



Features :

- Compact.
- IP 66.
- 440V withstanding : > 48 hours.
- >90% efficiency.
- External output current adjustment.
- 6KV DM and CM surge protection, upto 500 pulses withstanding.
- EMI/EMC and 0-10V Dimming features will be provided with additional cost.
- 5 years warranty.

OUTDOOR LED DRIVERS

| Driver Model | Max Wattage | Voltage and Current | Dimensions L x W x Hmm | BIS Model No |
|------------------------|-------------|---------------------|------------------------|----------------------|
| ECO-80-AA-107-700-P | 80 | 107V, 700mA | 130 x 65 x 43 | ECA70V110060A090-N |
| ECO-80-AA-72-1050-P | 80 | 72V, 1050mA | 130 x 65 x 43 | ECA040V075080A110-N |
| ECO-110-AA-145-700-P | 100 | 145V, 700mA | 140 x 65 x 43 | ECA100V150060A090-N |
| ECO-110-AA-95-1050-P | 100 | 95V, 1050mA | 140 x 65 x 43 | ECA060V110080A0110-N |
| ECO-120-AA-160-700-P | 120 | 160V, 700mA | 160 x 65 x 43 | ECA115V165060A090-N |
| ECO-120-AA-105-1050-P | 120 | 105V, 1050mA | 160 x 65 x 43 | ECA070V110080A110-N |
| ECO-150-AA-215-700-PF | 150 | 215V, 700mA | 160 x 65 x 43 | ECA150V215060A90-NF |
| ECO-150-AA-145-1050-PF | 150 | 145V, 1050mA | 160 x 65 x 43 | ECA90V175080A110-NF |
| ECO-200-AA-255-700-PF | 200 | 255V, 700mA | 217 x 65 x 43 | ECA220V380050A90-NF |
| ECO-200-AA-170-1050-PF | 200 | 170V, 1050mA | 217 x 65 x 43 | ECA130V25080A120-NF |
| ECO-250-AA-320-700-PF | 250 | 320V, 700mA | 217 x 65 x 43 | ECA250V25050A90-NF |
| ECO-250-AA-215-1050-PF | 250 | 215V, 1050mA | 217 x 65 x 43 | ECA160V275080A120-NF |

EMI/EMC

| Driver Model | Max Wattage | Voltage and Current | Dimensions L x W x Hmm | BIS Model No |
|------------------------|-------------|---------------------|------------------------|----------------------|
| ECO-80-AA-107-700-EP | 80 | 107V, 700mA | 130 x 65 x 43 | ECA070V110060A090-N |
| ECO-80-AA-72-1050-EP | 80 | 72V, 1050mA | 130 x 65 x 43 | ECA040V075080A110-N |
| ECO-110-AA-145-700-EP | 100 | 145V, 700mA | 140 x 65 x 43 | ECA100V150060A090-N |
| ECO-110-AA-95-1050-EP | 100 | 95V, 1050mA | 140 x 65 x 43 | ECA060V110080A0110-N |
| ECO-120-AA-160-700-EP | 120 | 160V, 700mA | 160 x 65 x 43 | ECA115V165060A090-N |
| ECO-120-AA-105-1050-EP | 120 | 105V, 1050mA | 160 x 65 x 43 | ECA070V110080A110-N |
| ECO-150-AA-215-700-EP | 150 | 215V, 700mA | 160 x 65 x 43 | ECA150V215060A90-N |
| ECO-150-AA-145-1050-EP | 150 | 145V, 1050mA | 160 x 65 x 43 | ECA90V175080A110-N |
| ECO-200-AA-255-700-EP | 200 | 255V, 700mA | 217 x 65 x 43 | ECA220V380050A90-NF |
| ECO-200-AA-170-1050-EP | 200 | 170V, 1050mA | 217 x 65 x 43 | ECA130V25080A120-NF |
| ECO-250-AA-320-700-EP | 250 | 320V, 700mA | 217 x 65 x 43 | ECA250V25050A90-NF |
| ECO-250-AA-215-1050-EP | 250 | 215V, 1050mA | 217 x 65 x 43 | ECA160V275080A120-NF |

0-10V DIMMABLE DRIVERS

| Driver Model | Max Wattage | Voltage and Current | Dimensions L x W x Hmm | BIS Model No |
|------------------------|-------------|---------------------|------------------------|----------------------|
| ECO-70-PD-90-700-AP | 70 | 90V, 700mA | 120 x 50 X 35 | ECD050V90060A150-N |
| ECO-80-AA-107-700-AP | 80 | 107V, 700mA | 130 x 65 x 43 | ECA070V110060A090-N |
| ECO-80-AA-72-1050-AP | 80 | 72V, 1050mA | 130 x 65 x 43 | ECA040V075080A110-N |
| ECO-110-AA-145-700-AP | 100 | 145V, 700mA | 140 x 65 x 43 | ECA100V150060A090-N |
| ECO-110-AA-95-1050-AP | 100 | 95V, 1050mA | 140 x 65 x 43 | ECA060V100080A110-N |
| ECO-120-AA-160-700-AP | 120 | 160V, 700mA | 160 x 65 x 43 | ECA115V165060A90-N |
| ECO-120-AA-105-1050-AP | 120 | 105V, 1050mA | 160 x 65 x 43 | ECA070V110080A110-N |
| ECO-150-AA-215-700-AP | 150 | 215V, 700mA | 160 x 65 x 43 | ECA150V215060A090-N |
| ECO-200-AA-145-1050-AP | 150 | 145V, 1050mA | 160 x 65 x 43 | ECA090V175080A110-N |
| ECO-200-AA-255-700-AP | 200 | 255V, 700mA | 217 x 65 x 43 | ECA220V380050A90-NF |
| ECO-200-AA-170-1050-AP | 200 | 170V, 1050mA | 217 x 65 x 43 | ECA130V250080A120-NF |
| ECO-250-BB-320-700-AP | 250 | 320V, 700mA | 217 x 75 x 43 | ECA250V425050A90-NF |
| ECO-250-BB-215-1050-AP | 250 | 215V, 1050mA | 217 x 75 x 43 | ECA160V275080A120-NF |

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