

LEDline

POWER SUPPLIES FOR JUNCTION BOX



LEDline
LITE

WATERPROOF POWER SUPPLY

CONSTANT VOLTAGE

Input	100-240V ac 47-63Hz
	0.51~1.48A
Output	24V±0.5V dc ===
	2.5A 60W

N:Blue] INPUT
L:Brown]

OUTPUT [-Black
[+Red

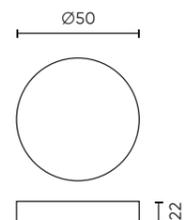
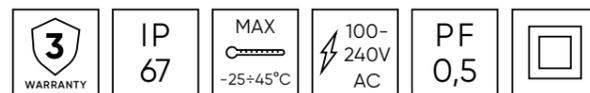
Symbol: LL-DP-60-24 SN: 13607

IP67    

Made in PRC for: LEDIN Group Sp. z o.o.
ul. Dębowa 1 07-410 Tobolice, Polska
www.ledline.eu



LED DRIVER FOR JUNCTION BOX



Key features:

- ▶ High efficiency up to 90% – reduced energy losses
- ▶ Constant voltage 12/24V and wide input voltage range of 100–240V AC
- ▶ Comprehensive protection package + Auto Restart
- ▶ High ingress protection IP67 – complete protection against dust and moisture
- ▶ Compact junction box installation – fits into a standard Ø60 mm box or surface-mounted

Power [W]:
30, 60

Output voltage [V]:
12, 24

Ingress protection rating:
IP67

Protections:
short circuit (SCP), overload (OLP), overvoltage (OVP), overtemperature (OTP)

Housing colour:



Application:

- ▶ Supplying power to indoor and outdoor systems requiring DC voltage

Constant Voltage, Constant Reliability



LED line junction box power supplies are compact power sources designed with modern installations and devices in mind. They deliver stable 12V or 24V DC output, ensuring safe and reliable operation throughout the entire service life of the installation. With efficiency reaching up to 90%, they minimise energy losses and guarantee long-lasting, stable performance even in demanding installation conditions. Ideal for applications where reliability and maximum energy efficiency are essential



IP67 rated

A power supply with an IP67 protection rating guarantees peace of mind after installation. Full dust resistance eliminates the risk of contamination and short circuits in the system, while protection against moisture and short-term immersion allows safe use in water-prone areas — from bathrooms to building façades. No additional enclosures or protection are required, which shortens installation time and reduces costs. IP67 means true durability and reliability that protects your investment and saves on service time.



Technical specifications



V DC (output)	symbol
30W	IP67
12	LL-DP-30-12
24	LL-DP-30-24



V DC (output)	symbol
60W	IP67
12	LL-DP-60-12
24	LL-DP-60-24

Accessories



Connectors and holders

Check out the offer
www.ledline.pl



Aluminium profiles

Check out the offer
www.ledline.pl



LED controllers

Check out the offer
www.ledline.pl

LED line

WE CO-CREATE



LEDIN Group Sp. z o.o.
Dębowa 1
07-410 Tobolice
Poland

export@ledline.pl
ledline.eu

 /LEDIN Group Sp. z o.o.

 /LED line

 /LED line