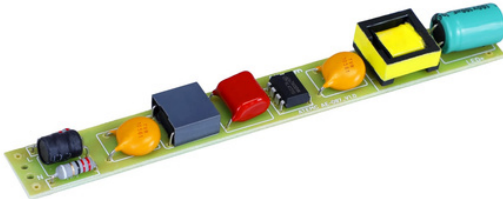
SPECIAL FEATURES

Power Factor 0.96
Surge Protection 4KV
Efficiency > 88%
THD < 15%
Life > 3 Years

36W

24-72v

480mA



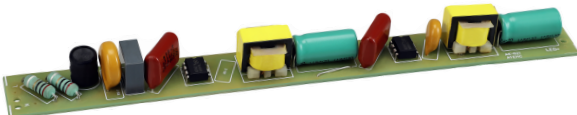
SPECIAL FEATURES

Power Factor 0.97
Surge Protection 4KV
Efficiency > 88%
THD < 15%
Life > 3 Years

18W

72v

280mA



SPECIAL FEATURES

Power Factor 0.99
Surge Protection 4KV
Efficiency > 88%
THD < 15%
Life > 3 Years

50W

72v

650mA

✦ Contact for Orders
☎ 92271 67802 / 97122 00031
🌐 www.aikyamelectronics.com
📍 Rajkot, Gujarat

COB LIGHT DRIVERS HPF (Isolated)



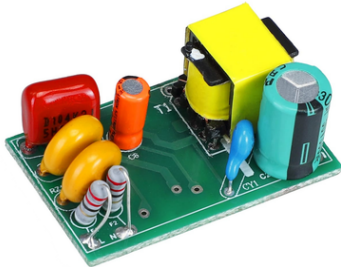
SPECIAL FEATURES

Power Factor
Surge Protection 4KV
Efficiency > 88%
THD < 15%
Life > 3 Years

6W

36v

150mA



SPECIAL FEATURES

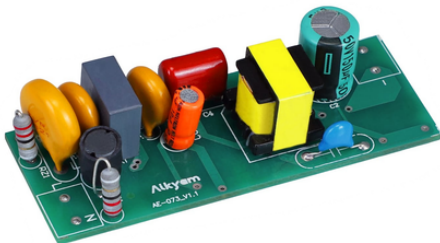
Power Factor
Surge Protection 4KV
Efficiency > 88%
THD < 15%
Life > 3 Years

12w

36v

300mA

FLICKER FREE COB LIGHT DRIVERS HPF (Isolated)



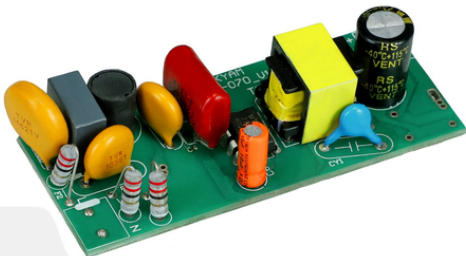
SPECIAL FEATURES

Power Factor
Surge Protection 4KV
Efficiency > 88%
THD < 15%
Life > 3 Years
With Flicker Free

6W

36v

150mA



SPECIAL FEATURES

Power Factor
Surge Protection 4KV
Efficiency > 88%
THD < 15%
Life > 3 Years
With Flicker Free

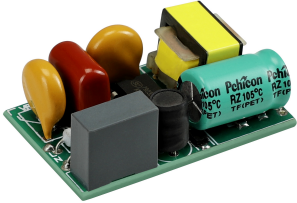
12W

36v

300mA

◆ Contact for Orders
☎ 92271 67802 / 97122 00031
🌐 www.aikyamelectronics.com
📍 Rajkot, Gujarat

3 STEP PANEL DRIVERS HPF (Non-Isolated)



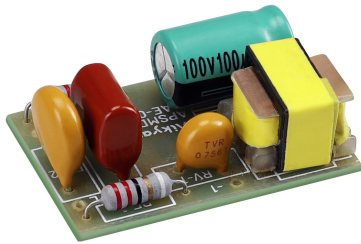
SPECIAL FEATURES

Power Factor
Surge Protection 4KV
Efficiency > 88%
THD < 15%
Life > 3 Years

8-22w

24-72v

280mA



SPECIAL FEATURES

Power Factor
Surge Protection 4KV
Efficiency > 88%
THD < 15%

8-22w

24-72v

280mA

RAILWAY DRIVERS HPF (Isolated)



SPECIAL FEATURES

Power Factor 0.97
Surge Protection 4KV
Efficiency > 88%
THD < 15%
Life > 3 Years

9W

36V

300mA

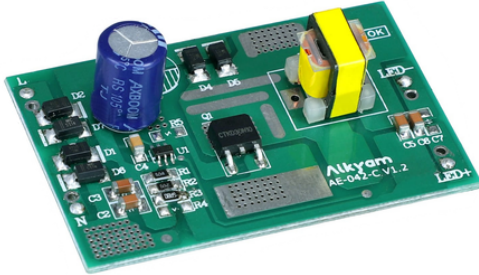
18w

36V

600mA

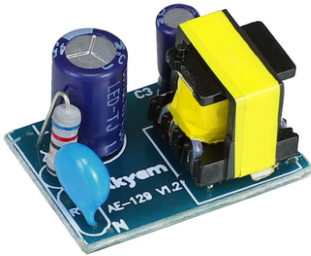
◆ Contact for Orders
☎ 92271 67802 / 97122 00031
🌐 www.aikyamelectronics.com
📍 Rajkot, Gujarat

AC - DC DRIVER



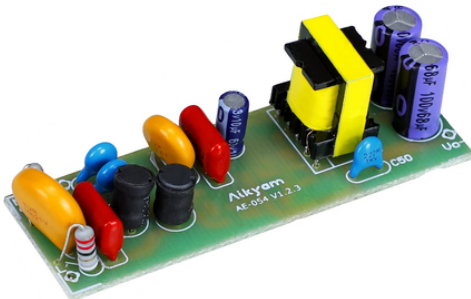
24v	18v	1A
24v	18v	2A
24v	18v	3A

1W AC-DC DRIVER



1w	9v	120mA
----	----	-------

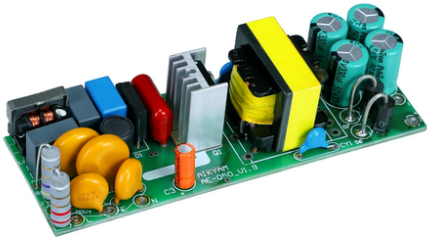
6-8w AC-DC DRIVER



6-8w	36-48v	150mA
------	--------	-------

♦ Contact for Orders
 ☎ 92271 67802 / 97122 00031
 🌐 www.aikyamelectronics.com
 📍 Rajkot, Gujarat

STREET LIGHT DRIVERS HPF (Isolated)



SPECIAL FEATURES

Power Factor 0.96
Surge Protection 6KV
Efficiency > 88%
THD < 15%
Life > 3 Years

50w

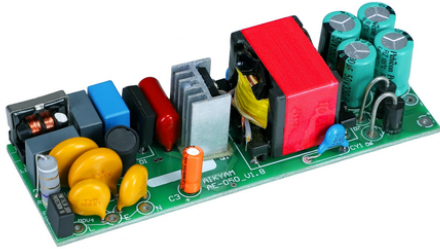
30v

1500mA

50w

60v

750mA



SPECIAL FEATURES

Power Factor 0.97
Surge Protection 6KV
Efficiency > 88%
THD < 15%
Life > 3 Years

60w

36v

1500mA

60w

72v

750mA

POTTED STREET LIGHT DRIVER (ISOLATED)



SPECIAL FEATURES

Power Factor 0.97
Surge Protection 4KV
Efficiency > 88%
THD < 15%
Life > 3 Years

50W

30V

1500mA

50W

60V

750mA

100w

135V

700mA

SQURE STREET LIGHT DRIVER HPF (Isolated)



SPECIAL FEATURES

Power Factor 0.96
Surge Protection 6KV
Efficiency > 88%
THD < 15%
Life > 3 Years

50w

30v

1500mA

✦ Contact for Orders
☎ 92271 67802 / 97122 00031
🌐 www.aikyamelectronics.com
📍 Rajkot, Gujarat

POTTED STREET LIGHT DRIVER (ISOLATED)



SPECIAL FEATURES

With EMC Protection
Power Factor 0.97
Surge Protection 6KV
Efficiency > 88%
THD < 15%
Life > 3 Years

100W

135V

700mA



SPECIAL FEATURES

Power Factor 0.97
Surge Protection 6KV
Efficiency > 88%
THD < 15%
Life > 3 Years

100W

135V

700mA

DIMMABLE DRIVER (ISOLATED)



40W

36V

1000mA

For further details please contact us..

✦ Contact for Orders
☎ 92271 67802 / 97122 00031
🌐 www.aikyamelectronics.com
📍 Rajkot, Gujarat



 92271 67802 / 97122 00031

 www.aikyamelectronics.com

 Rajkot, Gujarat