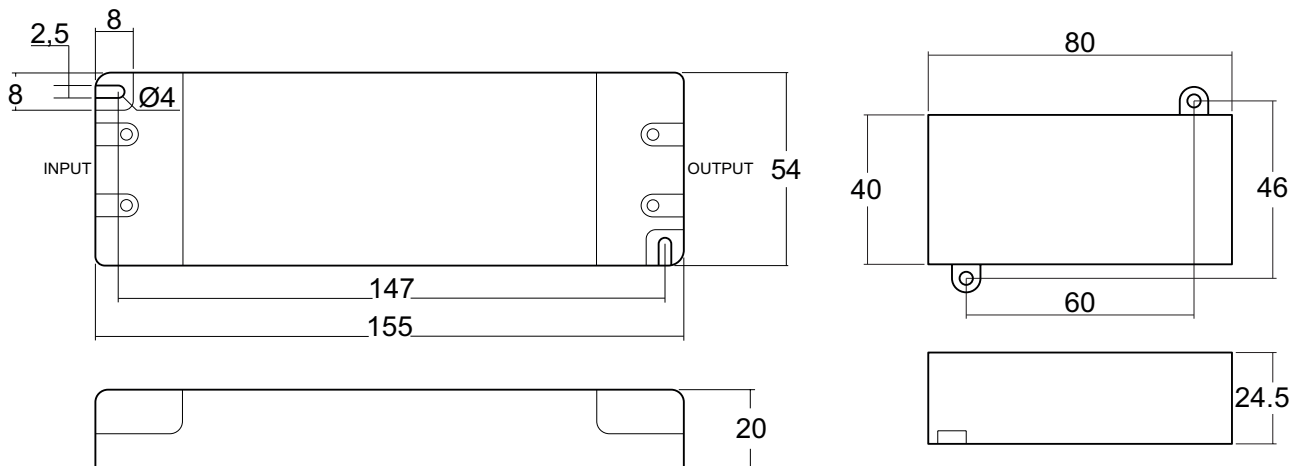# L&L Luce&Light

Made in Italy

WUNT39A01
Power supply units and control gear

CE IP20 ☐
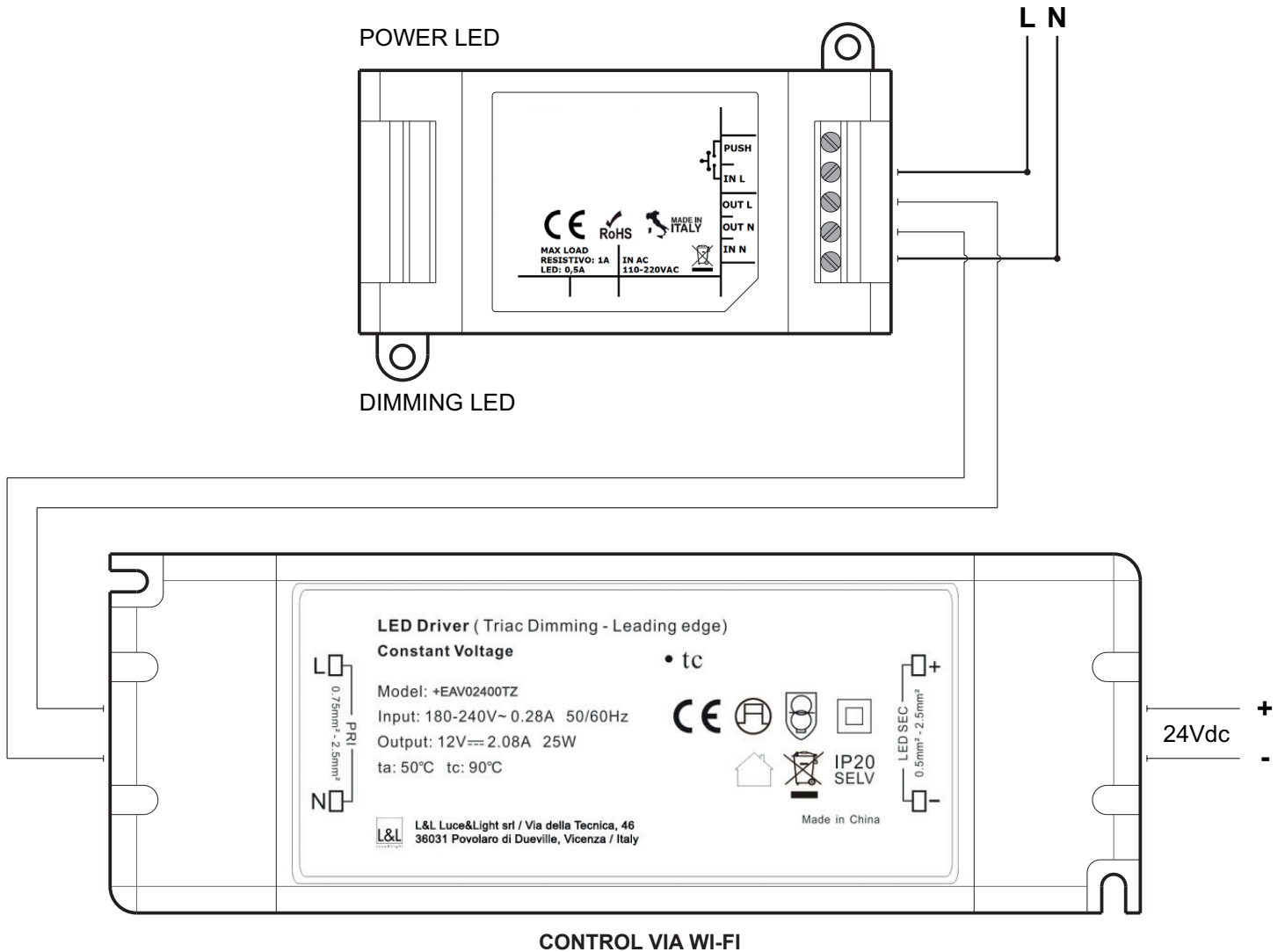
INTONO WI-FI CONTROL KIT

TECHNICAL CHARACTERISTICS

- Wi-Fi control kit for Intono (controllable with Android/iOS/Windows app Newlab IoT).
- Input range: 180-240Vac 50Hz.
- Power output max 25W.
- Maximum resistive load 1.04 A.
- Do not connect to UPS with any output other than Pure Sine Wave.
- The device is not earthed.
- Accidental contact protection is guaranteed by the enclosure.
- Diameter of output conductors: 2x0.35
- Controllable with Android/iOS/Windows app Newlab IoT.
- Control inputs: Wi-Fi x 1.
- Thermal intervention: 150°C on µC.
- Min. storage temperature: -40 Max: 60°C.
- Min. operating temperature: -20 Max: 50°C.
- UL PCB.
- Protection class: IP20.
- Weight: 405 g.
- Standard dimensions 40x80x25 + 155x54x20 mm.
- Works with Google Assistant.
- Compatible with Amazon Alexa voice assistant through Newlab skill.
- Protection against voltage spikes.
- Overcurrent protection.
- Use only in dry environments.

Code	Input Voltage	Output current	Output voltage	No. output channels	Max output power	Control inputs	Dimensions (mm)
WUNT39A01	180-240VAC	from 0A to 1.04A	24Vdc	1	25W @ 24Vdc	Wifi x 1	40x80x25+155x54x20

L&L Luce&Light / Via della Tecnica, 46 / 36031 Povolaro di Dueville, Vicenza / Italy / T +39 0444 36 05 71 / F +39 0444 59 43 04
E lucelight@lucelight.it / www.lucelight.it

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The LED (POWER LED) on the board indicates the presence of power and the status of the dimmer's Wi-Fi communication.

The LED (DIMMING LED) indicates the output dimming status.

POWER LED

PUSH

IN L

OUT L

OUT N

IN N

L N

CE RoHS ✓ MADE IN ITALY

MAX LOAD
RESISTIVO: 1A
LED: 0,5A

IN AC
110-220VAC

DIMMING LED

LED Driver (Triac Dimming - Leading edge)

Constant Voltage

• tc

Model: +EAV02400TZ

Input: 180-240V~ 0.28A 50/60Hz

Output: 12V⎓2.08A 25W

ta: 50℃ tc: 90℃

L N PRI 0.75mm² - 2.5mm²

CE IP20 SELV

LED SEC 0.5mm² - 2.5mm²

Made in China

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36031 Povolaro di Dueville, Vicenza / Italy

+
24Vdc
-

CONTROL VIA WI-FI

The WUNT39A01 is controllable via the Newlab IoT app available for Android / iOS / Windows
The implemented features are:
Easy connection to your Wi-Fi network via BLE connection (Android / iOS only).
Turn on, turn off, and control the brightness level of each individual light point.
Group and control multiple light points together with a simple command.
Create and recall favourite light scenarios.
Set boot brightness level (PowerOnLevel).
Set the device's minimum and maximum brightness level.
System management from a single simplified user interface.
Synoptic table of environments (Windows only)

CONNECTING VIA BLUETOOTH LE DOES NOT REQUIRE PAIRING

To operate correctly, the WUNT39A01 requires a Type B or G Wi-Fi connection, so you must configure your router or access point to support at least one of the indicated modes. Example: (Recommended modes: B / BG / BGN Mixed). The device also needs an active DHCP service on the network.

To install the app on your Apple or Android device, frame the QR code you want, and you will be automatically redirected to the Product tab of the Newlab IoT application.

Google play

Alternatively, you can download the app by clicking on one of the links below:

Apple:

https://itunes.apple.com/app/newlab-iot/id1354451272?mt=8

Android:

https://play.google.com/store/apps/details?id=com.newlablight.newlabiot

Windows:

https://www.newlablight.com/setup_newlabiot.exe

WI-FI SYSTEM VIDEO GUIDE

Clicking on the link below will take you to a video guide explaining how to pair the device with your Wi-Fi network and configure it for use via the Newlab IoT app or via Google and Amazon voice assistants:

https://sistemawifi.newlablight.com

230Vac

2nd

WI-FI 3rd

1st

1st

⚠ THE WI-FI CONTROL KIT MUST BE KEPT INDOORS (IP20)

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