

Fig. 1.110-240 V~ Power supply
Abb. 1. 110-240 V~ Stromversorgung
Fig. 1.Alimentazione 110-240 V~

EN
Legend Device terminals - L1: Load circuit output terminal - S1: Switch input terminal (controlling L1) - L: Live terminal (110-240 V~) - N: Neutral terminal - COM
DE
Legende Geräteanschlüsse - L1: Ausgangsklemme des Lastkreises - S1: Eingangsklemme des Schalters(Steuerung L1) - L: Klemme für Phase (110-240V~) - N: Klemme für Neutralleiter - COM
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Installation instructions

- Do not connect the Device, we recommend using solid single-core wires or stranded wires with ferrules. The wires should have insulation with increased heat resistance, not less than PVC T105°C (221°F).
- Do not use buttons or switches with built-in LED or neon glow lamps.
- When connecting wires to the Device terminals, consider the specified conductor cross section and stripped length. Do not connect multiple wires into a single terminal.
- For security reasons, after you successfully connect the Device to the local Wi-Fi network, we recommend that you disable or pass- word-protect the Device AP (Access Point).
- To perform a factory reset of the Device, press and hold the Control button for 10 seconds.
- To enable the access point and the Bluetooth connection of the Device, press and hold the Control button for 5 seconds.
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- Do not use L terminal(s) of the device to power other devices

Fig. 1:
1. Connect the load circuit to the L1 terminal of the Device and the Neutral wire.

2. Connect the Live wire to an L terminal of the Device.

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1. Connect the load circuit to the L1 terminal of the Device and the Neutral wire.

2. Connect the Live wire to an L terminal of the Device.

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- Connect the Neutral wire to an N terminal of the Device
- Connect a switch or button to S1 and COM terminals of the Device.

Specifications
Physical - Size (HxWxD): 60x52.4x24 mm / 2.36x2.06x0.94 in - Weight: 52 g / 1.83 oz - Screw terminals max torque: 0.4 Nm / 3.5 lbin - Conductor cross section: 2.5 to 6.0 mm² / 14 to 9 AWG (solid, stranded, and boot-leave ferrules) - Conductor stripped length: 6 to 7 mm / 0.24 to 0.28 in - Shell material: Plastic
Environmental - Ambient working temperature: -20°C to 40°C / -5°F to 105°F - Humidity: 30% to 70% RH - Max. altitude: 2000 m / 6562 ft
Electrical - Power supply: 110 - 240 V~ 50/60Hz - Power consumption: < 1.2 W
Output circuits ratings - Max. switching voltage: 240 V~ - Max. switching current: 25 A - Max. power: 6000 W
Sensors, meters - Voltmeter (AC): Yes - Ammeter (AC): Yes
Radio - Wi-Fi - Protocol: 802.11 b/g/n - RF band: 2412 - 2472 MHz - Max. RF power: <20 dBm - Range: Up to 50 m / 165 ft outdoors, up to 30 m / 99 ft indoors (depending on local conditions) - Bluetooth - Protocol: 5.0 - RF band: 2402 - 2480 MHz - Max. RF power: <4 dBm - Range: Up to 30 m / 100 ft outdoors, up to 10 m / 33 ft indoors (depending on local conditions)
Microcontroller unit - CPU: ESP-Shelly-38F - Flash: 8 MB
Firmware capabilities - Schedules: 20 - Webhooks (URL actions): 20 with 5 URLs per hook - Wi-Fi range extender: Yes - BLE Gateway: Yes - Scripting: Yes - MQTT: Yes - Encryption: Yes

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Um das Gerät auf die Werkseinstellungen zurückzusetzen, halten Sie die Steuertaste 10 Sekunden lang gedrückt. Um den Zugangspunkt und die Bluetooth-Verbindung des Geräts zu aktivieren, halten Sie die Steuertaste 5 Sekunden lang gedrückt. Berücksichtigen Sie beim Anschließen von Drähten an die Geräteklemmen den angegebenen Leiterquerschnitt und die Absisolierlänge. Schließen Sie nicht mehrere Drähte an eine einzige Klemme an. Verwenden Sie den/die L-Anschluss(e) des Geräts nicht zur Stromversorgung anderer Geräte.

- Abb. 1:**
- Schließen Sie den Lastkreis an den L1-Anschluss des Geräts und den Neutralleiterkabel an.
 - Verbinden Sie den stromführendes Kabel mit einem L-Anschluss des Geräts.
 - Verbinden Sie den Neutralleiterkabel mit dem Funkn L-Anschluss des Geräts.
 - Schließen Sie einen Schalter oder Taster an die S1- und COM-Anschlüsse des Geräts an.

Spezifikation
Physical

- Abmessungen (HxWxD): 60x52.4x24 mm / 2.36x2.06x0.94 in
- Gewicht: 52 g / 1.83 oz
- Schraubklemmen max Drehmoment: 0.4 Nm / 3.5 lbin
- Querschnitt des Leiters: 2.5 bis 6.0 mm² / 14 bis 9 AWG (Voll-, Litzen- und Aderendhülsen)
- Absisolierlänge des Leiters: 6 bis 7 mm / 0.24 bis 0.28 in
- Gehäusmaterial: Kunststoff

Umwelt

- Arbeitstemperatur: -20°C bis 40°C / -5°F bis 105°F
- Luftfeuchtigkeit: 30% bis 70% RH
- Max.Höhe ü.M.: 2000 m / 6562 ft

Elektrisch

- Stromversorgung: 110 - 240 V~ 50/60Hz
- Leistungsaufnahme: < 1.2 W

Nennwerte der Ausgangsreise

- Max. Schaltspannung: 240 V~
- Max. Schaltstrom: 25 A
- Max. Leistung: 6000 W

Sensoren, Messgeräte

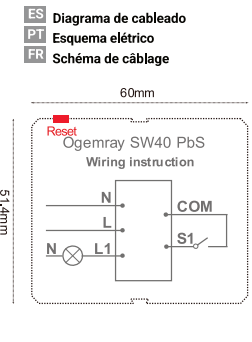
- Voltmeter (AC): Ja
- Amperemeter (AC): Ja

Radio
WLAN

- Protokoll: 802.11 b/g/n
- HF-Band: 2412 - 2472 MHz
- Max. HF-Leistung: < 20 dBm
- Reichweite: Bis zu 50 m / 165 ft im Freien, bis zu 30 m / 99 ft in Gebäuden (abhängig von den baulichen Gegebenheiten)

Bluetooth

- Protokoll: 5.0
- HF-Band: 2402 - 2480 MHz
- Max. HF-Leistung: <4 dBm



ES Fig. 1. Alimentación 110-240 V~

PT Fig. 1. Fonte de alimentação 110-240 V~

FR Image 1. Alimentation électrique 110-240 V~

ES
Legenda
Terminales del dispositivo
• L1: Terminal de salida del circuito de carga
• S1: Terminal de entrada del interruptor(control L1)
• N: Terminal de fase (110-240 V~)
• N: Terminal neutro
• COM
PT
Legenda
Terminais do dispositivo
• L1: Terminal de saída de circuito em carga
• S1: Terminal de entrada de comutador(controlo L1)
• N: Terminal ativo (110-240 V~)
• N: Terminal de Neutro
• COM
FR
Légende
Bornes du dispositif
• L1: Borne de sortie du circuit de charge
• S1: Borne d'entrée de l'interrupteur/du commutateur (contrôle L1)
• L: Borne poura Phase (110-240 V~)
• N: Borne pour le Neutre
• COM

FR
Légende
Bornes du dispositif
• L1: Borne de sortie du circuit de charge
• S1: Borne d'entrée de l'interrupteur/du commutateur (contrôle L1)
• L: Borne poura Phase (110-240 V~)
• N: Borne pour le Neutre
• COM

ES

Manual de uso y seguridad

Ogemray SW40 PbS

25A Interruptor inteligente con medición de potencia

ES
POWERED BY Shelly

Información de seguridad

Para un uso seguro y adecuado, lea este manual y cualquier otro documento que acompañe a este producto. Consulte los procedimientos de instalación pue- de provocar un funcionamiento incorrecto, peligro para la salud y la vida, violación de la ley y/o denegación de garantías legales y comerciales (si las hubiera). Shelly Europe Ltd. no se hace responsable de ninguna pérdida o daño en caso de instalación incorrecta o funcionamiento inadecuado de este aparato **no** seguir las instrucciones de uso y seguridad de este manual.

⚠Esta señal indica información de seguridad.
⚠Este signo indica una nota importante.
⚠**ADVERTENCIA!** Riesgo de descarga eléctrica. La instalación del Dispositivo a la red eléctrica debe ser realizada cuidadosamente por un electricista cualificado.
⚠**ADVERTENCIA!** Antes de instalar el Dispositivo, desconecte los disyuntores. Utilice un dispositivo de prueba adecuado para asegurarse de que no haya tensión en los cables que desea conectar. Cuando esté seguro de que no haya tensión, proceda a la instalación.
⚠**ADVERTENCIA!** Antes de realizar cualquier cambio en las conexiones, asegúrese de que no haya tensión en los terminales del Dispositivo.

⚠**ATENCIÓN!** Conecte el Dispositivo únicamente a una red eléctrica y a aparatos que cumplan todas las normas aplicables. Un cortocircuito en la red eléctrica o en cualquier aparato conectado al Dispositivo puede provocar incendios, daños materiales y descargas eléctricas.

⚠**ATENCIÓN!** El Dispositivo sólo puede conectarse y controlar circuitos eléctricos y aparatos que cumplan las normas y reglas de seguridad correspondientes.

⚠**ATENCIÓN!** No conecte el Dispositivo a aparatos que superen la carga eléctrica máxima especificada.

⚠**ATENCIÓN!** Conecte el Dispositivo sólo del modo indicado en estas instrucciones. Cualquier otro método podría causar daños y/o lesiones.

⚠**ATENCIÓN!** El Dispositivo y los aparatos conectados a él deben estar protegidos por un interruptor de protección de cables conforme a la norma EN60898-1 (característica de disparo B o C, 25 A de corriente nominal, mín. 6 kA de capacidad de interrupción, clase de limitación de energía 3).

⚠**ATENCIÓN!** No utilice el Dispositivo si presenta algún signo de daño o defecto.

⚠**ATENCIÓN!** No intente reparar el Dispositivo usted mismo.

⚠**ATENCIÓN!** El Dispositivo está destinado únicamente para uso en interiores.

⚠**ATENCIÓN!** Mantenga el Dispositivo alejado de la humedad y la humedad.

⚠**ATENCIÓN!** Permita que los niños jueguen con los botones/interruptores conectados al Dispositivo. Mantenga los dispositivos (teléfonos móviles, tabletas, PC) de control remoto de Shelly fuera del alcance de los niños.

Descripción del producto

Ogemray 25A (el dispositivo) es un interruptor inteligente con medición de potencia. Funciona con corriente alterna.

El Dispositivo cuenta con una interfaz web integrada que se utiliza para supervisar, controlar y ajustar el Dispositivo. La interfaz web está disponible en <http://192.168.33.1> cuando se conecta directamente al punto de acceso del Dispositivo o en su dirección IP cuando usted y el Dispositivo están conectados a la misma red.

El Dispositivo puede acceder e interactuar con otros dispositivos inteligentes o sistemas de automatización si se encuentran en la misma infraestructura de red. Shelly Europe Ltd. proporciona API para los dispositivos, su integración y control en la nube. Para más información, visite <https://shelly-api-docs.shelly.cloud>.

El Dispositivo viene con firmware de fábrica. Para mantenerlo actualizado y seguro, Shelly Europe Ltd. proporcionará las últimas actualizaciones de firmware de forma gratuita. Podrá acceder a las actualizaciones a través de la interfaz web integrada o de la aplicación móvil Shelly Smart Control, donde encontrará información detallada sobre la última versión del firmware. La elección de instalar o no las actualizaciones del firmware es responsabilidad exclusiva del usuario. Shelly Europe Ltd. no será responsable de ninguna falta de conformidad del dispositivo causada por el hecho de que el usuario no instale las actualizaciones disponibles en el momento oportuno.

Instrucciones de instalación

⚠Para conectar el Dispositivo, se recomiendan utilizar cables rígidos de un solo núcleo o cables trenzados con casquillos. Los cables deberán tener un aislamiento con mayor resistencia al calor, no inferior a PVC T105°C (221°F).

⚠No utilice pulsadores o interruptores con lámparas LED o de neón incandescentes incorporadas.

⚠Cuando conecte cables a los bornes del Dispositivo, tenga en cuenta la sección transversal del conductor especificada y la longitud pelada. No conecte varios cables a un mismo borne.

⚠Por razones de seguridad, después de conectar con éxito el Dispositivo a la red Wi-Fi local, le recomendamos que desactive o proteja con contraseña el AP (punto de acceso) del Dispositivo.

⚠Para realizar un restablecimiento de fábrica del Dispositivo, mantenga pulsado el botón de

control durante 10 segundos.

⚠Para activar el punto de acceso y la conexión Bluetooth del Dispositivo, mantenga pulsado el botón de control durante 5 segundos.

⚠Cuando conecte cables a los bornes del Dispositivo, tenga en cuenta la sección transversal del conductor especificada y la longitud pelada. No conecte varios cables a un mismo borne.

⚠No utilice los bornes L del Dispositivo para alimentar otros dispositivos.

Fig. 1:

- Conecte el circuito de carga al terminal L1 del Dispositivo y al cable Neutro.
- Conecte el cable de Fase a un terminal L del Dispositivo.
- Conecte el cable neutro a un terminal N del Dispositivo.
- Conecte un interruptor o botón a los terminales S1 y COM del Dispositivo.

Especificaciones

Físico

- Dimensiones (Alto x Ancho x Profundidad): 60x52,4x24 mm / 2,36x2,06x0,94 in
- Peso: 52 g / 1.83 oz
- Par máximo de los terminales de tornillo: 0,4 Nm / 3.5 lbin
- Sección transversal del conductor: 2,5 a 6,0 mm² / 14 a 9 AWG (casquillos macizos, trenzados y de cordón)
- Longitud pelada del conductor: 6 a 7 mm / 0,24 a 0,28 in
- Material de la carcasa: Plástico

Ambiental

- Temperatura de funcionamiento: -20°C a 40°C
- Humedad: 30% a 70% RH
- Altitud máxima: 2000 m / 6562 ft

Eléctrico

- Alimentación: 110 - 240 V~ 50/60Hz
- Consumo de energía: < 1.2 W

Valores nominales de los circuitos desalida

- Tensión de conmutación máx: 240 V~
- Valores nominales de los circuitos de Salida: 25 A

- Potencia de conmutación máx: 6000W

Sensores, contadores

- Voltímetro (CA): Si

- Amperímetro (CA): Si

Radio

Wi-Fi

- Protocolo: 802.11 b/g/n
- Banda RF: 2412 - 2472 MHz
- Máx.Potencia RF: < 20 dBm
- Alcance: Hasta 50 m / 165 ft en exteriores, hasta 30 m / 99 ft en interiores (dependiendo de la construcción local)

Bluetooth

- Protocolo: 5.0
- Banda RF: 2402 - 2480 MHz
- Máx.Potencia RF: < 4 dBm
- Alcance: Hasta 30 m / 100 ft en exteriores, hasta 10 m / 33 ft en interiores (dependiendo de la construcción local)

Microcontroller unit

- CPU: ESP-ShellY-C38F

Flash & MB

Capacidades del firmware

- Horarios: 20
- Webhooks (acciones URL): 20 con 5 URLs por hook
- Extensor de alcance Wi-Fi: Si
- BLE Gateway: Si
- Scripting: Si
- MQTT: Si
- Cifrado: Si

Inclusión de Shelly Cloud

El Dispositivo se puede supervisar, controlar y configurar a través de nuestro servicio de domótica Shelly Cloud. Puede utilizar el servicio a través de nuestra aplicación móvil Android, iOS o Harmony OS o a través de cualquier navegador de Internet en <https://control.shelly.cloud/>.

Si decide utilizar el Dispositivo con la aplicación y el servicio Shelly Cloud, encontrará instrucciones sobre cómo conectar el Dispositivo a la nube y controlarlo desde la aplicación Shelly en la guía de la aplicación: <https://shelly.link/app-guide>.

Resolución de problemas

Si tiene problemas con la instalación o el funcionamiento del Dispositivo, consulte la página de la base de conocimientos: <https://shelly.link/Ogemray25A>

Eliminación y reciclaje

No deseché el producto en los residuos domésticos. Recicle el producto para prevenir daños ambientales y a la salud y para promover la conservación de los recursos. Deseche el producto en un punto de recogida de residuos apropiado bajo su propia responsabilidad.

Los revendedores, a los que se les compró el dispositivo, están obligados a aceptar los Residuos de Aparatos Eléctricos y Electrónicos (RAEE) de forma gratuita para su correcta eliminación.

Algunos productos electrónicos pueden almacenar datos personales. El usuario es responsable de eliminar estos datos antes de desechar el dispositivo. Para su eliminación, restablezca el dispositivo a su configuración de fábrica.

Declaración de Conformidad

Por medio de la presente, Shenzhen Ogemray Technology Co.,LTD declara que Ogemray SW40 PbS cumple con las directivas 2014/53/UE, 2014/35/UE, 2014/30/UE, 2011/65/UE.

El texto completo de la declaración de conformidad de la UE está disponible en la siguiente dirección web:

<https://shelly.link/ogemray-sr25a-doc>

Fabricante: Shenzhen Ogemray Technology Co.,LTD
Dirección: 3/4/F,5Building,Dongwu Industry park,Donghuan 1st Road,Longhua District,Shenzhen, China

Importador: Shelly Europe Ltd.
Dirección: 51 Cherni Vrah Blvd., bldg. 3, fl. 3, 1407 Sofia,Bulgaria
Tel: +359 2 988 7435
E-mail: support@shelly.cloud
Sitio web oficial: <https://www.shelly.com>
El fabricante publicará los cambios en la información de contacto en su sitio web oficial.

Solo para el mercado de EE. UU.

Declaración de la FCC

Este equipo ha sido probado y cumple con los límites para un dispositivo digital de Clase B de conformidad con la parte 15 de las Reglas de la FCC. Estos límites están diseñados para proporcionar una protección razonable contra interferencias dañinas en una instalación residencial. Este equipo genera, usa y puede irradiar energía de radiofrecuencia y, si no se instala y usa de acuerdo con las instrucciones, puede causar interferencias dañinas en las comunicaciones de radio. Sin embargo, no hay garantía de que no se produzcan interferencias en una instalación particular. Si este equipo causa interferencias dañinas en la recepción de radio o televisión, lo que se puede determinar apagando y encendiendo el equipo, se anima al usuario a intentar corregir las interferencias mediante una o más de las siguientes medidas:

- Reorientar o reubicar la antena receptora.
- Aumentar la separación entre el equipo y el receptor.
- Conectar el equipo a una toma de corriente en un circuito diferente al que está conectado el receptor.
- Consultar al distribuidor o a un técnico de radio/TV experimentado para obtener ayuda.

Este dispositivo cumple con la Parte 15 de las Reglas de la FCC. El funcionamiento está sujeto a las siguientes dos condiciones: (1) este dispositivo no puede causar interferencias dañinas y (2) este dispositivo debe aceptar cualquier interferencia recibida, incluidas las interferencias que puedan causar un funcionamiento no deseado.

Este equipo cumple con los límites de exposición a la radiación de la FCC establecidos para un entorno no controlado. Este equipo debe instalarse y operarse con una distancia mínima de 20 cm (7,87 pulgadas) entre el radiador y su cuerpo.

Solo para el mercado canadiense

Declaración IC

Este dispositivo contiene transmisor(es)/receptor(es) exentos de licencia que cumplen con los RSS exentos de licencia de Innovation, Science and Economic Development Canada. El funcionamiento está sujeto a las siguientes dos condiciones:

- (1) Este dispositivo no debe causar interferencias.
- (2) Este dispositivo debe aceptar cualquier interferencia, incluidas las interferencias que puedan causar un funcionamiento no deseado del dispositivo.

El término "IC": antes del número de certificación/registro solo significa que se cumplirán las especificaciones técnicas de Industry Canada. Este producto cumple con las especificaciones técnicas aplicables de Industry Canada.

Este transmisor no debe ubicarse ni operar junto con ninguna otra antena o transmisor. Este equipo debe instalarse y operarse con una distancia mínima de 20 centímetros entre el radiador y su cuerpo.

PT

Manual do utilizador e de segurança

Ogemray SW40 PbS

25A Interruptor inteligente com medição de potência

PT
POWERED BY Shelly

Informações de segurança

Para uma utilização segura e correcta, leia este manual e quaisquer outros documentos que acompanhem este produto. Guardê-os para referência futura. O não cumprimento dos procedimentos de instalação pode levar a mau funcionamento, perigo para a saúde e a vida, violação da lei e/ou recusa de garantias legais e comerciais (se existirem). A Shelly Europe Ltd. não se responsabiliza por quaisquer perdas ou danos em caso de instalação incorrecta ou funcionamento inadequado deste dispositivo devido ao não cumprimento das instruções de utilização e segurança contidas neste guia.

⚠Este sinal indica informações de segurança.

⚠Este sinal indica uma nota importante.
⚠**ATENÇÃO!** Risco de choque eléctrico. A instalação do Dispositivo na rede eléctrica deve ser efectuada cuidadosamente por um electricista qualificado.

⚠**ATENÇÃO!** Antes de instalar o Dispositivo, desligue os disjuntores. Utilize um Dispositivo teste adequado para se certificar de que não existe tensão nos cabos que pretende ligar.

Quando tiver a certeza de que não há tensão, prossiga com a instalação.

⚠**ATENÇÃO!** Antes de efetuar quaisquer alterações às ligações, certifique-se de que não existe qualquer tensão presente nos terminais do Dispositivo.

⚠**CAUIDADO!** Ligue o Dispositivo apenas a uma rede eléctrica e a aparelhos que estejam em conformidade com todos os regulamentos aplicáveis.

Um curto-circuito na rede eléctrica ou em qualquer aparelho ligado ao Dispositivo pode provocar incêndios, danos materiais e descargas eléctricas.

⚠**CAUIDADO!** O aparelho só pode ser ligado e comandar circuitos eléctricos e aparelhos que estejam em conformidade com as normas e regras de segurança aplicáveis.

⚠**CAUIDADO!** Não ligue o Dispositivo a aparelhos que excedam a carga eléctrica máxima especificada.

⚠**CAUIDADO!** Ligar o Dispositivo apenas da forma indicada nestas instruções. Qualquer outro método pode causar danos e/ou ferimentos.

⚠**CAUIDADO!** O Dispositivo e os aparelhos a ele ligados devem ser protegidos por um interruptor de proteção de cabos em conformidade com a norma EN60898-1 (característica de disparo B ou C, 25 A de corrente nominal, mín. 6 kA de capacidade de interrupção, classe de limitação de energia 3).

⚠**CAUIDADO!** Não utilizar o Dispositivo se este apresentar qualquer sinal de dano ou defeito.

⚠**CAUIDADO!** Não tente reparar o Dispositivo por si próprio.

⚠**CAUIDADO!** O aparelho destina-se apenas a ser utilizado em interiores.

⚠**CAUIDADO!** Manter o Dispositivo afastado de sujidade e humidade.

⚠**CAUIDADO!** Não permita que as crianças brinquem com os botões/interruptores ligados ao Dispositivo. Mantenha os dispositivos (telemóveis, tablets, PCs) para controlo remoto do Shelly afastados das crianças.

Descrição do produto

O Ogemray 25A (o Dispositivo) é um interruptor inteligente com medição de potência. Funciona em corrente alternada. O Dispositivo tem uma interface Web incorporada utilizada para monitorizar, controlar e ajustar o Dispositivo. A interface Web está acessível em <http://192.168.33.1> quando ligado directamente ao ponto de acesso do Dispositivo ou no seu endereço IP quando o utilizador e o Dispositivo estão ligados à mesma rede.

O Dispositivo pode aceder e interagir com outros dispositivos inteligentes ou sistemas de automação se estiverem na mesma infraestrutura de rede. A Shelly Europe Ltd. fornece APIs para os dispositivos, a sua integração e o controlo na nuvem. Para mais informações, visite <https://shelly-api-docs.shelly.cloud>.

O Dispositivo vem com firmware instalado de fábrica. Para o manter atualizado e seguro, a Shelly Europe Ltd. fornece gratuitamente as últimas atualizações de firmware. Pode aceder às atualizações através dainterface web incorporada ou da aplicação móvel Shelly Smart Control, onde pode encontrar detalhes sobre a versão mais recente do firmware. A escolha de instalar ou não as atualizações de firmware é da exclusiva responsabilidade do utilizador. A Shelly Europe Ltd. não será responsável por qualquer falta de conformidade do Dispositivo causada pela falta do utilizador em instalar as atualizações disponíveis de forma atempada.

Instruções de instalação

⚠Para ligar o Dispositivo, recomendamos a utilização de fios sólidos de núcleo único ou fios trançados com virolas. Os fios devem ter um isolamento com maior resistência ao calor, não inferior a PVC T105°C (221°F).

⚠Não utilizar botões ou interruptores com lâmpadas LED ou de neón incorporadas.

⚠Ao ligar os fios aos terminais do Dispositivo, tenha em consideração a secção transversal do condutor especificada e o comprimento da tira. Não ligue vários fios a um único terminal.

⚠Por motivos de segurança, depois de ligar com êxito o Dispositivo à rede Wi-Fi local, recomendamos que desactive ou proteja com palavra-passe o AP (Ponto de acesso) do Dispositivo.

⚠Para efetuar uma reposição de fábrica do Dispositivo, prima sem soltar o botão Contro- lo durante 10 segundos.

⚠Para ativar o ponto de acesso e a ligação Bluetooth do Dispositivo, prima sem soltar o botão Controlo durante 5 segundos.

⚠Ao ligar os fios aos terminais do Dispositivo, tenha em consideração a secção transversal do condutor especificada e o comprimento da tira. Não ligue vários fios a um único terminal.

⚠Não utilize o(s) terminal(is) L do dispositivo para alimentar outros dispositivos

Fig. 1:

- Ligue o circuito de carga ao terminal L1 do dispositivo e ao cabo neutro.
- Ligue o cabo ativo a um terminal L do Dispositivo.
- Ligue o cabo neutro a um terminal N do Dispositivo.
- Ligue um interruptor ou botão aos terminais S1 e COM do Dispositivo.

Especificações

Físico

- Tamanho (AxLxP): 60x52,4x24 mm / 2,36x2,06x0,94 in
- Peso: 52 g / 1.83 oz
- Tensão máxima de aperto nos terminais: 0,4 Nm / 3.5 lbin
- Seção transversal do condutor: 2,5 a 6,0 mm² / 14 a 9 AWG (ferrolhos maciços, entrançados e bootlace)
- Seção transversal do condutor: 6 a 7 mm / 0,24 a 0,28 in
- Material da casca: Plástico

Ambiental

- Temperatura de funcionamento: -20°C a 40°C / -5°F a 105°F
- Umidade: 30% a 70% RH
- Altitude máxima: 2000 m / 6562 ft

Elétrico

- Fonte de alimentação: 110 - 240 V~ 50/60Hz
- Consumo de energia: < 1.2 W

Classificações dos circuitos de saída

- Tensão máxima de comutação: 240 V~
- Corrente máxima de comutação: 25 A
- Potência máxima de comutação: 6000W

Sensores, contadores

- Voltímetro (AC) Sim

- Amperímetro (AC): Sim

Rádio

Wi-Fi

- Protocolo: 802.11 b/g/n
- Banda RF: 2412 - 2472 MHz
- Máx.Potência de RF: < 20 dBm
- Alcance: Até 50 m / 165 ft no exterior, até 30 m / 99 ft no interior (dependendo da construção local)

Bluetooth

- Protocolo: 5.0
- Banda RF: 2402 - 2480 MHz
- Máx.Potência de RF: < 4 dBm
- Alcance: Até 30 m / 100 ft no exterior, até 10 m / 33 ft no interior (dependendo da construção local)

Microcontroller unit

- CPU: ESP-ShellY-C38F

Flash & MB

Funcionalidade do firmware

- Horários: 20
- Webhooks (ações URL): 20 com 5 URLs por cada hook
- Extensor de alcance Wi-Fi: Sim
- BLE Gateway: Sim
- Scripting: Sim
- MQTT: Sim
- Encriptação: Sim

Shelly Cloud Inclusão

O Dispositivo pode ser monitorizado, controlado e configurado através do nosso serviço de automação residencial Shelly Cloud. Pode utilizar o serviço através da nossa aplicação móvel Android, iOS ou Harmony OS ou através de qualquer navegador de Internet em <https://control.shelly.cloud/>.

Se optar por utilizar o Dispositivo com a aplicação e o serviço Shelly Cloud, encontrará instruções sobre como ligar o Dispositivo à Cloud e controlá-lo a partir da aplicação Shelly no guia da aplicação: <https://shelly.link/app-guide>.