

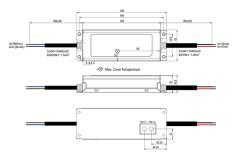
# POWER SUPPLY ELG SERIES

10 YEARS EXPERIENCE IN LED LIGHTING **FULL** SUPPORT SOLUTIONS



# Light FEEL POWER SUPPLY





## SL-ELG-75-24

## Constant Voltage + Constant Current

#### Description

ELG-75 series is a 75W AC/DC LED driver featuring the dual mode constant voltageand constant current output. ELG-75 operates from 100 to 305VAC and offers models with  $\sim$  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  $\sim$  +90C case temperature under free air convection.

The design of metal housing and IP67/IP65 ingress protection level allows thisseries to fit bothindoor and outdoor applications. ELG-75 is equipped with various function options, optimal design flexibility for LED lighting syste

#### Specification

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



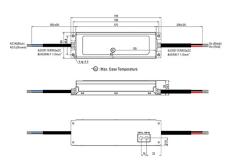


## Constant Voltage + Constant Current

#### Description

ELG-100 series is a 100W AC/DC LED driver featuring the dual mode constant voltageand 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 91½ with the fanless design the entire series is able to operate for -40  $\sim$  +90C case temperature under free air convection. The design of metal housing and IP67/IP6 ingress protection level allows thisseries to fit both indoor and outdoor applications. ELG-100 is equipped with various function options, optimal design flexibility for LED lighting syste





## Specification

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



Product design and technical data may be subject to change

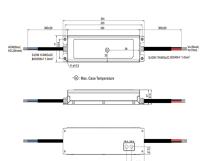
# POWER SUPPLY Light FEEL

## SL-ELG-150-24

## Constant Voltage + Constant Current

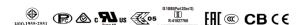
## Description

ELG-150 series is a 150W AC/DC LED driver featuring the dual mode constant voltageand 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  $-40 \sim +90$ C case temperature under free air convection. The design of metal housing and IP67/IP65 ingress protection level allows thisseries to fit both indoor and outdoor applications. ELG-150 is equipped with various function options, optimal design flexibility for LED lighting syste



MW

Specification			
Output Voltage	:	24VDC	
Input Voltage	:	200-305VAC	
Power Rating	:	75W	
SAFETY STANDARDS	:	UL60950-1, µan.	



IP67

# ELG-200-24

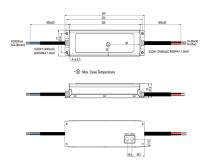
Degree of protection

## Constant Voltage + Constant Current

## Description

ELG-200 series is a 200W AC/DC LED driver featurin the dual mode constant voltageand 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  $-40 \sim +90$ C case temperature under free air convection. The design of metal housing and IP67/IP65 ingress protection level allows thisseries to fit both indoor and outdoor applications. ELG-200 is equipped with various function options, optimal design flexibility for LED lighting syste





# Output Voltage

Specification

24VDC Input Voltage 200-305VAC Power Rating 200W SAFETY STANDARDS UL60950-1, uan.

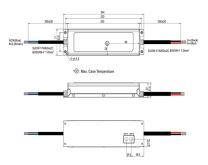
Degree of protection IP67



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# Light FEEL POWER SUPPLY





## ELG-240-24

## Constant Voltage + Constant Current

#### Description

ELG-240 series is a 240W AC/DC LED driver featuring the dual mode constant voltageand 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 90x with the fanless design the entire series is able to operate for -40  $\sim$  +90C case temperature under free air convection. The design of metal housing and IP67/IP65 ingress protection level allows thisseries to fit both indoor and outdoor applications. ELG-240 is equipped with various function options, optimal design flexibility for LED lighting syste

#### Specification

Output Voltage : 24VDC

Input Voltage : 200-305VAC

Power Rating : 240W

SAFETY STANDARDS : UL60950-1, µan.

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 voltageand 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 90x with the fanless design the entire series is able to operate for -40  $\sim$  +90C case temperature under free air convection. The design of metal housing and IP6 ingress protection level allows thisseries to fit both indoor and outdoor applications. ELG-300 is equipped with various function options, optimal design flexibility for LED lighting syste

## Specification

Output Voltage : 24VDC

Input Voltage : 200-305VAC

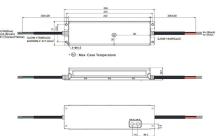
Power Rating : 300W

SAFETY STANDARDS : UL60950-1, uan.

Degree of protection : IP67







4