

Light**FEEL**

POWER SUPPLY ELG SERIES

10 YEARS EXPERIENCE IN LED LIGHTING
FULL SUPPORT SOLUTIONS



SL-ELG-75-24

Constant Voltage + Constant Current

Description

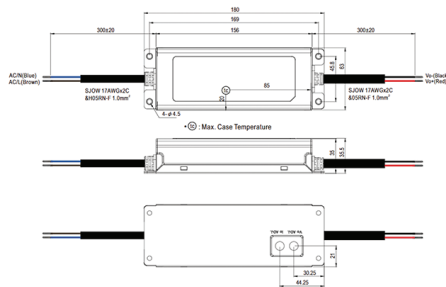
ELG-75 series is a 75W AC/DC LED driver featuring the dual mode constant voltage and constant current output. ELG-75 operates from 100 to 305VAC and offers models with ~ different rated voltage ranging between 12V and 48V. Thanks to the high efficiency up to 90% with the fanless design the entire series is able to operate for -40 ~ +90C case temperature under free air convection.

The design of metal housing and IP67/IP65 ingress protection level allows this series to fit both indoor and outdoor applications.

ELG-75 is equipped with various function options, optimal design flexibility for LED lighting system

Specification

Output Voltage	: 24VDC
Input Voltage	: 100-305VAC
Power Rating	: 75W
SAFETY STANDARDS	: UL60950-1, uan.
Degree of protection	: IP67



ELG-100-24

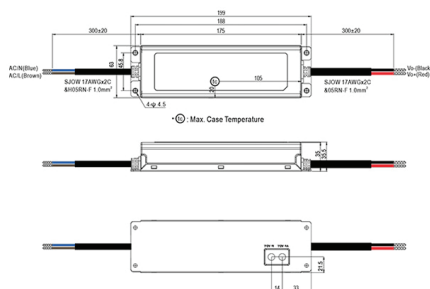
Constant Voltage + Constant Current

Description

ELG-100 series is a 100W AC/DC LED driver featuring the dual mode constant voltage and constant current output. ELG-100 operates from 100 to 305VAC and offers models with different rated voltage ranging between 24V and 54V. Thanks to the high efficiency up to 91% with the fanless design the entire series is able to operate for -40 ~ +90C case temperature under free air convection. The design of metal housing and IP67/IP6 ingress protection level allows this series to fit both indoor and outdoor applications. ELG-100 is equipped with various function options, optimal design flexibility for LED lighting system

Specification

Output Voltage	: 24VDC
Input Voltage	: 200-305VAC
Power Rating	: 100W
SAFETY STANDARDS	: UL60950-1, uan.
Degree of protection	: IP67



SL-ELG-150-24

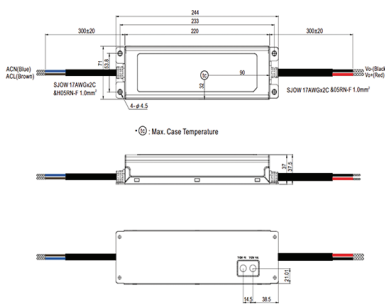
Constant Voltage + Constant Current

Description

ELG-150 series is a 150W AC/DC LED driver featuring the dual mode constant voltage and constant current output. ELG-150 operates from 100 to 305VAC and offers models with different rated voltage ranging between 12V and 54V. Thanks to the high efficiency up to 90% with the fanless design the entire series is able to operate for -40 ~ +90C case temperature under free air convection. The design of metal housing and IP67/IP65 ingress protection level allows this series to fit both indoor and outdoor applications. ELG-150 is equipped with various function options, optimal design flexibility for LED lighting system

Specification

Output Voltage	: 24VDC
Input Voltage	: 200-305VAC
Power Rating	: 75W
SAFETY STANDARDS	: UL60950-1, uon.
Degree of protection	: IP67



ELG-200-24

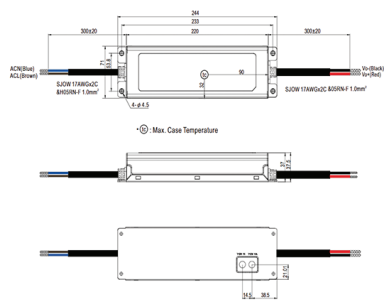
Constant Voltage + Constant Current

Description

ELG-200 series is a 200W AC/DC LED driver featuring the dual mode constant voltage and constant current output. ELG-200 operates from 100 to 305VAC and offers models with different rated voltage ranging between 12V and 54V. Thanks to the high efficiency up to 90% with the fanless design the entire series is able to operate for -40 ~ +90C case temperature under free air convection. The design of metal housing and IP67/IP65 ingress protection level allows this series to fit both indoor and outdoor applications. ELG-200 is equipped with various function options, optimal design flexibility for LED lighting system

Specification

Output Voltage	: 24VDC
Input Voltage	: 200-305VAC
Power Rating	: 200W
SAFETY STANDARDS	: UL60950-1, uon.
Degree of protection	: IP67



ELG-240-24

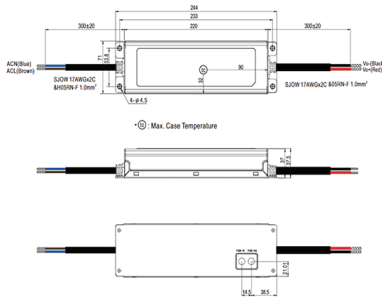
Constant Voltage + Constant Current

Description

ELG-240 series is a 240W AC/DC LED driver featuring the dual mode constant voltage and constant current output. ELG-240 operates from 100 to 305VAC and offers models with different rated voltage ranging between 24V and 54V. Thanks to the high efficiency up to 90% with the fanless design the entire series is able to operate for -40 ~ +90C case temperature under free air convection. The design of metal housing and IP67/IP65 ingress protection level allows this series to fit both indoor and outdoor applications. ELG-240 is equipped with various function options, optimal design flexibility for LED lighting system

Specification

Output Voltage	: 24VDC
Input Voltage	: 200-305VAC
Power Rating	: 240W
SAFETY STANDARDS	: UL60950-1, uən.
Degree of protection	: IP67



ELG-300-24

Constant Voltage + Constant Current

Description

ELG-300 series is a 300W AC/DC LED driver featuring the dual mode constant voltage and constant current output. ELG-300 operates from 100 to 305VAC and offers models with different rated voltage ranging between 12V and 24V. Thanks to the high efficiency up to 90% with the fanless design the entire series is able to operate for -40 ~ +90C case temperature under free air convection. The design of metal housing and IP6 ingress protection level allows this series to fit both indoor and outdoor applications. ELG-300 is equipped with various function options, optimal design flexibility for LED lighting system

Specification

Output Voltage	: 24VDC
Input Voltage	: 200-305VAC
Power Rating	: 300W
SAFETY STANDARDS	: UL60950-1, uən.
Degree of protection	: IP67

