

S I M E S

# MICROPLUG

ISTRUZIONI DI MONTAGGIO, USO, MANUTENZIONE E SMALTIMENTO  
INSTALLATION, USE AND MAINTENANCE AND WASTE MANAGEMENT INSTRUCTIONS

# IP 65 MICROPLUG



ARTICOLO ARTICLE	CLASSE CLASS SCHUTZKLASSE CLASSE CLASSE KLASSE KLASSE класс SUOJAUUSLUOKKA CLASSE	Lampada Lamp Lampe Lampe Lámpara	Ljuskälla Lamp Тип лампы Lampputyyppi Lámpada	PESO WEIGHT GEWICHT POIDS PESO VIKT GEWICHT BEC PAINO PESO	
S.4577	III	SOFT LED RGB	24V PWM 1,5W		0,40 Kg
S.4587	III	SOFT LED RGB	24V PWM 1,5W		0,43 Kg
S.4597	III	SOFT LED RGB	24V PWM 1,5W		0,40 Kg
S.4570 S.4570W	II	SOFT LED BIANCO/WHITE	230V 0,9W		0,39 Kg
S.4571	II	SOFT LED BLU/BLUE	230V 0,9W		0,39 Kg
S.4572 S.4572W	II	SOFT LED BIANCO/WHITE	230V 0,9W		0,29 Kg
S.4574	II	SOFT LED BLU/BLUE	230V 0,9W		0,29 Kg
S.4580 S.4580W	II	SOFT LED BIANCO/WHITE	230V 0,9W		0,32 Kg
S.4581	II	SOFT LED BLU/BLUE	230V 0,9W		0,32 Kg
S.4582 S.4582W	II	SOFT LED BIANCO/WHITE	230V 0,9W		0,35 Kg
S.4584	II	SOFT LED BLU/BLUE	230V 0,9W		0,35 Kg
S.4590 S.4590W	II	SOFT LED BIANCO/WHITE	230V 1,2W		0,39 Kg
S.4591	II	SOFT LED BLU/BLUE	230V 1,2W		0,39 Kg
S.4592 S.4592W	II	SOFT LED BIANCO/WHITE	230V 1,2W		0,44 Kg
S.4594	II	SOFT LED BLU/BLUE	230V 1,2W		0,44 Kg

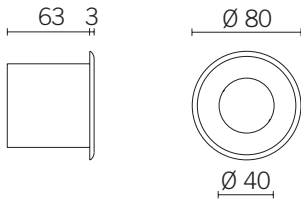


I Apparecchio predisposto per il montaggio diretto su superfici normalmente infiammabili.  
 GB Luminaire suitable for direct mounting on flammable surfaces.  
 D Die Leuchte ist zur Montage auf normal entflammbaren Oberflächen geeignet.  
 F Appareil prédisposé pour le montage sur des surfaces normalement inflammables.  
 E Aparato preparado para ser montado directamente en superficies inflamables.  
 SE Armatur kan appliceras på brännbara ytor.  
 NL Armatuur geschikt voor montage op brandbare oppervlakten.  
 RU светильники могут быть установлены на легковоспламеняющуюся поверхность.  
 FI Valaisin voidaan asentaa normaalisti syttyvälle alustalle.  
 P Luminária possível de ser instalada em superfícies normalmente inflamáveis.

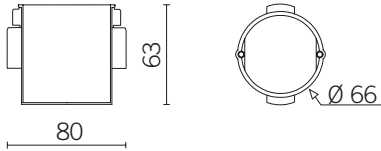


I Apparecchio approvato per servizio gravoso. IK 06  
 GB Fitting approved for shock up to IK 06.  
 D Leuchte für starke Beanspruchung. IK 06  
 F Appareil résistant aux chocs. IK 06  
 E Luminaria para situaciones adversas. IK 06  
 SE Stryktålig armatur. IK 06  
 NL Schokbestendig toestel. IK 06  
 RU Необработанный светильник. IK 06  
 FI Rajun käytön valaisin. IK 06  
 P Luminária resistente ao choque. IK 06

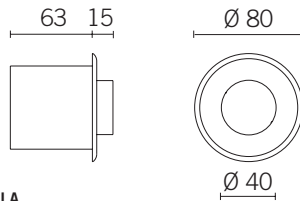
**TONDO DIFFUSORE PIATTO**  
ROUND FLAT DIFFUSER



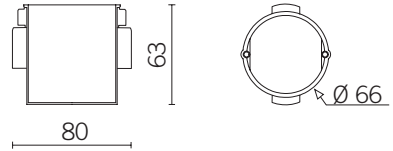
**SCATOLA**  
RECESS BOX



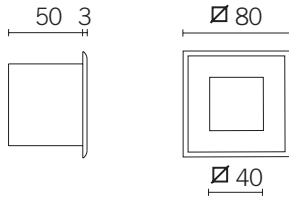
**TONDO DIFFUSORE SPORGENTE**  
ROUND PROJECTED DIFFUSER



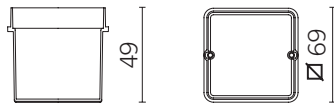
**SCATOLA**  
RECESS BOX



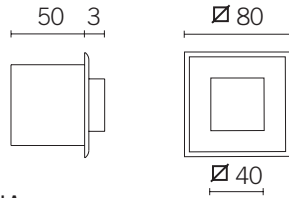
**QUADRATO DIFFUSORE PIATTO**  
SQUARE FLAT DIFFUSER



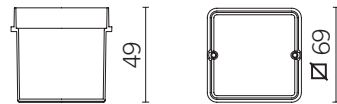
**SCATOLA**  
RECESS BOX



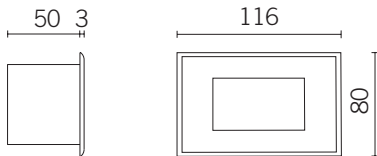
**QUADRATO DIFFUSORE SPORGENTE**  
SQUARE PROJECTED DIFFUSER



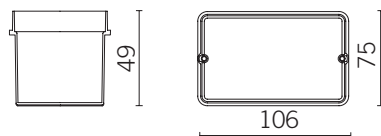
**SCATOLA**  
RECESS BOX



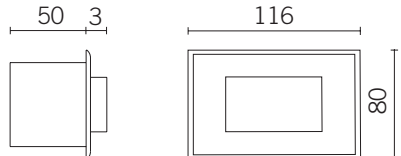
**RETTANGOLARE DIFFUSORE PIATTO**  
RECTANGULAR FLAT DIFFUSER



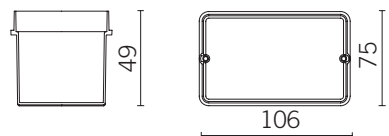
**SCATOLA**  
RECESS BOX



**RETTANGOLARE DIFFUSORE SPORGENTE**  
RECTANGULAR PROJECTED DIFFUSER



**SCATOLA**  
RECESS BOX



- I** **OGNI MODIFICA DELL'APPARECCHIO E' PROIBITA SENZA PREVIA AUTORIZZAZIONE !!**  
La sicurezza dell'apparecchio è garantita solo rispettando le normative europee del settore elettrico e le istruzioni contenute in questa scatola; pertanto è necessario conservarle. Il rispetto di queste istruzioni è fondamentale per il corretto funzionamento dell'apparecchio e dell'impianto.  
L'installazione deve essere fatta da personale qualificato.  
Togliere tensione prima di eseguire le operazioni di manutenzione.  
Nel caso di danneggiamento del cavo fornito il prodotto deve essere distrutto.  
Per l'installazione utilizzare le apposite scatole da incasso.
- GB** **ANY MODIFICATION TO THIS FITTING IS FORBIDDEN WITHOUT AUTHORIZATION !!**  
The safety of the fitting is guaranteed only respecting the electrical European norms and the mounting instructions in this box; therefore it is important to conserve them. The respect of these instructions is very important for the fitting and the main line life.  
Installation should be carried out by a suitable qualified person in accordance with good electrical practice and the appropriate national wiring regulations.  
Disconnect main voltage before maintenance operations.  
In case of damage of the supplied cable the fitting must be destroyed.  
If it is necessary use the appropriate recess box for recess.
- D** **JEDE UNBEFUGTE ÄNDERUNG AN DIESER LEUCHTE IST VERBOTEN !!**  
Die Sicherheit der Leuchte ist nur bei Einhaltung der europäischen Normen und der in dieser Packung enthaltenen Montageanleitungen gewährleistet. Diese sind daher sorgfältig aufzubewahren.  
Diese Anweisungen sind daher unbedingt einzuhalten, um die Funktionsfähigkeit dieser Leuchte und der Beleuchtungsanlage sicherzustellen. Bitte sorgfältig aufbewahren.  
Diese Leuchte muss fachmännisch installiert werden.  
Vor Wartungsarbeiten die Leuchte vom Netz trennen.  
Im Fall die Verletzung des Kabels den Produkt muss zerstört sein.  
Für die Installation brauchen Sie die bestimmte Eibaugehäuse, wenn sie notig sind.
- F** **TOUTE MODIFICATION DE CET APPAREIL, SANS AUTORISATION, EST INTERDITE !!**  
La sécurité des appareils est garantie uniquement en respectant les normes électriques européennes et les instructions contenues dans l'emballage; aussi est-il nécessaire de les conserver. Le respect de ces instructions est fondamental pour un fonctionnement correct de l'appareil et de l'implantation électrique et doit être suivi scrupuleusement.  
L'installation doit être effectuée par des personnes qualifiées.  
Couper l'alimentation avant d'exécuter toute manutention.  
En cas de endommagement du cable il faut détruire le produit.  
Pour l'installation, s'ils sont prévu, utiliser les boîtes d'encastrement spéciales.
- E** **CUALQUIER MODIFICACION DE LOS APARATOS ESTA PROHIBIDA SIN AUTORIZACION !!**  
La seguridad de los aparatos está garantizada solamente respetando las normas eléctricas Europeas y las instrucciones de montaje incluídas en la caja, por lo tanto es importante conservarlas. El respeto de estas instrucciones es fundamental para el correcto funcionamiento del aparato y de la instalación.  
La instalación debe hacerla personal calificado.  
Desconectar la alimentación principal antes de continuar las operaciones de mantenimiento.  
In case of damage of the supplied cable the fitting must be destroyed.  
If it is necessary use the appropriate recess box for recess.
- SE** **ALL OMBYGGNAD AV DENNA ARMATUR ÄR FÖRBUDEN !!**  
Säkerheten av och garantin för armaturen gäller endast om man följer det Europeiska elektriska normerna samt följer den till armaturen bifogade monteringsanvisningen; därför är det viktigt att spara den.  
Installation får endast utföras av behörig person i enlighet med god elektrisk installationssed och nationella installationsregler.  
Koppla från armaturen före allt underhåll.  
In case of damage of the supplied cable the fitting must be destroyed.  
If it is necessary use the appropriate recess box for recess.
- NL** **ALLE NIET VOORAF TOEGESTANE WIJZIGINGEN AAN DIT TOESTEL ZIJN VERBODEN !!**  
Uitsluitend op basis van de geldende Europeesche normen, en de montagehandleiding in deze doos kunnen wij de veiligheid van de armatuur garanderen. Het is daarvoor van belang deze goed te bewaren. Het respecteren van deze instructies is van belang voor de levensduur van de installatie.  
De installatie moet worden uitgevoerd door een goed gekwalificeerd persoon met de juiste opleiding, en op basis van de nationale regelgeving m.b.t. bedraden.  
Sluit de voedingsspanning af voor onderhoud.  
In case of damage of the supplied cable the fitting must be destroyed.  
If it is necessary use the appropriate recess box for recess.
- RU** **ЛЮБЫЕ ИЗМЕНЕНИЯ КОНСТРУКЦИИ СВЕТИЛЬНИКА БЕЗ СОГЛАСОВАНИЯ ЗАПРЕЩАЮТСЯ !!**  
Безопасность светильника гарантирована только при соблюдении электрических норм и правил (ПУЭ), а также инструкции по установке светильника, которая находится в коробке. Поэтому очень важно сохранить их.  
Установка должна осуществляться квалифицированным электриком, имеющим опыт установки подобного оборудования, а также имеющим соответствующий допуск к работам.  
Не используйте источники света мощностью выше обозначенной.  
In case of damage of the supplied cable the fitting must be destroyed.  
If it is necessary use the appropriate recess box for recess.

FI **KAIKENLAISET VALAISIMEN MUUTOSTYÖT ILMAN VALMISTAJAN SUOSTUMUSTA OVAT KIELLETTYJÄ !!**

Valaisimen käyttöturvallisuutta ei taata, mikäli valaisinta ei ole asennettu pakkauksessa tulleiden ohjeiden mukaisesti ja käytetty Eurooppalaisten normien mukaisesti; näin ollen on tärkeää säilyttää nämä ohjeet. Valaisimen ja syöttökaapelin käyttöä ajatellen näiden ohjeiden noudattaminen on ensiarvoisen tärkeää.

P Asennustyö on suoritettava valtuutetun sähköasentajan toimesta.

Katkaise pääjännitte huoltotöiden ajaksi.

In case of damage of the supplied cable the fitting must be destroyed.

If it is necessary use the appropriate recess box for recess.

**QUALQUER ALTERAÇÃO NESTE APARELHO, SEM AUTORIZAÇÃO, É INTERDITA !!**

A segurança das luminárias é garantida somente se as normas eléctricas Europeias forem respeitadas bem como as instruções de montagem que estão na embalagem. É necessário conservá-las após montagem. A observação das instruções é fundamental para um funcionamento correcto da mesma e a ligação eléctrica deve ser seguida escrupulosamente.

A instalação deve ser executada só por pessoal qualificado.

Cortar a alimentação antes de executar a manutenção.

In case of damage of the supplied cable the fitting must be destroyed.

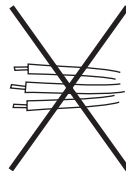
If it is necessary use the appropriate recess box for recess.

OK



- I Utilizzare solo cavi di alimentazione in doppia guaina.  
Non entrare con fili singoli.
- GB Use only supply cables with double case.  
Do not enter with single cables.
- D Brauchen Sie nur die Speisekabel mit doppeltem Mantel.  
Do not enter with single cables.
- F Utiliser seulement cables d'alimentation avec double gaine.  
Ne pas entrer avec les fils séparés.
- E Use only supply cables with double case.  
Do not enter with single cables.

NO!



## SOLO PER VERSIONE LED 230V / ONLY FOR LED 230V VERSION

- I Il cablaggio deve essere effettuato in una scatola di derivazione collegando il cavo di alimentazione (a 230V C.A.) al cavo fornito con l'apparecchio in modo da garantire il grado IP originale e la classe II di isolamento originale  
Per il cablaggio utilizzare morsetti di alimentazione bipolari certificati con morsetti a vite, 240V - 2x2,5 mm<sup>2</sup> - T >85°C.
- GB Connect the cable wires with the supplied cable (230 a.c.) in an external connecting box in order to guarantee the original IP degree and the original isolation class II.  
The wiring must be do with bipolar terminal block with screws in according with the norms 240V - 2x2,5 mm<sup>2</sup> - T >85°C.

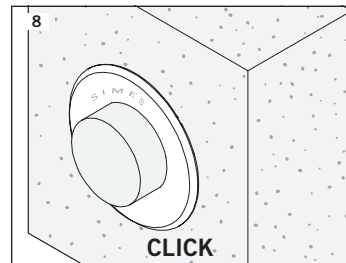
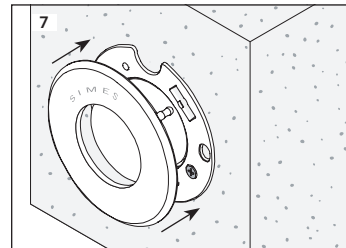
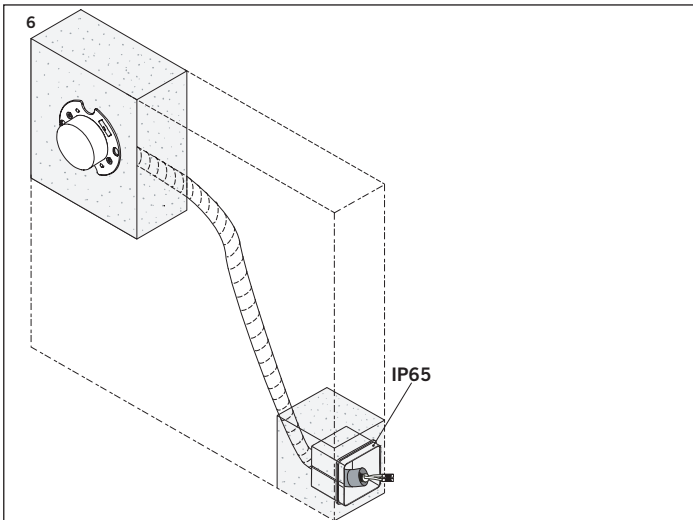
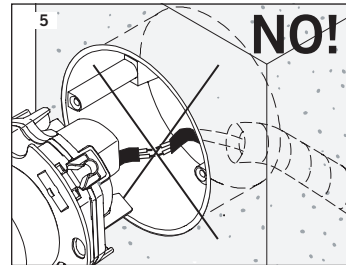
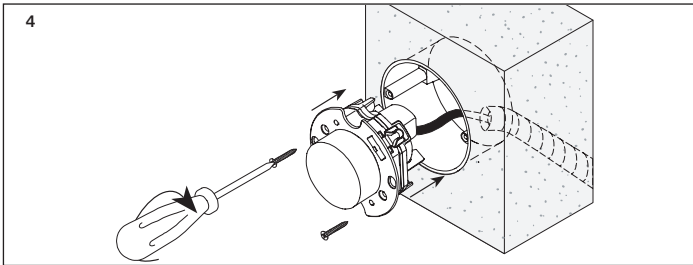
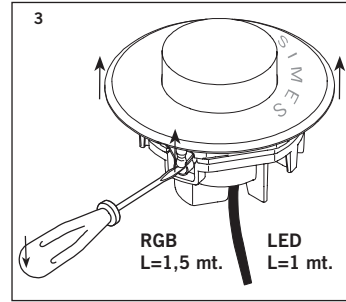
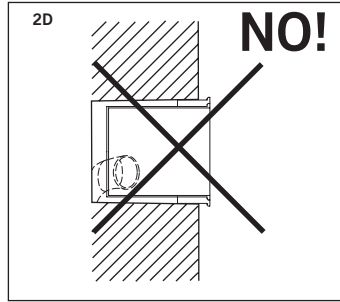
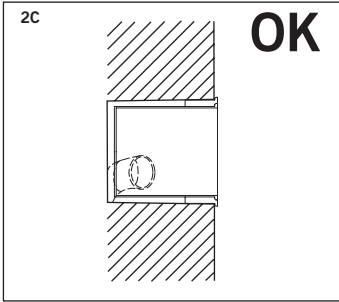
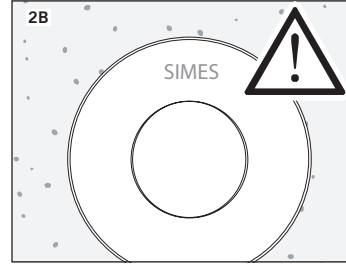
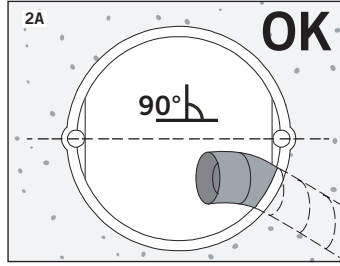
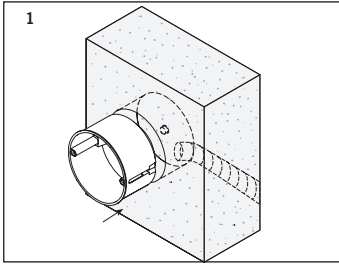


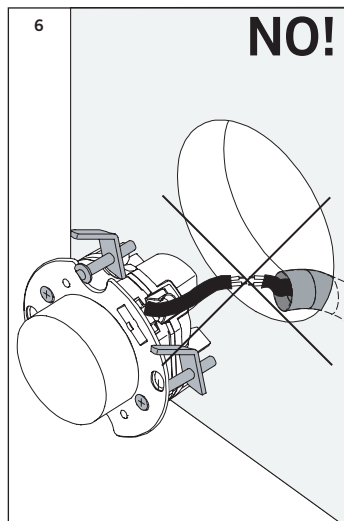
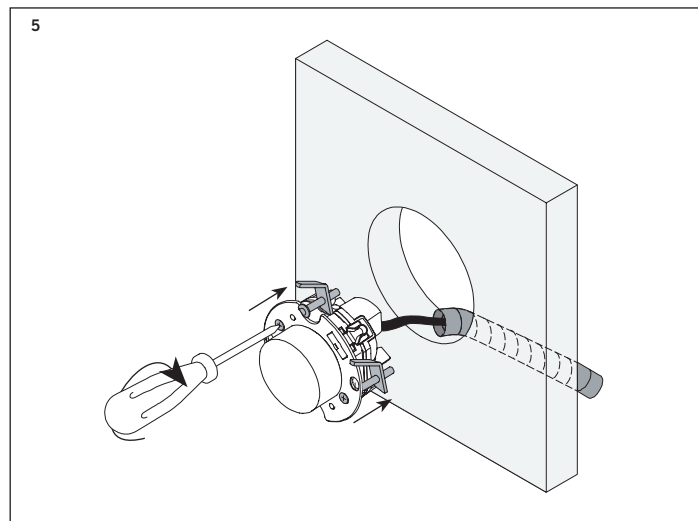
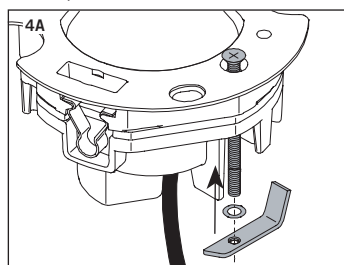
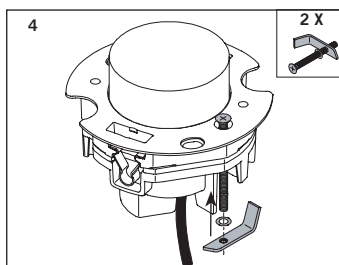
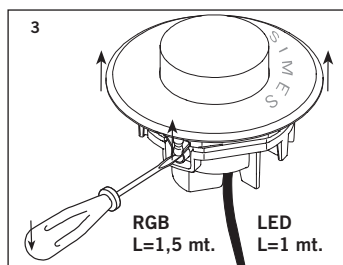
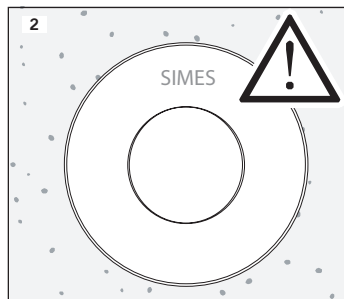
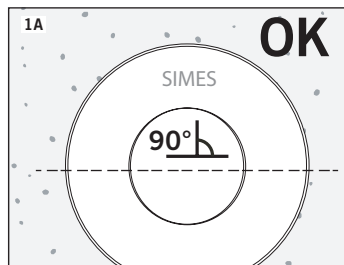
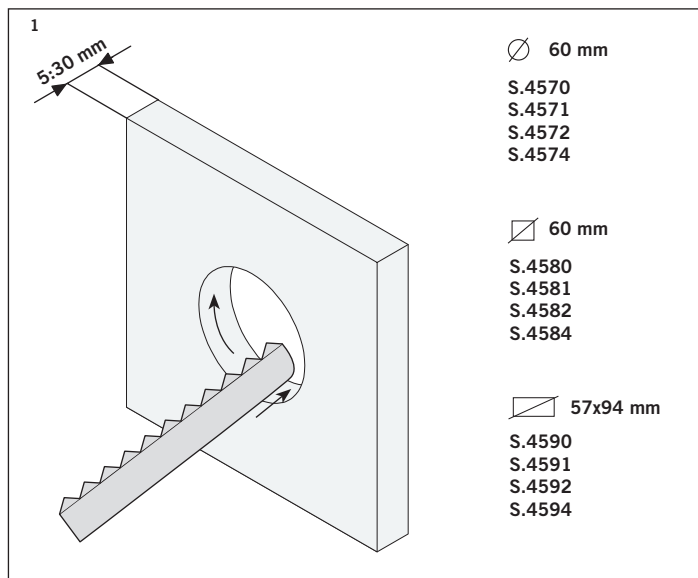
- I Non utilizzare idropultrici.
- GB Do not use water high pressure cleaners.
- D Hochdruckreiniger benutzung ist verboten
- F Do not use water high pressure cleaners.



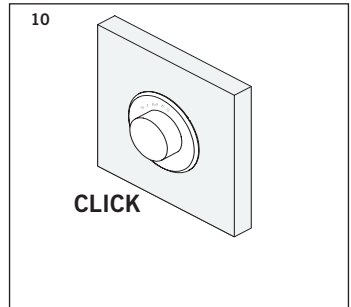
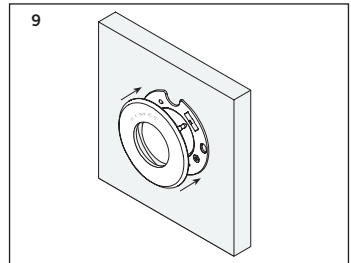
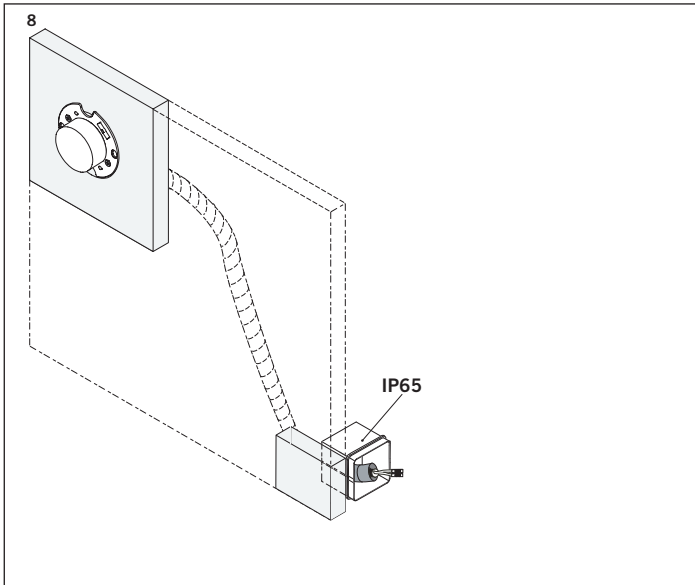
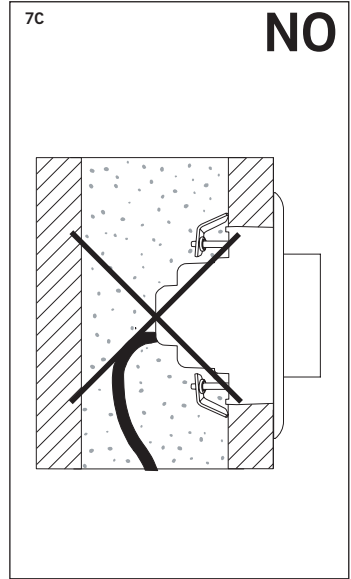
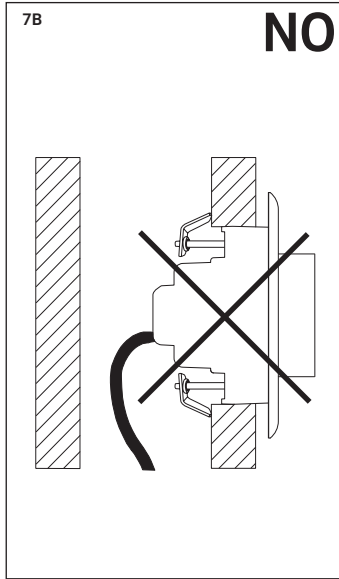
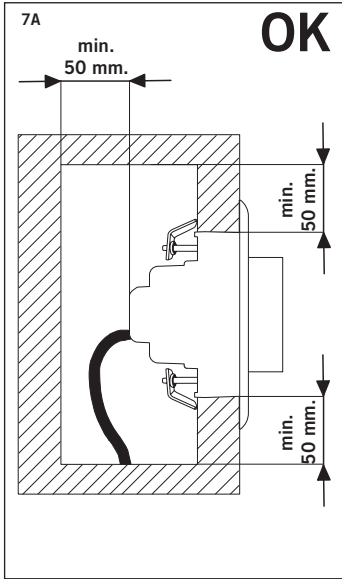
- I **NON PULIRE CON ALCOOL, SOLVENTI O PRODOTTI CHIMICI.  
USARE SOLO ACQUA.**
- GB **DO NOT CLEAN WITH ALCOHOL, SOLVENT OR CHEMICAL PRODUCTS.  
USE ONLY WATER.**

**INSTALLAZIONE  
INSTALLATION  
INSTALLIERUNG  
INSTALLATION  
INSTALACIÓN  
INSTALLATION  
INSTALLATIE  
УСТАНОВКА  
ASENNUS  
INSTALAÇÃO**









**CABLAGGIO  
WIRING  
ANSCHLUSS  
CABLAGE  
CABLEADO  
KABELDRAGNING  
AANSLUITING  
электропроводки  
KYTKENTÄTAPA  
CABLAGEM**

## CABLAGGIO SOLO PER VERSIONE LED 230V WIRING ONLY FOR LED 230V VERSION



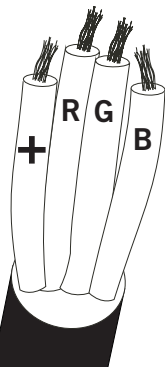
Cavo Marrone (L). Linea / Life  
Brown cable

Cavo Blu (N). Neutro / Neutral  
Blue cable



**CLASS II**  
**240V**  
**2x2,5 mm<sup>2</sup>**  
**T > 85°C**

## CABLAGGIO SOLO PER VERSIONE RGB 24V PWM WIRING ONLY FOR RGB 24V PWM VERSION



. + (1) - Cavo Nero  
Black cable

Canale / Channel

. R (2) - Cavo Rosso  
Red cable

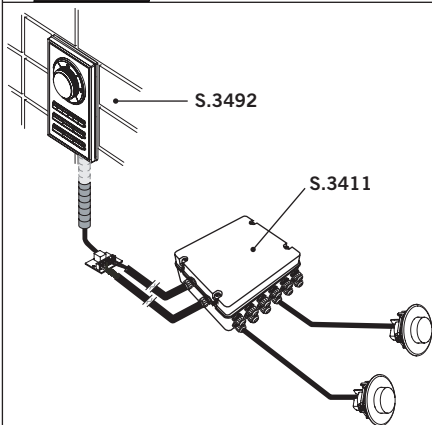
**R ROSSO / RED**

. G (3) - Cavo Verde  
Green cable

**G VERDE / GREEN**

. B (4) - Cavo Blu  
Blue cable

**B BLU / BLUE**



Box di alimentazione RGB remoto S.3411 e controllo remoto separato DMX Light-Drive RGB S.3491 per creare scene cambio colore. Per maggiori informazioni vedere le specifiche istruzioni.

Remote RGB box power supply S.3411 and separate remote controller DMX Light-Drive RGB S.3491 for create different colours scenes. For all specification please refer to the specific mounting sheet.



- I DIRETTIVA 2002/96/CE (Rifiuti di Apparecchiature Elettriche ed Elettroniche - RAEE):  
informazioni agli utenti**  
L'etichetta con il cassonetto barrato presente sul prodotto indica che il prodotto non deve essere smaltito tramite la procedura normale di smaltimento dei rifiuti domestici. Per evitare eventuali danni all'ambiente e alla salute umana separare questo prodotto da altri rifiuti domestici in modo che possa venire riciclato in base alle procedure di rispetto ambientale. Per maggiori dettagli sui centri di raccolta disponibili, contattare l'ufficio governativo locale o il rivenditore del prodotto.
- GB Directive 2002/96/CE (Waste Electrical and Electronic Equipment - WEEE):  
information for users**  
The crossed out wheeled bin label that can be found on your product indicates that this product should not be disposed of via the normal household waste stream. To prevent possible harm to the environment or human health please separate this product from other waste streams to ensure that it can be recycled in an environmentally sound manner. For more details on available collection facilities please contact your local government office or the retailer where you purchased this product.
- D Richtlinie 2002/96/EU (Elektro- und Elektronik- Altgeräte - WEEE):  
Benutzerinformationen**  
Der Aufkleber mit durchgekrenzter Mülltonne an diesem Produkt weist darauf hin, dass dieses Produkt nicht im normalen Hausmüll entsorgt werden darf. Zur Vermeidung einer möglichen Beeinträchtigung der Umwelt oder der menschlichen Gesundheit darf dieses Produkt nicht in den Hausmüll gegeben werden, um zu gewährleisten, dass es in einer umweltverträglichen Weise recycelt wird. Wenden Sie sich für Informationen zu Entsorgungseinrichtungen an die zuständige Behörde oder das Geschäft, in dem Sie dieses Produkt erworben haben.
- F Directive 2002/96/CE (Déchets d'équipements électriques et électroniques - DEEE):  
informations aux utilisateurs**  
L'étiquette apposée sur ce produit et représentant une poubelle à roulettes rayée indique que le produit ne peut être mis au rebut avec les déchets domestiques normaux. Afin d'éviter d'éventuels dommages au niveau de l'environnement ou de la vie humaine, veuillez séparer ce produit des autres déchets de manière à garantir qu'il soit recyclé de manière sûre au niveau environnemental. Pour plus de détails sur les sites de collecte existants, veuillez contacter l'administration locale ou le détaillant auprès duquel vous avez acheté ce produit.
- E Directiva 2002/96/CE (Residuos de aparatos eléctricos y electrónicos - RAEE):  
Información para el usuario**  
La etiqueta de un contenedor tachado que hallará en su producto indica que este producto no se puede tirar con la basura doméstica normal. Para impedir posibles daños medioambientales o para la salud, separe este producto de otros canales de desecho para garantizar que se recicle de una forma segura para el medio ambiente. Para más información sobre las instalaciones de recolección disponibles, diríjase a las autoridades locales o al punto de venta donde adquirió este producto.
- SE Directive 2002/96/CE (Waste Electrical and Electronic Equipment - WEEE):  
information for users**  
Symbolen med en överkorsad soptunna innebär att denna produkt inte får kastas i vanligt hushållsavfall. För att skydda miljön och hälsan bör denna produkt inte kastas tillsammans med vanligt hushållsavfall utan lämnas för återvinning på tillbörligt sätt. För mer information om uppsamlingsplatser, kontakta en lokal myndighet eller den återförsäljare som du köpte produkten från.
- NL Richtlijn 2002/96/EG (Afgedankte Elektrische en Elektronische Apparaten - AEEA):  
informatie voor de gebruikers**  
Op uw product is een label van een rolcontainer met een kruis erdoor aangebracht. Dit wil zeggen dat dit product niet bij het normale huishoudelijk afval mag worden gedaan. Om eventuele schade aan het milieu of de gezondheid van de mens te voorkomen moet dit product gescheiden van al het ander afval worden ingezameld, zodat het op een verantwoorde wijze kan worden verwerkt. Voor meer informatie over uw lokale afvalinzameling wendt u zich tot uw gemeente of de leverancier bij wie u dit product hebt gekocht.
- PL Dyrektywa 2002/96/CE (WEEE - ang. Waste Electrical and Electronic Equipment):  
informacja dla użytkowników**  
Użycie symbolu WEEE oznacza, że niniejszy produkt nie może być traktowany jako odpad domowy. Zapewniając prawidłową użycie pomogą chronić środowisko naturalne. W celu uzyskania bardziej szczegółowych informacji dotyczących recyklingu niniejszego produktu należy skontaktować się z przedstawicielem władz lokalnych, dostawcą usług utylizacji odpadów lub sklepem, gdzie nabyto produkt.
- FI Directive 2002/96/CE (Waste Electrical and Electronic Equipment - WEEE):  
information for users**  
WEEE-merkintä osoittaa, että tätä tuotetta ei voi käsitellä kotitalousjätteen tavoin. Kun huoletdit tämän tuotteen asianmukaisesta hävittämisestä, autat suojelemaan ympäristöä. Lisätietoja tämän tuotteen kierrättämisestä saat paikallisviranomaisilta, jätehuoltoyhtiöltä tai myymälästä, josta osit tämän tuotteen.
- PT Directiva 2002/96/CE (Resíduos de equipamentos eléctricos e electrónicos - REEE):  
informações para os utilizadores**  
A etiqueta com o símbolo de um contentor de lixo barrado com uma cruz que aparece no produto indica que este produto não deve ser deixado fora juntamente com o lixo doméstico. Para evitar possíveis danos no ambiente ou na saúde pública, por favor separe este produto de outros lixos; desta forma, terá a certeza de que pode ser reciclado através de métodos não prejudiciais ao ambiente. Para obter mais informações sobre os locais de recolha de lixo disponíveis, contacte a sua junta de freguesia ou o local onde comprou este produto.



This information only applies to customers in the European Union, according to Directive 2002/96/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 27 January 2003 on waste electrical and electronic equipment (WEEE) and legislation transposing and implementing it into the various national legal systems.



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