

PALCO RECESSED (remote driver)



| Ø | PRODUCT | ART |
|---------|---------|--|
| 19 mm | | QC12 - QC13 - QX12 |
| 2x19 mm | | QC14 - QC15 - QX13 |
| 3x19 mm | | QC16 - QC17 - QX14 |
| 37 mm | | QC18 - QC19 - QC20 QC21 - QX15 - QX16 |
| 2x37 mm | | QC22 - QC23 - QX17 |
| 3x37mm | | QC24 - QC25 - QX18 |
| 51 mm | | QC26 - QC27 - QC28 QC29 - QX19 - QX20 |
| 2x51 mm | | QC30 - QC31 - QX21 |
| 3x51mm | | QC32 - QC33 - QX22 |

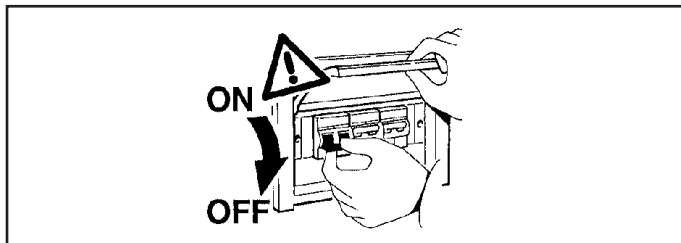
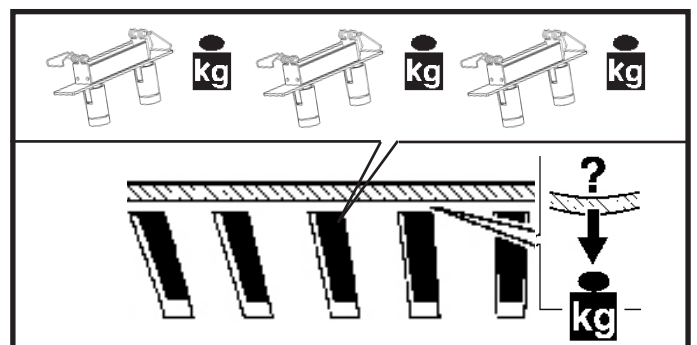
- IT ATTENZIONE:**
LA SICUREZZA DELL'APPARECCHIO E' GARANTITA SOLO CON L'USO APPROPRIATO DELLE SEGUENTI ISTRUZIONI; PERTANTO E' NECESSARIO CONSERVARLE.
- EN WARNING:**
THE SAFETY OF THIS FIXTURE IS GUARANTEED ONLY IF YOU COMPLY WITH THESE INSTRUCTIONS; REMEMBER TO CONSERVE IN A SAFE PLACE.
- FR ATTENTION:**
LA SECUTIE DE L'APPAREIL N'EST GARANTIE QU'EN CAS D'UTILISATION CORRECTE DES INSTRUCTIONS SUIVANTES; IL FAUT PAR CONSÉQUENT LES CONSERVER.
- DE ACHTUNG:**
DIE SICHERHEIT DES GERÄTES WIRD NUR DURCH SACHGEMÄSSE BEFOLGUNG NACHSTEHENDER ANWEISUNGEN GEWÄHRLEISTET; IHRE AUFBEWAHRUNG IST DESHALB SEHR WICHTIG.
- NL OPGELET:**
DE VEILIGHEID VAN DI ATOESTEL IS SLECHTS DAN GEGARANDEERD ALS INDIEN DE VOLGENDE INSTRUCTIES STRIKT WORDEN TOEGEPAST: DAAROM MOET MEN ZE OOK BEWAREN.
- ES ATENCION:**
LA SEGURIDAD DEL APARATO SE GARANTIZA SOLO CUMPLIENDO CUIDADOSAMENTE LAS SIGUIENTES INSTRUCCIONES; POR ELLO, ES NECESARIO CONSERVARLAS.
- DA BEMÆRK:**
SIKKERHEDEN VED BRUG AF ARMATURET KAN KUN GARANTERES, HVIS DISSE ANVISNINGER FØLGES; SØRG DERFOR FOR AT GEMME DEM.
- NO ADVARSEL:**
SIKKERHETEN TIL DETTE APPARATET GARANTERES KUN HVIS DU OVERHOLDER DISSE INSTRUKSJONENE; HUSK Å OPPBEVARE DEM PÅ ET TRYGT STED.
- SV OBSERVERA!**
UTRUSTNINGENS SÄKERHET KAN ENDAST GARANTERAS OM DESSA ANVISNINGAR RESPEKTERAS I DETALJ. SPARA DÄRFÖR DESSA ANVISNINGAR FÖR FRAMTIDA KONSULTATION.
- RU ВНИМАНИЕ:**
МЫ ГАРАНТИРУЕМ БЕЗОПАСНУЮ ЭКСПЛУАТАЦИЮ ИЗДЕЛИЯ ТОЛЬКО ПРИ СОБЛЮЖДЕНИИ СЛЕДУЮЩИХ ИНСТРУКЦИЙ; С ЭТОЙ ЦЕЛЬЮ НЕОБХОДИМО СОХРАНИТЬ ДАННУЮ БРОШЮРУ.
- ZH 警告**
为确保该装置安全，请遵守操作指示；并于安全场所放置。

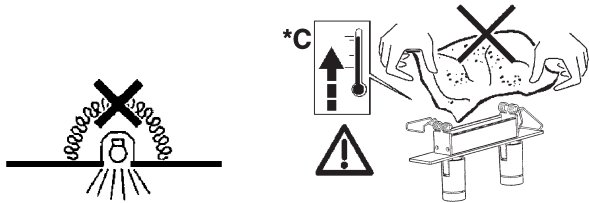


- IT N.B.:** DURANTE L'INSTALLAZIONE DEL SISTEMA RISPETTARE SCRUPolosAMENTE LE NORME IMPIANTISTICHE VIGENTI.
- EN N.B.:** WHEN INSTALLING THE SYSTEM, STRICTLY COMPLY WITH ALL REGULATIONS ON INSTALLATION IN FORCE.
- FR N.B.:** LORS DE L'INSTALLATION DU SYSTÈME VEUILLEZ RESPECTER RIGOREUSEMENT LES NORMES EN VIGUEUR EN LA MATIÈRE.
- DE NB:** BEACHTEN SIE BEI DER INSTALLATION DES SYSTEMS GEWISSENHAFT DIE GÜLTIGEN BESTIMMUNGEN BEZÜGLICH DER ANLAGENTECHNIK.
- NL N.B.:** BIJ HET INSTALLEREN VAN HET SYSTEEM MOET U DE GELDEN DE INSTALLATIENORMEN STRIKT NALEVEN.
- ES N.B.:** DURANTE LA INSTALACIÓN DEL SISTEMA RESPETAR E SCRUPolosAMENTE LAS NORMAS DE INSTALACIÓN VIGENTES.
- DA N.B.:** UNDER INSTALLATION AF SYSTEMET SKAL MAN NØJE OVERHOLDE DE GÆLDENDE REGLER FOR DISSE ANLÆG.
- NO N.B.:** VED INSTALLASJON AV SYSTEMET SKAL ALLE FORSKRIFTER OM INSTALLASJON SOM GJELDER FØLGES STRENGT.
- SV OBS!** UNDER INSTALLATIONEN AV SYSTEMET SKA INSTALLATIONSFÖRESKRIFTERNA RESPEKTERAS I DETALJ.
- RU ПРИМЕЧАНИЕ:** В ПРОЦЕССЕ МОНТАЖА СИСТЕМЫ СТРОГО СОБЛЮДАЙТЕ НАЦИОНАЛЬНЫЕ ДЕЙСТВУЮЩИЕ НОРМАТИВЫ ПО ЭЛЕКТРОПРОВОДКЕ.
- ZH 注意:** 在安装系统时请遵守设备的安装规定。



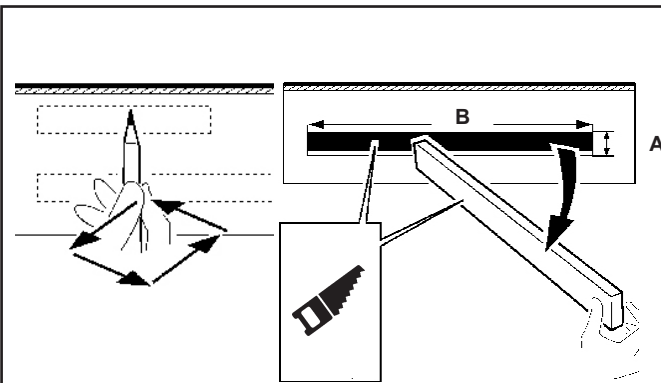
- IT** Per le posizioni di installazione, attenersi a quelle illustrate, eventualmente contattare la iGuzzini.
- EN** All installation positions must comply with those illustrated. In the event of any doubt, contact iGuzzini.
- FR** Pour les positions d'installation, se conformer aux positions illustrées; contacter la société iGuzzini en cas de nécessité.
- DE** Für die Einbaupositionen die Abbildungen beachten. Eventuell iGuzzini kontaktieren.
- NL** Houd u voor de installatieposities aan degene die zijn weergegeven. Neem eventueel contact op met iGuzzini.
- ES** Respetar las posiciones de instalación ilustradas y, en caso de duda, contactar con iGuzzini.
- DA** For installationspositioner skal man holde sig til de viste, og eventuelt kontakte iGuzzini.
- NO** For installasjonsposisjoner henviser vi til illustrasjonene, eller ta eventuelt kontakt med iGuzzini.
- SV** Följ de angivna positionerna för installationen. Kontakta vid behov iGuzzini.
- RU** При выборе положения для монтажа следует обратиться к проиллюстрированным либо обратиться в компанию iGuzzini.
- ZH** 安装位置请参考图示，必要时也可联系iGuzzini。



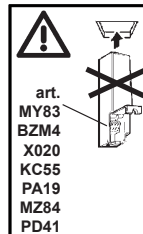


IT **N.B.:** Apparecchi non idonei ad essere coperti di materiale termicamente isolante
 EN **N.B.:** Fixtures not suitable to be covered in thermally-insulating material.
 FR **N.B.:** Appareils ne pouvant pas être couverts de matériau d'isolation thermique
 DE **N.B.:** Geräte nicht geeignet, um mit wärmeisolierendem Material abgedeckt zu werden
 NL **N.B.:** Deze apparaten zijn niet geschikt om te worden bedekt met thermisch isolerend materiaal
 ES **NOTA:** Aparatos no aptos para ser cubiertos de material térmicamente aislante
 DA **N.B.:** Armaturerne må ikke dækkes af varmeisolerende materiale.
 NO **N.B.:** Apparaten passer ikke til å dekkes av termoiserende materialer.
 SV **OBS!** Utrustningen får inte täckas över med värmeisolerande material
 RU Прибор не пригоден для покрытия термическим изоляционным материалом.
 ZH 灯具不适宜用隔热材料加以覆盖

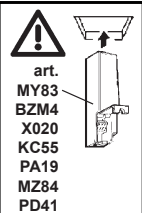
IT DA INSTALLARE SOLO AL DI FUORI DEL VOLUME DI ACCESSIBILITA'
 EN TO BE INSTALLED ONLY OUTSIDE THE ACCESSIBLE SPACE
 FR À INSTALLER UNIQUEMENT EN DEHORS DU VOLUME D'ACCESSIBILITÉ
 DE DAS GERÄT MUSS AUSSERHALB DER REICHWEITE DES ANWENDERS INSTALLIERT WERDEN.
 NL PARA INSTALAR SÓLO FUERA DEL VOLUMEN DE ACCESIBILIDAD
 ES ALLEEN TE INSTALLEREN BUITEN HET TOEGANKELIJKHEIDSGEBIED
 NO MÅ KUN INSTALLERES UDEN FOR ADGANGSOMFANGET
 DA MÅ KUN INSTALLERES UTENFOR TILGJENGELIGHETSSOMRÅDET
 SV SKA ENDAST INSTALLERAS UTANFÖR ÅTKOMSTVOLYMEN
 RU ПРОИЗВОДИТЬ МОНТАЖ ТОЛЬКО ЗА ПРЕДЕЛАМИ ДОСТУПНОГО ПРОСТРАНСТВА
 ZH 只可安装于可用空间外侧



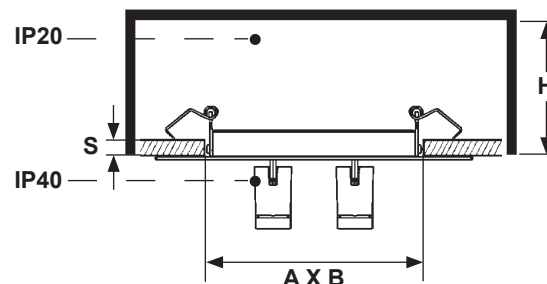
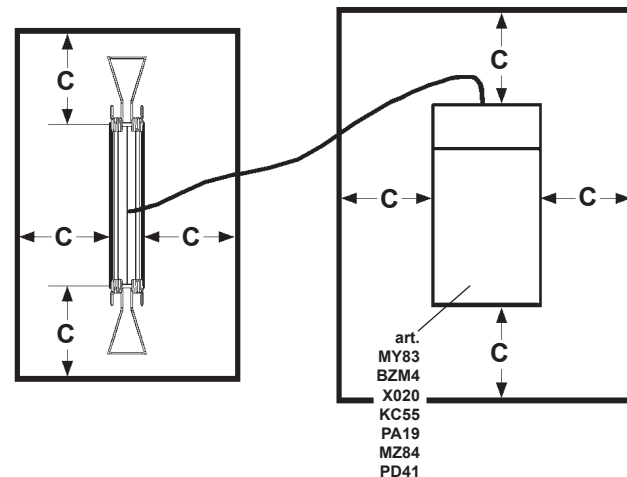
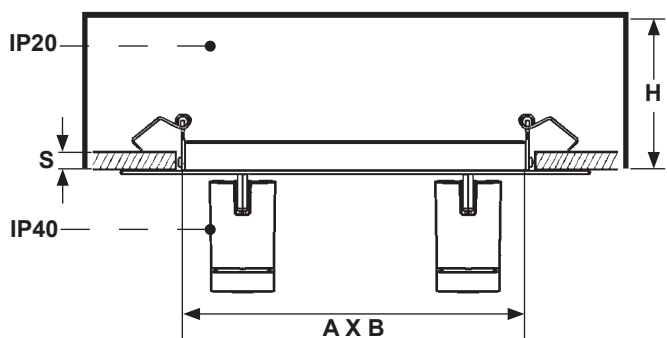
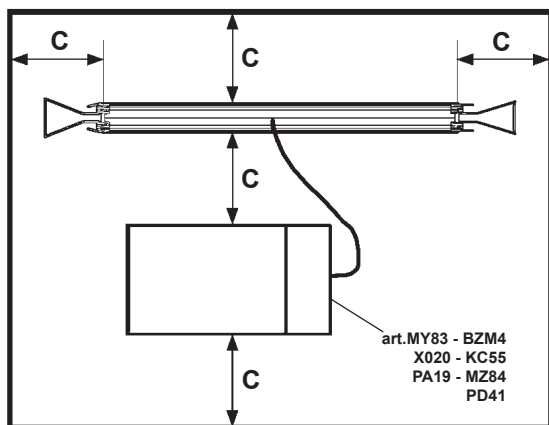
| ART. | A x B mm +2 -0 | C mm +2 -0 | H (S = 1 ÷ 20 mm) | H (S = 20 ÷ 25 mm) | H (S = 1 ÷ 20 mm) | H (S = 20 ÷ 25 mm) | S mm |
|--|-------------------------|---------------------|----------------------------|-----------------------------|----------------------------|-----------------------------|---------|
| QC22 - QC23 - QC30 QC31 - QX17 - QX21 | 24 x 225 | 50 | 100 | 110 | 50 | 50 | 1 ÷ 25 |
| QC24 - QC25 - QC32 QC33 - QX18 - QX22 | 24 x 315 | 50 | 100 | 110 | 50 | 50 | |



art. QC12 - QC13 - QC14
 QC15 - QC16 - QC17
 QC18 - QC19 - QC20
 QC21 - QC26 - QC27
 QC28 - QC29 - QX12
 QX13 - QX14 - QX15
 QX16 - QX19 - QX20

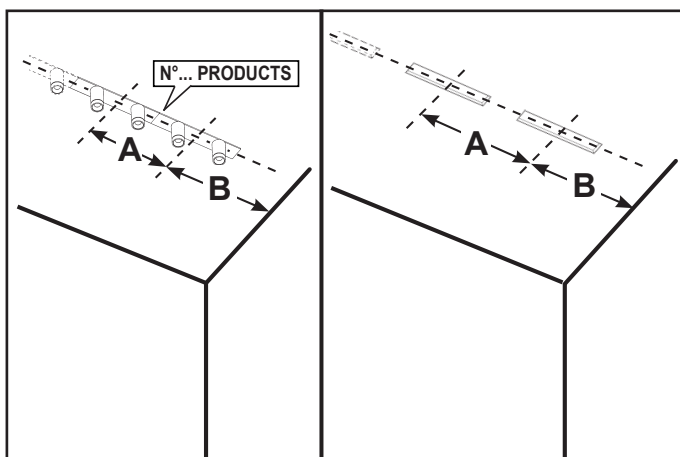


art. QC22 - QC23
 QC24 - QC25
 QC30 - QC31
 QC32 - QC33
 QX17 - QX18
 QX21 - QX22

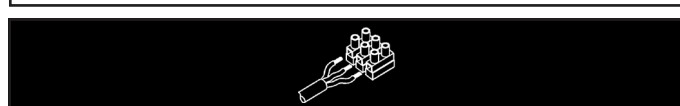
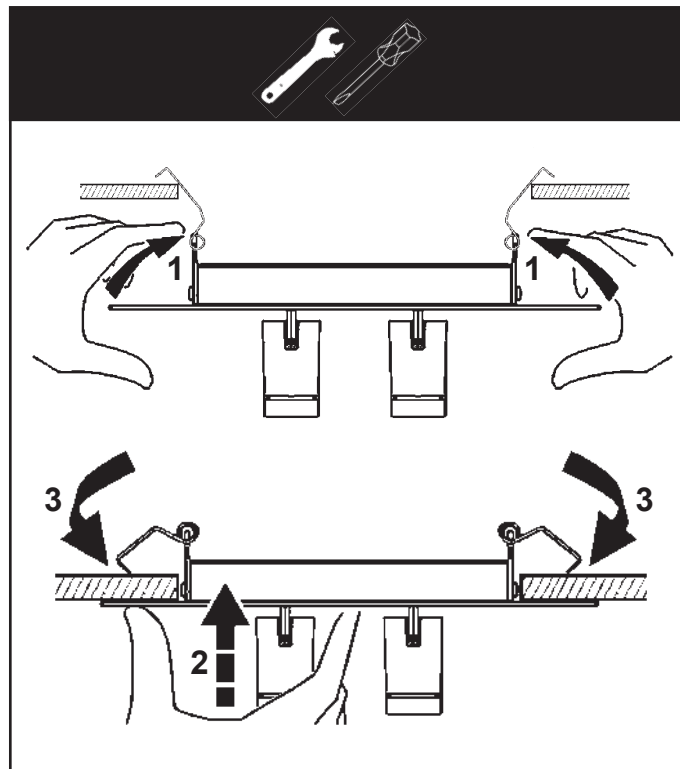




| ART. | A x B mm +2 -0 mm | Ø D mm +2 -0 mm | C mm | H (S = 1 ÷ 20 mm) | H (S = 20 ÷ 25 mm) | S mm |
|---|----------------------------|-----------------------------|---------|----------------------------|-----------------------------|---------|
| QC12 - QC13 - QX12 | - | 19 | 50 | 50 | 50 | 1 ÷ 25 |
| QC18 - QC19 - QC20 - QC21 QC26 - QC27 - QC28 - QC29 QX15 - QX16 - QX19 - QX20 | - | 34 | 50 | 50 | 50 | |
| QC14 - QC15 - QX13 | 20 x 100 | - | 50 | 50 | 50 | |
| QC16 - QC17 - QX14 | 20 x 170 | - | 50 | 50 | 50 | |



| ART | A (mm) | | | B min (mm) |
|---|-----------|-----------|-----------|------------------|
| | (2x + 2x) | (3x + 3x) | (2x + 3x) | |
| QC14 - QC15 QX13 | 144 | / | 180 | 80 |
| QC16 - QC17 QX14 | / | 216 | 180 | 115 |
| QC22 - QC23 QC30 - QC31 QX17 - QX21 | 284 | / | 355 | 145 |
| QC24 - QC25 QC32 - QC33 QX18 - QX22 | / | 426 | 355 | 215 |



IT Le prestazioni e la sicurezza dell'apparecchio sono garantite soltanto per oscillazioni della corrente del $\pm 5\%$ rispetto al valore nominale.
La conformità alla norma è garantita soltanto utilizzando gruppi driver iGuzzini (art.: PD41 - KC55 - PA19 - BZM4 - MZ84 - X020 - MY83).
Nel caso di utilizzo di driver diversi, per tutte le informazioni tecniche aggiuntive, contattare la iGuzzini

EN The performance level and safety of the lighting fixture are only guaranteed for oscillations of $\pm 5\%$ in the current, in relation to the nominal value.
Conformity with the standard is guaranteed only if iGuzzini driver assemblies (item code PD41 - KC55 - PA19 - BZM4 - MZ84 - X020 - MY83) are used.
When using other drivers, contact iGuzzini for any additional technical information

FR Les performances et la sécurité de l'appareil ne sont assurées que pour des oscillations de courant de $\pm 5\%$ par rapport à la valeur nominale.
La conformité à la norme n'est assurée qu'en cas d'utilisation de blocs drivers iGuzzini (réf. : PD41 - KC55 - PA19 - BZM4 - MZ84 - X020 - MY83).
Si vous utilisez des drivers différents, pour toute information technique supplémentaire, veuillez contacter iGuzzini

DE Die Leistungen und die Sicherheit des Geräts sind nur für vom Vorschaltgerät abgehende Spannungsschwankungen von $\pm 5\%$ in Bezug auf den Nennwert gewährleistet.
Die Übereinstimmung mit der Vorschrift ist nur mit dem Einsatz von iGuzzini-Drivergruppen (Art.: PD41 - KC55 - PA19 - BZM4 - MZ84 - X020 - MY83) gewährleistet.
Werden andere Treiber verwendet, ist für sämtliche zusätzlichen technischen Informationen iGuzzini zur Rate zu ziehen.

NL De prestaties en de veiligheid van het apparaat zijn alleen gegarandeerd voor spanningsvariaties van $\pm 5\%$ ten opzichte van de nominale waarde.
De conformiteit aan de norm wordt alleen gegarandeerd als u iGuzzini driver groepen gebruikt (art.: PD41 - KC55 - PA19 - BZM4 - MZ84 - X020 - MY83).
En caso de utilización de drivers diferentes, para conocer la información técnica adicional ponerse en contacto con iGuzzini

ES Las prestaciones y la seguridad del aparato están garantizada solamente con oscilaciones de la corriente del $\pm 5\%$ respecto al valor nominal.
La conformidad a la norma se garantiza solamente con el uso de alimentadores iGuzzini (art. PD41 - KC55 - PA19 - BZM4 - MZ84 - X020 - MY83) o equivalentes de tipo SELV que cumplen las normas vigentes C.E.I.

DA Armaturets ydelse og sikkerhed kan kun garanteres ved strømsving på $\pm 5\%$ i forhold til den nominelle værdi.
Opfyldelse af reglerne garanteres kun ved brug af strømforsyningsenheder fra iGuzzini (art.: PD41 - KC55 - PA19 - BZM4 - MZ84 - X020 - MY83) eller tilsvarende af typen SELV, der opfylder kravene i C.E.I.-standarderne.

NO Ytelsesnivået og sikkerheten til lysarmaturen kan kun garanteres for svingninger på $\pm 5\%$ i strømmen, i forhold til nominell verdi.
Samsvar med forskriften garanteres bare ved bruk av transformatorer fra iGuzzini (art.: PD41 - KC55 - PA19 - BZM4 - MZ84 - X020 - MY83) eller tilsvarende av typen SELV som tilsvarende gjeldende forskrifter C.E.I.

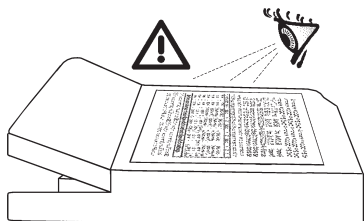
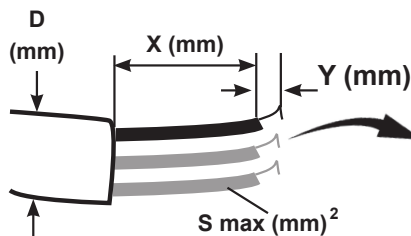
SV Utrustningens prestanda och säkerhet garanteras endast vid en strömoscillation på $\pm 5\%$ i förhållande till nominellt värde.
Överensstämmelse med standard garanteras endast genom att använda nätaggregat av typ iGuzzini (art.: PD41 - KC55 - PA19 - BZM4 - MZ84 - X020 - MY83) eller motsvarande av typ SELV som överensstämmer med gällande C.E.I.-standard.

RU Эксплуатационные качества и безопасность прибора гарантируются только при колебаниях тока $\pm 5\%$ от номинального значения.
Соответствие нормативу гарантируется только при использовании драйверов iGuzzini (арт.: PD41 - KC55 - PA19 - BZM4 - MZ84 - X020 - MY83) или аналогичных типа SELV, отвечающих нормам ЕЭС.

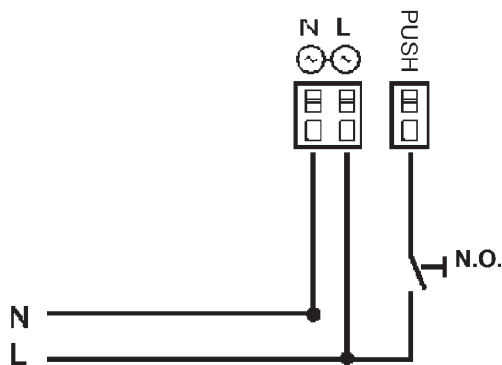
ZH 只有在电流的额定值 $\pm 5\%$ 的情况下，才可以保证装置的使用性能及安全性
只有在使用IGUZZINI的供电单元 (PD41-KC55-PA19-BZM4-MZ84-X020-MY83产品) 或者与之相同的SELV种类的符合C.E.I.法规的供电单元情况下，产品的合格性能才能保证

IT L'unità di alimentazione esterna deve essere SELV.
 EN The external power supply unit must be SELV.
 FR L'unité d'alimentation externe doit être de type SELV.
 DE Die externe Versorgungseinheit muss SELV mit.
 NL De externe voedingseenheid moet een SELV-apparaat zijn.
 ES La unidad de alimentación exterior ha de ser SELV.
 DA Den eksterne forsyningsenhet skal være SELV.
 NO Den eksterne strømforsyningsenheden skal være SELV.
 SV Den externa matningsenheten ska vara av typen SELV.
 RU Внешний блок питания должен быть типа SELV с выходным напряжением
 ZH 外部电源设备应为安全超低电压SELV。

IT Cablare alla rete elettrica l'alimentatore solo dopo aver effettuato il collegamento ai prodotti
 EN Wire the ballast to the power supply network only once it has been connected to the products
 FR N'effectuer le câblage du ballast au réseau électrique qu'après avoir effectué le raccordement aux produits
 DE Schließen Sie das Vorschaltgerät erst nach der Verdrahtung an den Produkten am Stromnetz an.
 ES Cablear el alimentador a la red eléctrica sólo después de realizar la conexión de los productos.
 NL Verbind het voorschakelapparaat alleen aan op het elektriciteitsnet nadat u alle producten heeft aangesloten.
 DA Tilslut først strømforsyningsenheden til strømforsyningsnettet, efter at have foretaget tilslutningen til produkterne.
 NO Koble transformatoren til el-nettet bare etter at produktene er tilkoblet
 SV Anslut strömförsörjningsanordningen till elnätet först efter att anslutningen till produkterna har utförts.
 RU Подсоединить к электросети блок питания только после подсоединения к приборам.
 ZH 仅在镇流器连接到产品的时候才将其连接到电源网络



PUSH DIM Art. KC55 - MY83 -BZM4

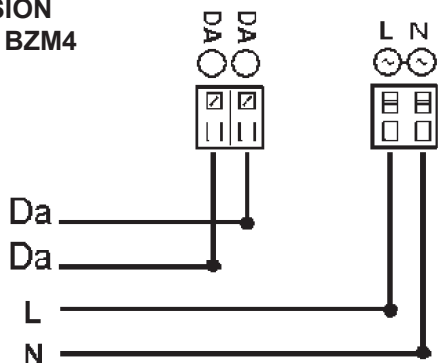


Art. KC55 - MY83 -BZM4

IT I dispositivi con cablaggio digitale possono essere dimmerati con dispositivi DALI o con pulsante normalmente aperto (N.O.) da collegare come da schema.
 EN Devices with digital control gear may be dimmed using DALI devices or a normally-open button (N.O.) to be connected as shown in the diagram.
 FR Les articles à câblage numérique peuvent fonctionner avec des variateurs à dispositifs DALI ou à bouton poussoir normalement ouvert (N.O.) à relier conformément au schéma.
 DE Die Geräte mit digitaler Verkabelung können mit Hilfe von DALI-Vorrichtungen oder mit Hilfe eines gemäß Schaltplan anzuschließenden Schließers (N.O.) gedimmt werden.
 NL De producten met digitale bekabeling kunnen worden gedimd met DALI systemen of met een N.O. (normally open) knop, die moet worden aangesloten volgens schema.
 ES Los dispositivos con cableado digital pueden regularse con dispositivos DALI o con un interruptor de botón normalmente abierto (N.O.) que se conecta según ilustrado en el esquema.
 DA Produkter med digital kabelføring kan dæmpes med DALI-anordninger eller med kontakten, som normalt er åben (N.O.) og som skal tilsluttes, som vist.
 NO Produkter med digitalkabler kan dimmes med DALI-anordninger eller med en normalt åpen (NO) trykkbryter som kobles som vist i koblingsskjema.
 SV Produkter med digital kabeldragning kan föras med dimmer. Detta kan göras med DALI-anordningarna eller med en normalt öppen kontakt (N.O.) som ska anslutas enligt schemat.
 RU Интенсивность приборов с цифровой проводкой может регулироваться посредством устройств DALI или нормально разомкнутой кнопкой (Н.Р.), подсоединяемой согласно схеме.
 ZH 带有数字控制装置的设备可以通过 DALI (数字化可寻址调光接口) 设备或者一个连接方式如图中所示的常开按钮 (N.O.) 进行亮度调节

IT Pilotare diversi prodotti DALI tramite pulsante (es: Touch-dim, Switch-dim, Push-dim, Direct-dim, etc.) potrebbe causare dei problemi di sincronizzazione tra gli stessi. È possibile ovviare a questo problema dotandosi di dispositivi aggiuntivi. Per maggiori informazioni vi invitiamo a contattarci direttamente.
 EN Controlling different DALI products through buttons (e.g.: Touch-dim, Switch-dim, Push-dim, Direct-dim, etc.) may lead to product synchronisation problems. This problem can be overcome by using additional devices. For further information, please contact us directly.
 FR Piloter plusieurs produits DALI par bouton (ex : Touch-dim, Switch-dim, Push-dim, Direct-dim, etc.) pourrait causer des problèmes de synchronisation entre eux. Ce problème peut être évité en s'équipant de dispositifs supplémentaires. Pour de plus amples renseignements, veuillez nous contacter directement.
 DE Die Steuerung verschiedener DALI-Produkte mittels Taste (z.B.: Touch-dim, Switch-dim, Push-dim, Direct-dim etc.) kann eventuell zu Synchronisierungsproblemen zwischen diesen führen. Dieses Problem lässt sich durch den Einsatz von zusätzlichen Geräten beheben. Wenn Sie weitere Informationen wünschen, setzen Sie sich bitte direkt mit uns in Verbindung.
 NL Het besturen van verschillende DALI producten m.b.v. dezelfde knop (bv.: Touch-dim, Switch-dim, Push-dim, Direct-dim, etc.) kan synchronisatieproblemen tussen de producten opleveren. Men kan dit probleem voorkomen door extra systemen aan te sluiten. Voor verdere informatie raden we u aan direct contact met ons op te nemen.
 ES El mando de varios productos DALI por tecla (ej: Touch-dim, Switch-dim, Push-dim, Direct-dim, etc.) podría causar problemas de sincronización entre ellos. Es posible prevenir este problema utilizando dispositivos adicionales. Para más información, contacte directamente con nosotros.
 DA Hvis DALI-produkterne styres ved hjælp af knapperne (fx. Touch-dim, Switch-dim, Push-dim, Direct-dim osv.), kan det skabe problemer med synkronisering af samme. Dette problem kan undgås, hvis man køber ekstra enheder. For yderligere oplysninger, kontakt os direkte.
 NO Å styre ulike DALI-produkter ved hjelp av en trykknappbryter (f.eks. touch-dim, switch-dim, push-dim, direct-dim, osv.) vil kunne føre til problemer med synkroniseringen mellom dem. Dette problemet kan løses ved hjelp av noen tilleggssinnretninger. Ta gjerne kontakt med oss for mer informasjon om dette.
 SV Styrning av olika DALI-produkter med knapp (t.ex.: Touch-dim, Switch-dim, Push-dim, Direct-dim o.s.v.) kan orsaka synkroniseringsproblem mellan dessa. Detta problem kan åtgärdas med tillägsanordningar. För mer information kan du kontakta oss direkt.
 RU Управление различными продуктами DALI с помощью кнопки (напр.: Touch-dim, Switch-dim, Push-dim, Direct-dim и пр.) может вызвать проблемы синхронизации между ними. Эту проблему можно устранить путем задействования дополнительных устройств. За получением более подробной информации просим Вас связаться с нами непосредственно.
 ZH 通过按钮控制不同的 DALI 产品 (例如: 触摸调光、切换调光、按压调光、直接调光等) 可能会导致产品的同步问题。该问题可通过使用其他额外的装置加以克服。如需了解更多信息, 请直接与我们联系。

DALI VERSION Art. PA19 - BZM4



IT Tra i conduttori di alimentazione e quelli di controllo è garantito un isolamento doppio.

EN Insulation is guaranteed between the power supply wires and the control wires double.

FR Entre les conducteurs d'alimentation et les conducteurs de commande, une isolation est garantie double.

DE Zwischen den Versorgungs- und Steuerungsleitern ist eine Isolierung Doppelisolierung gewährleistet.

NL Tussen de geleiders van de voeding en de controle wordt een isolatie gewaarborgd dubbel.

ES Entre los conductores de alimentación y los de control está garantizado el aislamiento doble.

DA Der er garanteret en isolering dobbelt imellem forsyningslederne og styrelederne.

NO Det garanteres en isolering dobbelt mellom strømlederne og kontrollederne.

SV Det garanteras isolering dubbel mellan matningsledare och kontrollkablar.

RU Гарантируется развязка цепей питания и управления двойная.

ZH 电源线和控制线之间有绝缘保证双重。

| | |
|---|--|
| CARICO DALI / DALI LOAD CHARGE DALI (COURANT MAXI ADMISSIBLE) DALI-LAST DALI VERMOGEN CARGA DALI DALI STRØMSTYRKE BELASTNING FOR "DALI" DALI-BELASTNING МАКС. ТОК СИСТЕМЫ DALI С РЕГУЛЯЦИЕЙ ИНТЕНСИВНОСТИ СВЕТА DALI 智能调光系统允许的最大电流流量 | INDIRIZZI DALI DALI ADDRESSES ADRESSES DALI DALI-ADRESSEN DALI ADRESSEN DIRECCIONES DALI DALI ADRESSER ADRESSER TIL "DALI" DALI-ADRESSER ЛОГИЧЕСКИЕ АДРЕСА СИСТЕМЫ DALI DALI 智能调光系统计算机指定控制参数 |
| 1 (2 mA) | 1 |

Art. MY83 - BZM4

DIP SWITCH

1

2

3

4

5

6

SEC

+

-

1...10 V

+

-

L

PRI

N

LED

I=1mA

V in

Art. KC55

DIP SWITCH

1

2

3

4

5

6

SEC

+

-

1...10 V

+

-

L

PRI

N

LED

I=0,35mA

V in

DRIVER SETTING

1

!

CURRENT
XXX mA

2

!

DIP SWITCH
CURRENT
SETTING

Art. QC12 - QC13 - QC14 - QC15 - QC16 - QC17 - QX12 - QX13
QX14

DIP SWITCH position

Art. X020

ON

!

ON OFF

1 2 3 4

OFF

| DIP SWITCH position | 1 | 2 | 3 | 4 |
|---------------------|----|----|----|----|
| 250mA | - | - | - | - |
| 350mA | - | - | - | ON |
| 400mA | - | - | ON | - |
| 450mA | - | ON | - | - |
| 500mA | - | - | ON | ON |
| 550mA | - | ON | - | ON |
| 650mA | - | ON | ON | - |
| 700mA | - | ON | ON | ON |
| 24V | ON | ON | ON | ON |

Art. QC12 - QC13 - QC14 - QC15 - QC16 - QC17 - QX12
QX13 - QX14

DIP SWITCH position

Art. MY83 - BZM4 - MZ84

ON

!

ON OFF

1 2 3 4 5 6

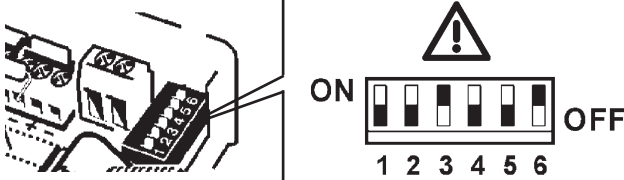
OFF

| DIP SWITCH position | 1 | 2 | 3 | 4 | 5 | 6 |
|---------------------|---|----|----|----|----|----|
| 350mA | - | - | - | - | - | - |
| 500mA | - | - | - | - | - | ON |
| 550mA | - | - | - | - | ON | - |
| 650mA | - | - | ON | - | - | ON |
| 700mA | - | - | - | - | ON | ON |
| 750mA | - | - | - | ON | ON | - |
| 850mA | - | ON | - | - | - | ON |
| 900mA | - | - | - | ON | ON | ON |
| 1000mA | - | ON | ON | - | - | ON |
| 1050mA | - | - | ON | ON | ON | ON |

5

Art. QC18 - QC19 - QC20 - QC21 - QC22 - QC23 - QC24 - QC25 -
QX15 - QX16 - QX17 - QX18

DIP SWITCH position
Art. MY83 - BZM4 - MZ84

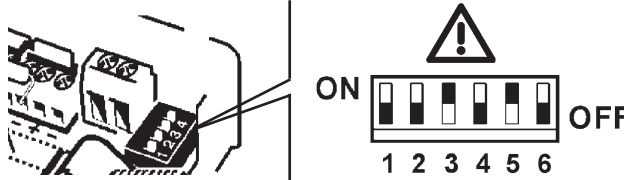


ON OFF

| DIP SWITCH position | 1 | 2 | 3 | 4 | 5 | 6 |
|---------------------|---|----|----|----|----|----|
| 350mA | - | - | - | - | - | - |
| 500mA | - | - | - | - | - | ON |
| 550mA | - | - | - | - | ON | - |
| 650mA | - | - | ON | - | - | ON |
| 700mA | - | - | - | - | ON | ON |
| 750mA | - | - | - | ON | ON | - |
| 850mA | - | ON | - | - | - | ON |
| 900mA | - | - | - | ON | ON | ON |
| 1000mA | - | ON | ON | - | - | ON |
| 1050mA | - | - | ON | ON | ON | ON |

Art. QC18 - QC19 - QC20 - QC21 - QC22 - QC23 - QC24 - QC25
QX15 - QX16 - QX17 - QX18

DIP SWITCH position
Art. KC55

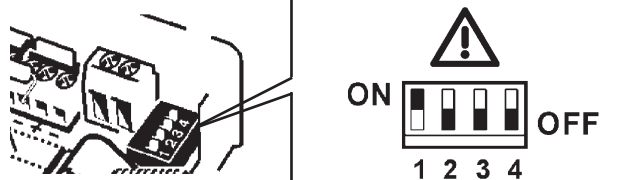


ON OFF

| DIP SWITCH position | 1 | 2 | 3 | 4 | 5 | 6 |
|---------------------|----|----|----|----|----|----|
| 250mA | - | - | - | - | - | - |
| 300mA | - | - | - | - | - | ON |
| 350mA | - | - | - | - | ON | - |
| 400mA | - | - | - | - | ON | ON |
| 450mA | - | - | - | ON | - | - |
| 500mA | - | - | - | ON | - | ON |
| 550mA | - | - | - | ON | ON | - |
| 600mA | - | - | - | ON | ON | ON |
| 650mA | - | - | ON | - | ON | - |
| 700mA | - | - | ON | - | ON | ON |
| 750mA | - | - | ON | ON | - | - |
| 800mA | - | - | ON | ON | - | ON |
| 850mA | - | - | ON | ON | ON | - |
| 900mA | - | - | ON | ON | ON | ON |
| 12V | - | ON | ON | ON | ON | ON |
| 24V | ON | - | ON | ON | ON | ON |

Art. QC18 - QC19 - QC20 - QC21 - QC22 - QC23 - QC24 - QC25
QX15 - QX16 - QX17 - QX18

DIP SWITCH position
Art. PA19




ON OFF

| DIP SWITCH position | 1 | 2 | 3 | 4 |
|---------------------|----|----|----|----|
| 250mA | - | - | - | - |
| 300mA | - | - | - | ON |
| 350mA | - | - | ON | - |
| 400mA | - | - | ON | ON |
| 450mA | - | ON | - | - |
| 500mA | - | ON | - | ON |
| 550mA | - | ON | ON | - |
| 600mA | - | ON | ON | ON |
| 650mA | ON | - | - | - |
| 700mA | ON | - | - | ON |

Art. QC26 - QC27 - QC28 - QC29 - QC30 - QC31 - QC32 - QC33
QX19 - QX20 - QX21 - QX22

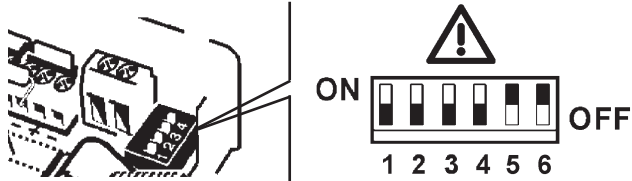
DIP SWITCH position
Art. PD41




ON OFF

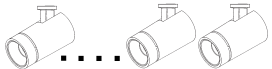

| DIP SWITCH position | 1 | 2 | 3 | 4 |
|---------------------|----|----|----|----|
| 125mA | - | - | - | - |
| 150mA | - | - | - | ON |
| 175mA | - | - | ON | - |
| 200mA | - | - | ON | ON |
| 225mA | - | ON | - | - |
| 250mA | - | ON | - | ON |
| 275mA | - | ON | ON | - |
| 300mA | - | ON | ON | ON |
| 325mA | ON | - | - | - |
| 350mA | ON | - | - | ON |
| 375mA | ON | - | ON | - |
| 400mA | ON | - | ON | ON |
| 425mA | ON | ON | - | - |
| 450mA | ON | ON | - | ON |
| 475mA | ON | ON | ON | - |
| 500mA | ON | ON | ON | ON |

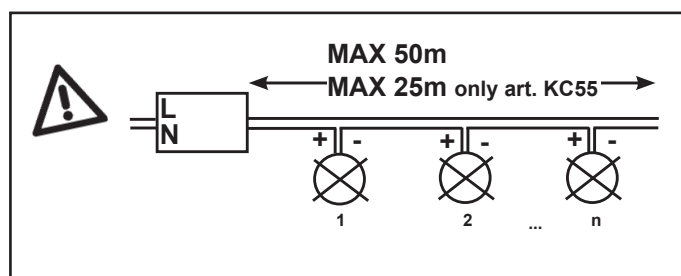
Art. QC26 - QC27 - QC28 - QC29 - QC30 - QC31 - QC32 - QC33
QX19 - QX20 - QX21 - QX22

| DIP SWITCH position Art. KC55 | | | | | | |
|---|----|----|----|----|----|----|
|  | | | | | | |
| DIP SWITCH position | 1 | 2 | 3 | 4 | 5 | 6 |
| 250mA | - | - | - | - | - | - |
| 300mA | - | - | - | - | - | ON |
| 350mA | - | - | - | - | ON | - |
| 400mA | - | - | - | - | ON | ON |
| 450mA | - | - | - | ON | - | - |
| 500mA | - | - | - | ON | - | ON |
| 550mA | - | - | - | ON | ON | - |
| 600mA | - | - | - | ON | ON | ON |
| 650mA | - | - | ON | - | ON | - |
| 700mA | - | - | ON | - | ON | ON |
| 750mA | - | - | ON | ON | - | - |
| 800mA | - | - | ON | ON | - | ON |
| 850mA | - | - | ON | ON | ON | - |
| 900mA | - | - | ON | ON | ON | ON |
| 12V | - | ON | ON | ON | ON | ON |
| 24V | ON | - | ON | ON | ON | ON |

Art. QC26 - QC27 - QC28 - QC29 - QC30 - QC31 - QC32 - QC33
QX19 - QX20 - QX21 - QX22

| DIP SWITCH position Art. PA19 | | | | |
|---|----|----|----|----|
|  | | | | |
| DIP SWITCH position | 1 | 2 | 3 | 4 |
| 250mA | - | - | - | - |
| 300mA | - | - | - | ON |
| 350mA | - | - | ON | - |
| 400mA | - | - | ON | ON |
| 450mA | - | ON | - | - |
| 500mA | - | ON | - | ON |
| 550mA | - | ON | ON | - |
| 600mA | - | ON | ON | ON |
| 650mA | ON | - | - | - |
| 700mA | ON | - | - | ON |

| | N° LED  | | |
|---|---|--|--|
| | ART | | |
|  | QC12 - QC13 QC14 - QC15 QC16 - QC17 QX12 - QX13 QX14 | QC18 - QC19 QC20 - QC21 QC22 - QC23 QC24 - QC25 QX15 - QX16 QX17 - QX18 | QC26 - QC27 QC28 - QC29 QC30 - QC31 QC32 - QC33 QX19 - QX20 QX21 - QX22 |
| | | | |
| X020 | MAX 9 | / | / |
| MZ84 | MAX 22 | MAX 5 | / |
| PD41 | / | / | MAX 1 |
| MY83 | MAX 22 | MAX 5 | / |
| KC55 | / | MAX 3 | MAX 1 |
| BZM4 | MAX 22 | MAX 5 | / |
| PA19 | / | MAX 3 | MAX 1 |



IT In caso di danneggiamento del cavo flessibile esterno, questo deve essere sostituito dal costruttore, o dal suo servizio di assistenza, o da personale qualificato equivalente, al fine di evitare pericoli.

EN Should the outer flexible cable be somehow damaged, the latter should be replaced by the manufacturer, or by the corresponding service centre, or by an appropriate and qualified member of staff in order to avoid all risk of danger.

FR Si le câble flexible extérieur est abîmé, faites-le remplacer par le fabricant, par son service après-vente ou par un professionnel du secteur agréé afin d'éviter tout danger.

DE Sollte das äußere Kabel beschädigt sein, so muss es aus Sicherheitsgründen vom Hersteller, dessen Kundendienst oder von dazu autorisiertem Personal ausgetauscht werden.

NL Mocht de externe flexibele slang beschadigd worden, dan moet deze worden vervangen door de fabrikant of door een bevoegde installateur, zodat eventueel gevaar vermeden wordt.

ES En caso de daños el cable flexible externo debe substituirse por el fabricante, su servicio de asistencia o personal calificado equivalente para evitar peligros.

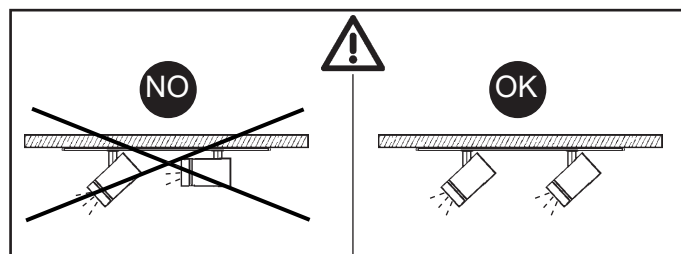
DA Hvis den yderste ledning beskadiges, skal den udskiftes af producenten eller et autoriseret teknisk servicecenter, eller af kvalificerede fagfolk, så man undgår farlige situationer.

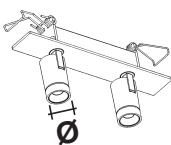

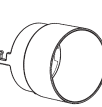


NO Hvis ytre fleksible kabel skulle bli skadet, skal denne skiftes ut av produsenten eller tilsvarende servicesenter eller av en egnet og kvalifisert fagperson for å unngå farens risiko.

SV Om den yttre kabeln skadas ska den bytas ut av tillverkaren, av dess auktoriserade verkstad eller av likvärdig kvalificerad personal för att undvika alla typer av risker.

RU В случае повреждения внешнего гибкого кабеля во избежание риска поручите его замену производителю, уполномоченному сервису или квалифицированному электрику.

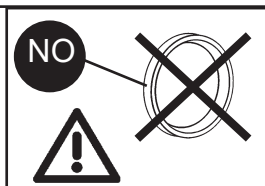
ZH 如果外部软缆损坏，须由生产商、对应服务中心或能胜任和资深员工更换新的电缆，以避免任何可能的危险。



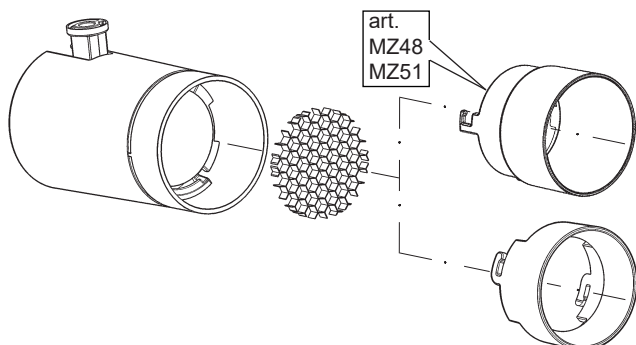
| + Art. | | | | | | | |
|--|---|---|---|---|------|------|------|
|  |  |  |  |  | | | |
| | MZ49 | MZ52 | MZ48 | MZ51 | MZ43 | MZ45 | MZ47 |
| 19 mm | × | × | × | × | × | × | × |
| 37 mm | ✓ | × | ✓ | × | ✓ | × | × |
| 51 mm | × | ✓ | × | ✓ | × | ✓ | ✓ |



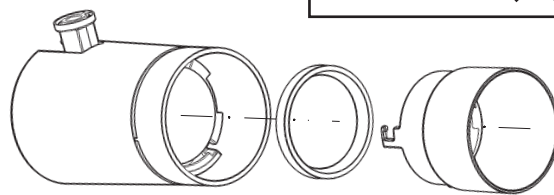
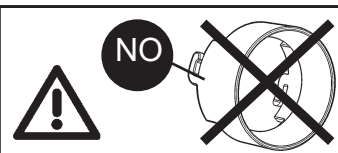
art.
MZ49
MZ52



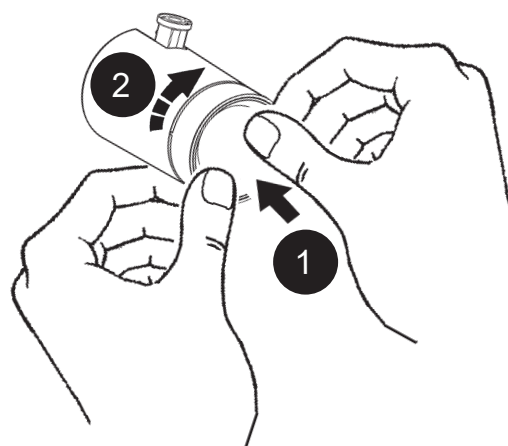
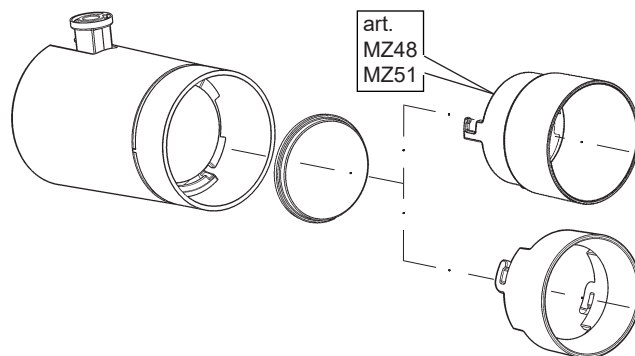
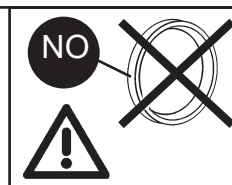
art.
MZ43
MZ45



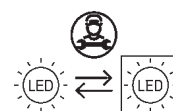
art.
MZ48
MZ51



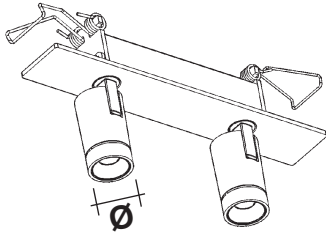
art.
MZ47
MZ50



IT N.B.: Per la sostituzione del LED contattare l'azienda iGuzzini.
 EN N.B.: For information on LED replacement please contact iGuzzini.
 FR N.B.: Pour procéder au remplacement de la LED, adressez-vous à la société iGuzzini.
 DE N.B.: Bezüglich des Austausches der LED kontaktieren Sie bitte die Firma iGuzzini.
 NL N.B.: Voor het vervangen van de LED neemt u contact op met het bedrijf iGuzzini.
 ES NOTA: Para sustituir el LED llame a la empresa iGuzzini.
 DA N.B.: For udskiftning af lysdioden, skal man kontakte iGuzzini.
 NO N.B.: For informasjon om skifte av LED, vennligst ta kontakt med iGuzzini.
 SV OBS! För byte av lysdioden, kontakta företaget iGuzzini.
 RU ПРИМЕЧАНИЕ: Для замены СИДов обращайтесь в компанию iGuzzini.
 ZH 注意: 如需LED更换的信息, 请联系iGuzzini.



PALCO RECESSED (remote driver)



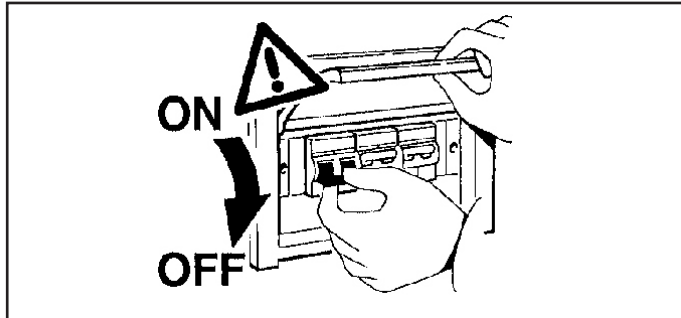
| Ø | PRODUCT | ART الصنف |
|---------|---------|--|
| 19 mm | | QC12 - QC13 - QX12 |
| 2x19 mm | | QC14 - QC15 - QX13 |
| 3x19 mm | | QC16 - QC17 - QX14 |
| 37 mm | | QC18 - QC19 - QC20 QC21 - QX15 - QX16 |
| 2x37 mm | | QC22 - QC23 - QX17 |
| 3x37mm | | QC24 - QC25 - QX18 |
| 51 mm | | QC26 - QC27 - QC28 QC29 - QX19 - QX20 |
| 2x51 mm | | QC30 - QC31 - QX21 |
| 3x51mm | | QC32 - QC33 - QX22 |

AR **تحذير:**
لا يمكن ضمان سلامة هذا الجهاز إلا إذا التزمت بهذه التعليمات، يجب حفظها في مكان آمن.

IT **ATTENZIONE:**
LA SICUREZZA DELL'APPARECCHIO E' GARANTITA SOLO CON L'USO APPROPRIATO DELLE SEGUENTI ISTRUZIONI; PERTANTO E' NECESSARIO CONSERVARLE.

EN **WARNING:**
THE SAFETY OF THIS FIXTURE IS GUARANTEED ONLY IF YOU COMPLY WITH THESE INSTRUCTIONS; REMEMBER TO CONSERVE IN A SAFE PLACE.

ES **ATENCION:**
LA SEGURIDAD DEL APARATO SE GARANTIZA SOLO CUMPLIENDO CUIDADOSAMENTE LAS SIGUIENTES INSTRUCCIONES; POR ELLO, ES NECESARIO CONSERVARLAS.

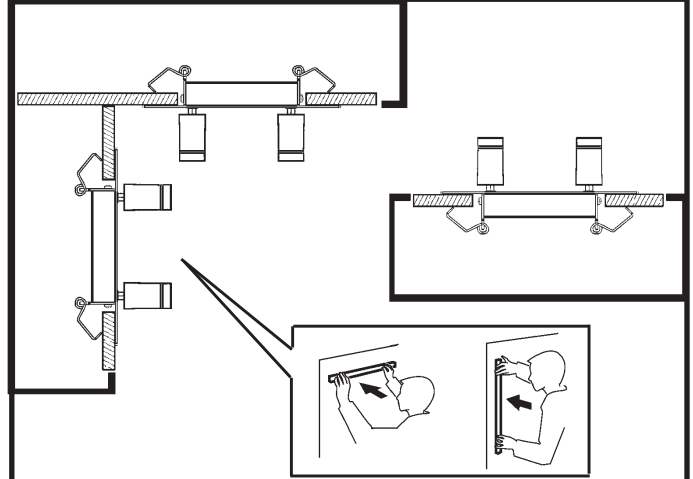
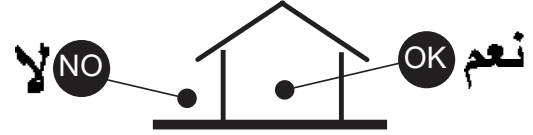


AR **ملاحظة:** ملاحظة: أثناء تركيب نظام بحرص بالنظم السائدة المتعلقة بالشبكة الكهربائية.

IT N.B.: DURANTE L'INSTALLAZIONE DEL SISTEMA RISPETTARE SCRUPOLOSAMENTE LE NORME IMPIANTISTICHE VIGENTI.

EN N.B.: WHEN INSTALLING THE SYSTEM STRICTLY COMPLY WITH ALL REGULATIONS ON INSTALLATION IN FORCE.

ES N.B.: DURANTE LA INSTALACIÓN DEL SISTEMA RESPETAR ESCRUPULOSAMENTE LAS NORMAS DE INSTALACIÓN VIGENTES.

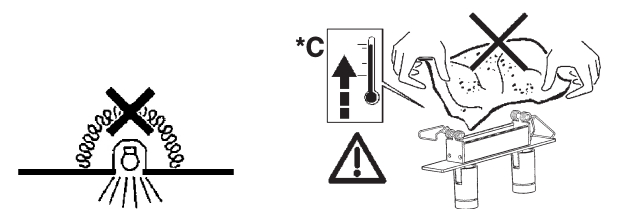
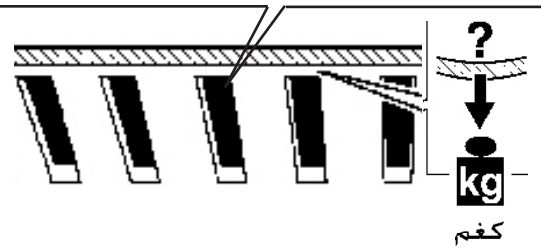


AR في ما يتعلق بأوضاع التركيب، التزم بما هو موضح ومحدد، إذا دعت الضرورة اتصل بـ iGuzzini

IT Per le posizioni di installazione, attenersi a quelle illustrate, eventualmente contattare la iGuzzini.

EN All installation positions must comply with those illustrated. In the event of any doubt, contact iGuzzini.

ES Respetar las posiciones de instalación ilustradas y, en caso de duda, contactar con iGuzzini



AR **ملاحظة:** أجهزة غير قابلة للتغطية بمواد عازلة حرارياً.

IT N.B.: Apparecchi non idonei ad essere coperti di materiale termicamente isolante

EN N.B.: Fixtures not suitable to be covered in thermally-insulating material.

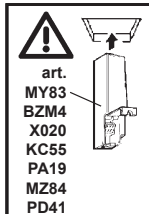
ES OBS! Utrustningen får inte täckas över med värmeisolerande material

AR يجب أن تُركب فقط خارج مكان الدخول.

IT DA INSTALLARE SOLO AL DI FUORI DEL VOLUME DI ACCESSIBILITA'

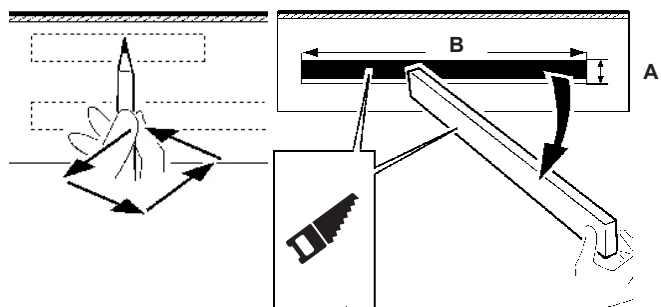
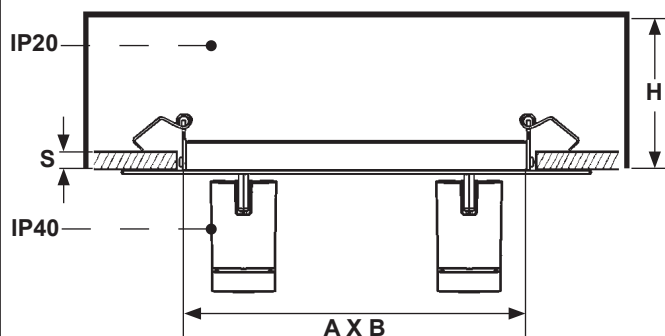
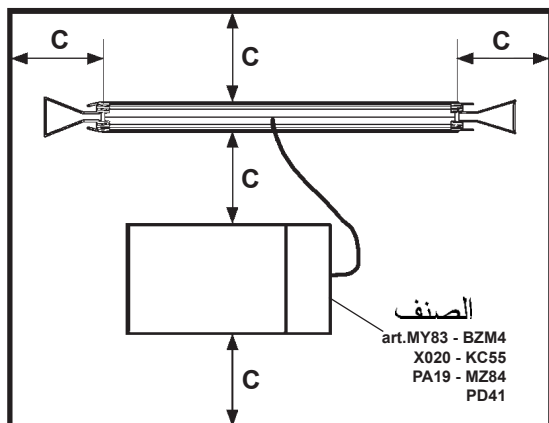
EN TO BE INSTALLED ONLY OUTSIDE THE ACCESSIBLE SPACE

ES ALLEEN TE INSTALLEREN BUITEN HET TOEGANKELIJKHEIDSGEBIED

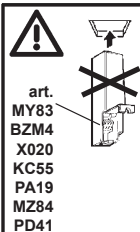


الصف

art. QC22 - QC23
QC24 - QC25
QC30 - QC31
QC32 - QC33
QX17 - QX18
QX21 - QX22

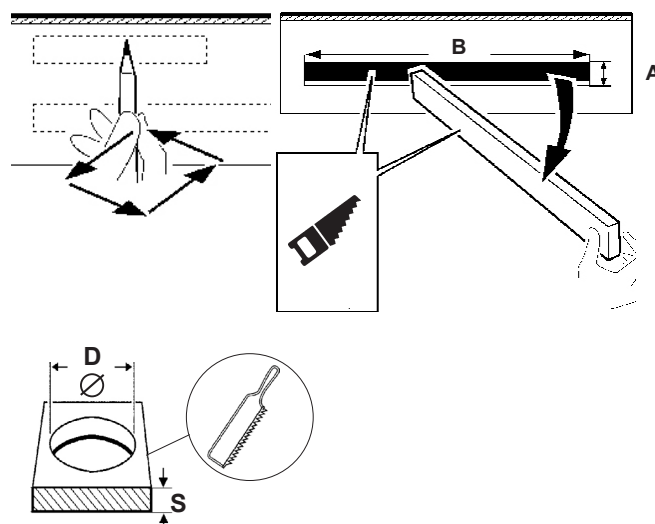
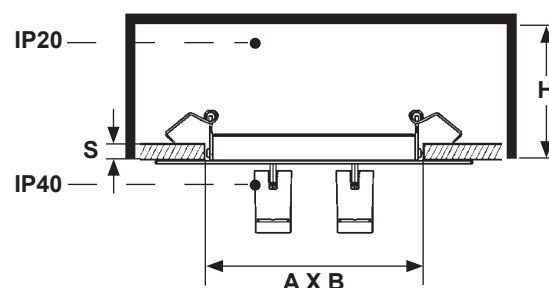
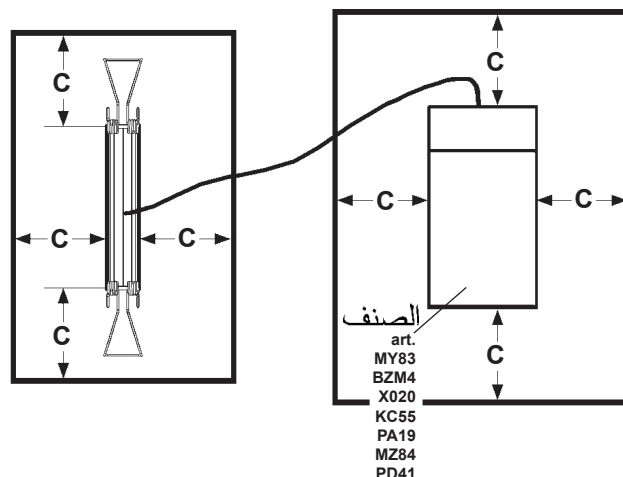


| الصف ART. | A x B mm +2 -0 mm | C mm +2 -0 mm | H (S = 1 ÷ 20 mm) | H (S = 20 ÷ 25 mm) | H (S = 1 ÷ 20 mm) | H (S = 20 ÷ 25 mm) | S mm |
|--|----------------------------|------------------------|----------------------------|-----------------------------|----------------------------|-----------------------------|---------|
| QC22 - QC23 - QC30 QC31 - QX17 - QX21 | 24 x 225 | 50 | 100 | 110 | 50 | 50 | 1 ÷ 25 |
| QC24 - QC25 - QC32 QC33 - QX18 - QX22 | 24 x 315 | 50 | 100 | 110 | 50 | 50 | |

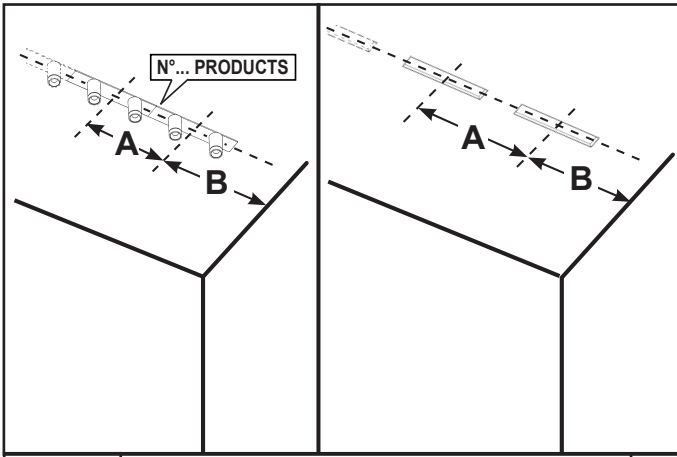


الصف

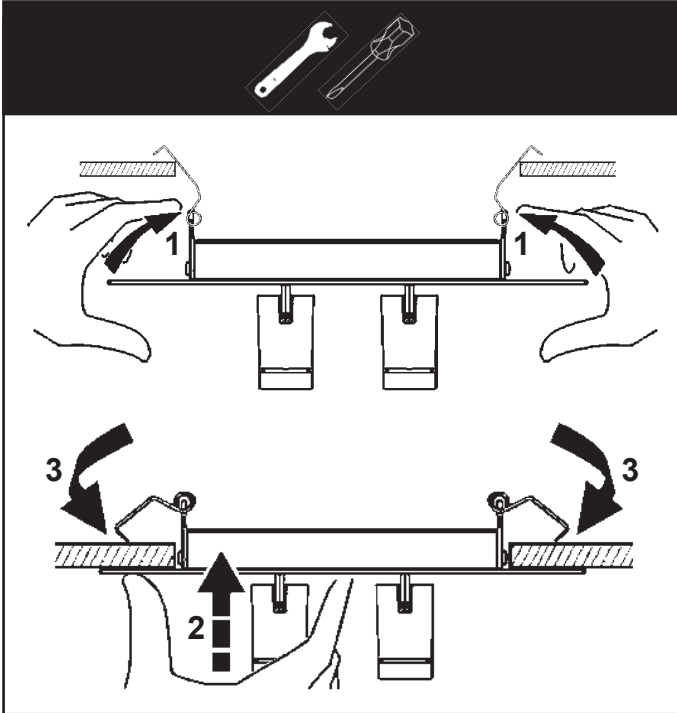
art. QC12 - QC13 - QC14
QC15 - QC16 - QC17
QC18 - QC19 - QC20
QC21 - QC26 - QC27
QC28 - QC29 - QX12
QX13 - QX14 - QX15
QX16 - QX19 - QX20



| الصف ART. | A x B mm +2 -0 mm | Ø D mm +2 -0 mm | C mm | H (S = 1 ÷ 20 mm) | H (S = 20 ÷ 25 mm) | S mm |
|---|----------------------------|-----------------------------|---------|----------------------------|-----------------------------|---------|
| QC12 - QC13 - QX12 | - | 19 | 50 | 50 | 50 | 1 ÷ 25 |
| QC18 - QC19 - QC20 - QC21 QC26 - QC27 - QC28 - QC29 QX15 - QX16 - QX19 - QX20 | - | 34 | 50 | 50 | 50 | |
| QC14 - QC15 - QX13 | 20 x 100 | - | 50 | 50 | 50 | |
| QC16 - QC17 - QX14 | 20 x 170 | - | 50 | 50 | 50 | |



| الصنف ART | A (mm) | | | B min (mm) |
|---|-----------|-----------|-----------|------------------|
| | (2x + 2x) | (3x + 3x) | (2x + 3x) | |
| QC14 - QC15 QX13 | 144 | / | 180 | 80 |
| QC16 - QC17 QX14 | / | 216 | 180 | 115 |
| QC22 - QC23 QC30 - QC31 QX17 - QX21 | 284 | / | 355 | 145 |
| QC24 - QC25 QC32 - QC33 QX18 - QX22 | / | 426 | 355 | 215 |



يتم ضمان عمل الجهاز بشكل جيد من خلال تأرجح فاعلية التغذية الخارجة بنسبة $\pm 5\%$ مقارنة مع القيمة الاسمية.

المطابقة للمعيار مضمونة فقط عند استخدام محولات جودزيني "iGuzzini" (وفقاً للمادة: PD41 - KC55 - PA19 - BZM4 - MZ84 - X020 - MY83)

IT Le prestazioni e la sicurezza dell'apparecchio sono garantite soltanto per oscillazioni della corrente del $\pm 5\%$ rispetto al valore nominale.
La conformità alla norma è garantita soltanto utilizzando gruppi driver iGuzzini (art.: PD41 - KC55 - PA19 - BZM4 - MZ84 - X020 - MY83).

Nel caso di utilizzo di driver diversi, per tutte le informazioni tecniche aggiuntive, contattare la iGuzzini

EN The performance level and safety of the lighting fixture are only guaranteed for oscillations of $\pm 5\%$ in the current, in relation to the nominal value.
Conformity with the standard is guaranteed only if iGuzzini driver assemblies (item code PD41 - KC55 - PA19 - BZM4 - MZ84 - X020 - MY83) are used.

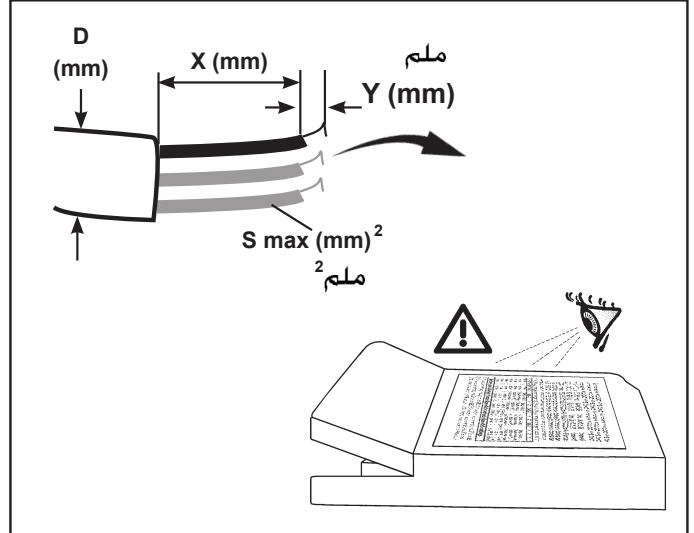
When using other drivers, contact iGuzzini for any additional technical information

ES Las prestaciones y la seguridad del aparato están garantizadas solamente con oscilaciones de la corriente del $\pm 5\%$ respecto al valor nominal.
La conformidad a la norma se garantiza solamente con el uso de alimentadores iGuzzini (art. PD41 - KC55 - PA19 - BZM4 - MZ84 - X020 - MY83) o equivalentes de tipo SELV

que cumplen las normas vigentes C.E.I

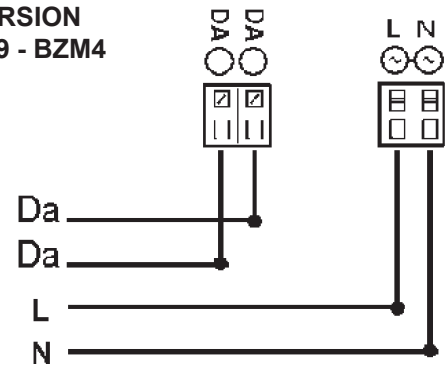
AR يجب أن تكون وحدة التغذية الخارجية SELV
IT L'unità di alimentazione esterna deve essere SELV.
EN The external power supply unit must be SELV
ES La unidad de alimentación exterior ha de ser SELV

AR أوصل المحول بالشبكة الكهربائية فقط بعد توصيل المنتجات.
IT Cablare alla rete elettrica il trasformatore solo dopo aver effettuato il collegamento ai prodotti
EN Wire the transformer to the electrical mains only after the connection to the products has been carried out
ES Cablear el transformador a la red eléctrica sólo después de conectar los productos

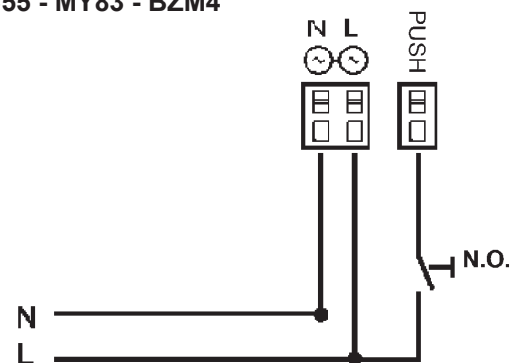


| | S mm ² | Y mm | X mm | D mm |
|-----------------------------|----------------------|-----------|---------|---------|
| TCI - UNIVERSALE | 0,5 - 1,5 | 8,5 - 9,5 | 30 | 3 - 8 |
| PRO FLAT | 0,75 - 1,5 | 8,5 - 9,5 | 30 | 3 - 10 |
| DC JOLLY DALI - DC JOLLY US | 0,75 - 1,5 | 8,5 - 9,5 | 30 | 3 - 8 |
| TCI - DC MAXI JOLLY US | 0,5 - 2,5 | / | 30 | 3 - 8 |
| TCI - DC MAXI JOLLY US DALI | | | | |
| TCI - MP 50 K3 | | | | |

DALI VERSION
Art. PA19 - BZM4
الصنف



PUSH DIM
Art. KC55 - MY83 - BZM4
الصنف



Art. KC55 - MY83 - BZM4 الصنف

AR يمكن أن يتم تخفيض إضاءة الأجهزة ذات الكابلات الرقمية؛ وذلك عن طريق استخدام أجهزة الإمداد بالطاقة الكهربائية "دالي" (DALI)، أو عن طريق استخدام زر يكون مفتوحاً في وضعه الطبيعي (N.O.)؛ حيث يتم التوصيل كما هو مبين في المخطط.

IT I dispositivi con cablaggio digitale possono essere dimmerati con dispositivi DALI o con pulsante normalmente aperto (N.O.) da collegare come da schema.

EN Devices with digital control gear may be dimmed using DALI devices or a normally-open button (N.O.) to be connected as shown in the diagram.

ES Los dispositivos con cableado digital pueden regularse con dispositivos DALI o con un interruptor de botón normalmente abierto (N.O.) que se conecta según ilustrado en el esquema.

AR يمكن أن يتسبب التحكم في منتجات "دالي" المختلفة عن طريق الأزرار - (مثل الأزرار: "تفتش - ديم"، "سويتش - ديم"، "بوتن - ديم"، "دايركت - ديم"، إلخ) - في حدوث مشاكل تتعلق بعملية التزامن بين هذه الأزرار. وإن كان من الممكن تجنب مثل هذه المشاكل، وذلك عن طريق تزويد بعض الأجهزة الإضافية، ندعمكم للاتصال بالممثل بالشركة، وذلك للحصول على أكبر قدر من المعلومات.

IT Pilotare diversi prodotti DALI tramite pulsante (es: Touch-dim, Switch-dim, Push-dim, Direct-dim, etc.) potrebbe causare dei problemi di sincronizzazione tra gli stessi. È possibile ovviare a questo problema dotandosi di dispositivi aggiuntivi. Per maggiori informazioni vi invitiamo a contattarci direttamente.

EN Controlling different DALI products through buttons (e.g.: Touch-dim, Switch-dim, Push-dim, Direct-dim, etc.) may lead to product synchronisation problems. This problem can be overcome by using additional devices. For further information, please contact us directly.

ES El mando de varios productos DALI por tecla (ej: Touch-dim, Switch-dim, Push-dim, Direct-dim, etc.) podría causar problemas de sincronización entre ellos. Es posible prevenir este problema utilizando dispositivos adicionales. Para más información, contacte directamente con nosotros.

AR يتم ضمان العزل بين موصلات التغذية بالطاقة وموصلات التحكم الأساسي

IT Tra i conduttori di alimentazione e quelli di controllo è garantito un isolamento doppio.

EN Insulation is guaranteed between the power supply wires and the control wires double.

ES Entre los conductores de alimentación y los de control está garantizado el aislamiento doble.

شحنة DALI / حمل DALI
CARICO DALI / DALI LOAD
CHARGE DALI
CARGA DALI

عناوين DALI
INDIRIZZI DALI
DALI ADDRESSES
DIRECCIONES DALI

1 (2 mA)

1

Art. MY83 - BZM4 الصنف

DIP SWITCH



SEC + ■ LED
- ■
1...10 V + ■ I=1mA
- ■
PRI L ■ V in
N ■

Art. KC55 الصنف

DIP SWITCH



SEC + ■ LED
- ■
1...10 V + ■ I=0,35mA
- ■
PRI L ■ V in
N ■

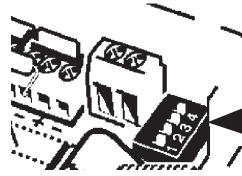
DRIVER SETTING

1



CURRENT
XXX mA

2



DIP SWITCH
CURRENT
SETTING

Art. QC12 - QC13 - QC14 - QC15 - QC16 - QC17 - QX12 - QX13
QX14

DIP SWITCH position

Art. X020



ON OFF
1 2 3 4

| DIP SWITCH position | 1 | 2 | 3 | 4 |
|---------------------|----|----|----|----|
| 250mA | - | - | - | - |
| 350mA | - | - | - | ON |
| 400mA | - | - | ON | - |
| 450mA | - | ON | - | - |
| 500mA | - | - | ON | ON |
| 550mA | - | ON | - | ON |
| 650mA | - | ON | ON | - |
| 700mA | - | ON | ON | ON |
| 24V | ON | ON | ON | ON |

Art. QC12 - QC13 - QC14 - QC15 - QC16 - QC17 - QX12
QX13 - QX14

DIP SWITCH position

Art. MY83 - BZM4 - MZ84

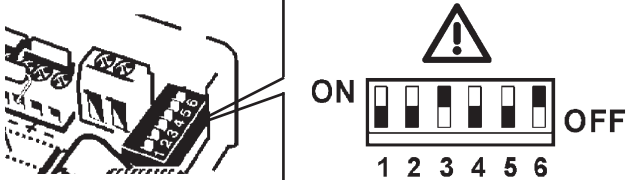


ON OFF
1 2 3 4 5 6

| DIP SWITCH position | 1 | 2 | 3 | 4 | 5 | 6 |
|---------------------|---|----|----|----|----|----|
| 350mA | - | - | - | - | - | - |
| 500mA | - | - | - | - | - | ON |
| 550mA | - | - | - | - | ON | - |
| 650mA | - | - | ON | - | - | ON |
| 700mA | - | - | - | - | ON | ON |
| 750mA | - | - | - | ON | ON | - |
| 850mA | - | ON | - | - | - | ON |
| 900mA | - | - | - | ON | ON | ON |
| 1000mA | - | ON | ON | - | - | ON |
| 1050mA | - | - | ON | ON | ON | ON |

Art. QC18 - QC19 - QC20 - QC21 - QC22 - QC23 - QC24 - QC25 -
QX15 - QX16 - QX17 - QX18

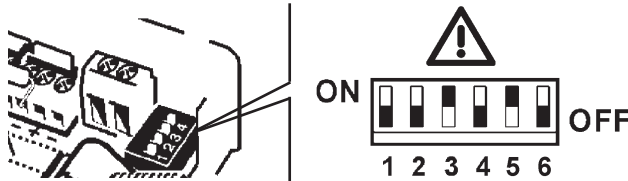
DIP SWITCH position
Art. MY83 - BZM4 - MZ84



| DIP SWITCH position | 1 | 2 | 3 | 4 | 5 | 6 |
|---------------------|---|----|----|----|----|----|
| 350mA | - | - | - | - | - | - |
| 500mA | - | - | - | - | - | ON |
| 550mA | - | - | - | - | ON | - |
| 650mA | - | - | ON | - | - | ON |
| 700mA | - | - | - | - | ON | ON |
| 750mA | - | - | - | ON | ON | - |
| 850mA | - | ON | - | - | - | ON |
| 900mA | - | - | - | ON | ON | ON |
| 1000mA | - | ON | ON | - | - | ON |
| 1050mA | - | - | ON | ON | ON | ON |

Art. QC18 - QC19 - QC20 - QC21 - QC22 - QC23 - QC24 - QC25
QX15 - QX16 - QX17 - QX18

DIP SWITCH position
Art. KC55



| DIP SWITCH position | 1 | 2 | 3 | 4 | 5 | 6 |
|---------------------|----|----|----|----|----|----|
| 250mA | - | - | - | - | - | - |
| 300mA | - | - | - | - | - | ON |
| 350mA | - | - | - | - | ON | - |
| 400mA | - | - | - | - | ON | ON |
| 450mA | - | - | - | ON | - | - |
| 500mA | - | - | - | ON | - | ON |
| 550mA | - | - | - | ON | ON | - |
| 600mA | - | - | - | ON | ON | ON |
| 650mA | - | - | ON | - | ON | - |
| 700mA | - | - | ON | - | ON | ON |
| 750mA | - | - | ON | ON | - | - |
| 800mA | - | - | ON | ON | - | ON |
| 850mA | - | - | ON | ON | ON | - |
| 900mA | - | - | ON | ON | ON | ON |
| 12V | - | ON | ON | ON | ON | ON |
| 24V | ON | - | ON | ON | ON | ON |

Art. QC18 - QC19 - QC20 - QC21 - QC22 - QC23 - QC24 - QC25
QX15 - QX16 - QX17 - QX18

DIP SWITCH position
Art. PA19



| DIP SWITCH position | 1 | 2 | 3 | 4 |
|---------------------|----|----|----|----|
| 250mA | - | - | - | - |
| 300mA | - | - | - | ON |
| 350mA | - | - | ON | - |
| 400mA | - | - | ON | ON |
| 450mA | - | ON | - | - |
| 500mA | - | ON | - | ON |
| 550mA | - | ON | ON | - |
| 600mA | - | ON | ON | ON |
| 650mA | ON | - | - | - |
| 700mA | ON | - | - | ON |


Art. QC26 - QC27 - QC28 - QC29 - QC30 - QC31 - QC32 - QC33
QX19 - QX20 - QX21 - QX22

DIP SWITCH position
Art. PD41

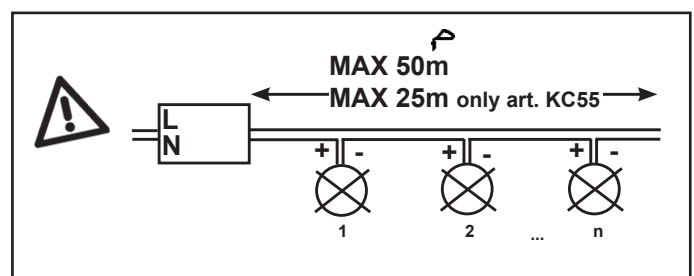


| DIP SWITCH position | 1 | 2 | 3 | 4 |
|---------------------|----|----|----|----|
| 125mA | - | - | - | - |
| 150mA | - | - | - | ON |
| 175mA | - | - | ON | - |
| 200mA | - | - | ON | ON |
| 225mA | - | ON | - | - |
| 250mA | - | ON | - | ON |
| 275mA | - | ON | ON | - |
| 300mA | - | ON | ON | ON |
| 325mA | ON | - | - | - |
| 350mA | ON | - | - | ON |
| 375mA | ON | - | ON | - |
| 400mA | ON | - | ON | ON |
| 425mA | ON | ON | - | - |
| 450mA | ON | ON | - | ON |
| 475mA | ON | ON | ON | - |
| 500mA | ON | ON | ON | ON |

| DIP SWITCH position Art. KC55 | | | | | | |
|---|----|----|----|----|----|----|
|  | | | | | | |
| DIP SWITCH position | 1 | 2 | 3 | 4 | 5 | 6 |
| 250mA | - | - | - | - | - | - |
| 300mA | - | - | - | - | - | ON |
| 350mA | - | - | - | - | ON | - |
| 400mA | - | - | - | - | ON | ON |
| 450mA | - | - | - | ON | - | - |
| 500mA | - | - | - | ON | - | ON |
| 550mA | - | - | - | ON | ON | - |
| 600mA | - | - | - | ON | ON | ON |
| 650mA | - | - | ON | - | ON | - |
| 700mA | - | - | ON | - | ON | ON |
| 750mA | - | - | ON | ON | - | - |
| 800mA | - | - | ON | ON | - | ON |
| 850mA | - | - | ON | ON | ON | - |
| 900mA | - | - | ON | ON | ON | ON |
| 12V | - | ON | ON | ON | ON | ON |
| 24V | ON | - | ON | ON | ON | ON |

| DIP SWITCH position Art. PA19 | | | | |
|---|----|----|----|----|
|  | | | | |
| DIP SWITCH position | 1 | 2 | 3 | 4 |
| 250mA | - | - | - | - |
| 300mA | - | - | - | ON |
| 350mA | - | - | ON | - |
| 400mA | - | - | ON | ON |
| 450mA | - | ON | - | - |
| 500mA | - | ON | - | ON |
| 550mA | - | ON | ON | - |
| 600mA | - | ON | ON | ON |
| 650mA | ON | - | - | - |
| 700mA | ON | - | - | ON |

|  | N° LED  | | |
|---|---|--|--|
| | الصنف ART | | |
| | QC12 - QC13 QC14 - QC15 QC16 - QC17 QX12 - QX13 QX14 | QC18 - QC19 QC20 - QC21 QC22 - QC23 QC24 - QC25 QX15 - QX16 QX17 - QX18 | QC26 - QC27 QC28 - QC29 QC30 - QC31 QC32 - QC33 QX19 - QX20 QX21 - QX22 |
| X020 | MAX 9 | / | / |
| MZ84 | MAX 22 | MAX 5 | / |
| PD41 | / | / | MAX 1 |
| MY83 | MAX 22 | MAX 5 | / |
| KC55 | / | MAX 3 | MAX 1 |
| BZM4 | MAX 22 | MAX 5 | / |
| PA19 | / | MAX 3 | MAX 1 |

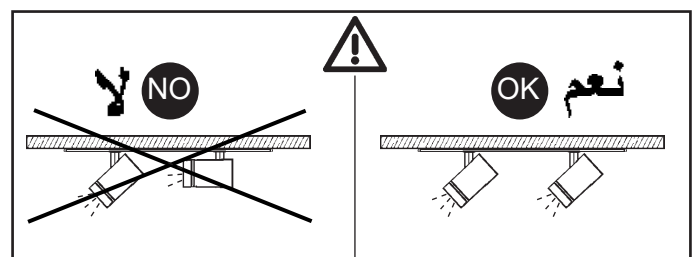


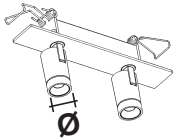




AR في حال تلف الكبل الخارجي المرئي، يجب تغييره من قبل المصنع أو من قبل مركز الخدمة المخول أو من قبل أحد أعضاء الطاقم المتدربين والمؤهلين وذلك لتعاشي إلحاق أي خطر.

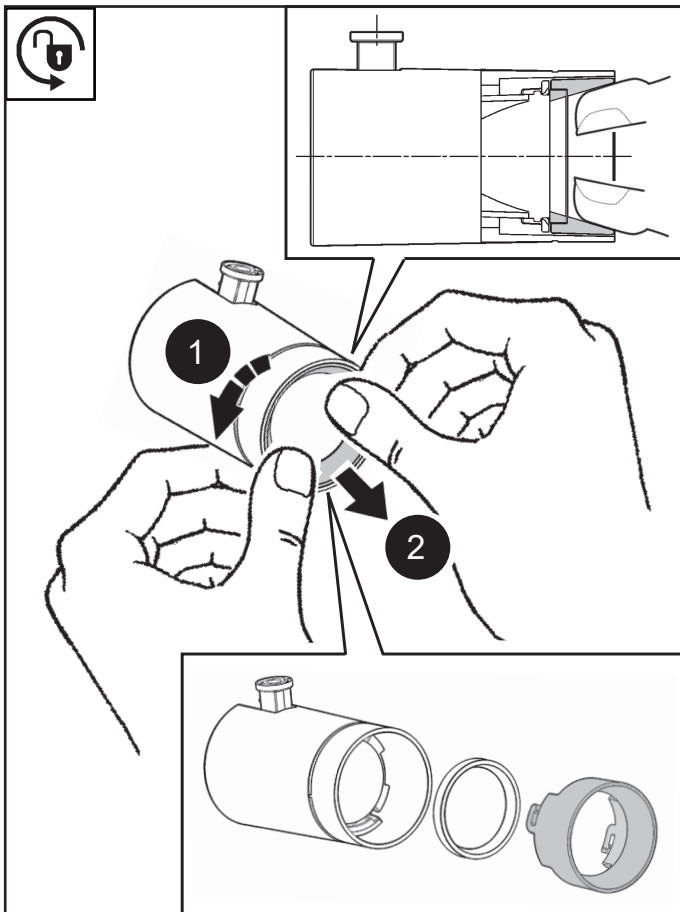
IT In caso di danneggiamento del cavo flessibile esterno, questo deve essere sostituito dal costruttore, o dal suo servizio di assistenza, o da personale qualificato equivalente, al fine di evitare pericoli.

EN Should the outer flexible cable be somehow damage, the latter should be replaced by the manufacturer, or by the corresponding service centre, or by an appropriate and qualified member of staff in order to avoid all risk of danger.

ES En caso de daños el cable flexible externo debe substituirse por el fabricante, su servicio de asistencia o personal calificado equivalente para evitar peligros.



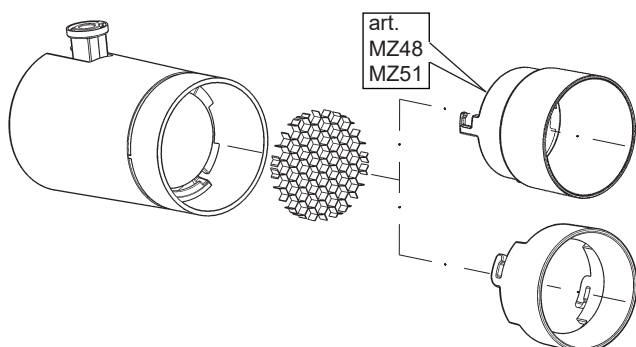
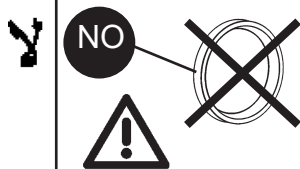
| + Art. | | | | | | | | |
|--|---|------|---|------|---|------|---|------|
|  |  | |  | |  | |  | |
| | MZ49 | MZ52 | MZ48 | MZ51 | MZ43 | MZ45 | MZ47 | MZ50 |
| 19 mm ملم | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ |
| 37 mm ملم | ✓ | ✗ | ✓ | ✗ | ✓ | ✗ | ✓ | ✗ |
| 51 mm ملم | ✗ | ✓ | ✗ | ✓ | ✗ | ✓ | ✗ | ✓ |



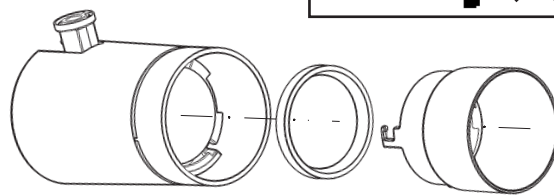
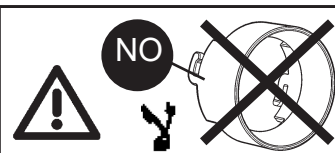
art.
MZ49
MZ52



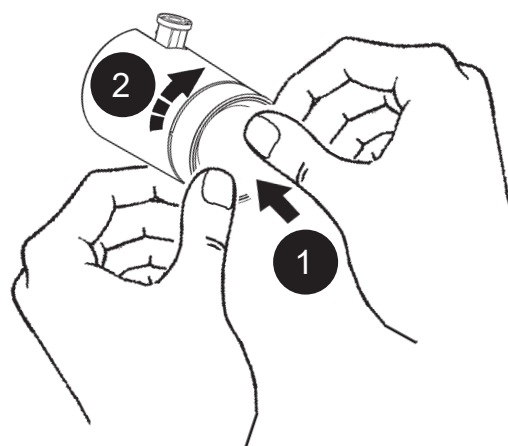
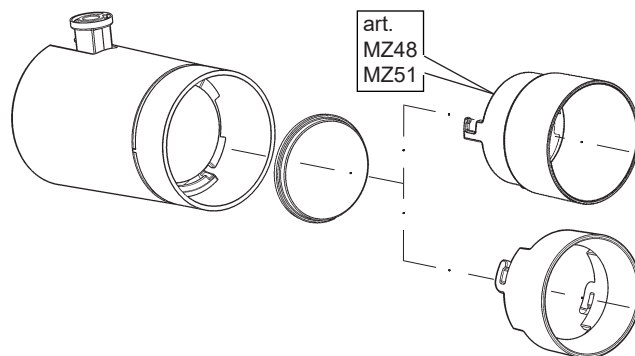
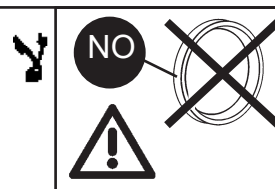
art.
MZ43
MZ45



art.
MZ48
MZ51



art.
MZ47
MZ50



AR . iGuzzini **تنبيه: لاستبدال الضوء LED اتصل بشركة**
 IT N.B.: Per la sostituzione del LED contattare l'azienda iGuzzini.
 EN N.B.: For information on LED replacement please contact iGuzzini.
 ES **NOTA:** Para sustituir el LED llame a la empresa iGuzzini.

| | | | | | | |
|--|---|---|---|--|--|--|
| 2.510.151.04 IS13430/04 |  | Tensione led Led voltage Tension led Led spannung Led spanning Tensión led led spænding Spønning led Led spänning Лед Напряжение 引领电压 (Vf) | Corrente Alimentazione Power Supply current Courant Alimentation Einspeisung Strom Stroomverzorging Stroom Corriente Alimentacion Strømforsyning strøm Strømforsyning spenning Elförsörjning ström ЭЛЕКТРОПИТАНИЕ.ток 电源电流 (A) | corrente assorbita absorbed current courant absorbé Stromaufnahme stroomopname corriente absorbida absorberet strøm absorbert strøm tillförd ström поглощаемая мощность 电源电流 (A) | fattore di potenza power factor facteur de puissance Leistungsfaktor vermogensfactor factor de potencia effektfaktor effektfaktor фактор мощности 功率因数 λ | Uout massima del driver remoto Max remote driver Uout Uout maximum du driver déporté Max Uout Remote Driver Maximale Uout van remote driver Uout máxima del controlador remoto Maksimalt Uout for fjern driver Maks Uout ekstern driver Max Uout fjärstyrtd drivenhet Максимальное значение Uвых. дистанционного драйвера 远程驱动器的最大输出电压 (V) |
| ART. | | | | | | |
| QC12 - QC13 - QC34 - QC35 - QX12 - QX23 | | 2,9 | 0,7 | | | 120 |
| QC14 - QC15 - QC36 - QC37 - QX13 - QX24 | | 5,8 | | | | |
| QC16 - QC17 - QC38 - QC39 - QX14 - QX25 | | 8,7 | | | | |
| QC18 - QC19 - QC20 - QC21 - QC40 - QC41 QC42 - QC43 - QX15 - QX16 - QX26 - QX27 | | 12,15 | | | | |
| QC22 - QC23 - QC44 - QC45 - QX17 - QX28 | | 24,3 | | | | |
| QC24 - QC25 - QC46 - QC47 - QX18 - QX29 | | 36,45 | | | | |
| QC30 - QC31 - QC32 - QC33 - QC48 - QC49 QC50 - QC51 - QC52 - QC53 - QC54 - QC55 | | 39,5 | | | | |
| QC26 - QC27 - QC28 - QC29 - QX19 - QX20 - QX21 - QX22 - QX30 - QX31 - QX32 - QX33 | | 36 | 0,4 | | | |
| QC56 - QC57 - QX38 | | | | 0,05 | > 0,95 | |
| QC58 - QC59 - QX39 | | | | 0,09 | > 0,9 | |
| QC60 - QC61 - QX40 | | | | 0,12 | > 0,95 | |
| QC62 - QC63 - QX41 | | | | 0,07 | > 0,95 | |
| QC64 - QC65 - QX42 | | | | 0,14 | > 0,95 | |
| QC66 - QC67 - QX43 | | | | 0,22 | > 0,95 | |

IT Il modulo LED garantisce una distanza di sicurezza per una Uout max (vedi tabella)

EN The LED module guarantees a safety distance for a max Uout (see table)

FR Le module LED garantit une distance de sécurité pour une Uout max (voir tableau)

DE Das LED-Modul garantiert einen Sicherheitsabstand für einen max. Uout von (s. Tabelle)

NL De ledmodule waarborgt een veilige afstand voor max. Uout (zie tabel)

ES El módulo LED asegura una distancia de seguridad para una Uout máx. (ver la tabla)

DA Lysdiodemodulet garanterer en sikkerhedsafstand for en max Uout (se tabel)

NO LED-moduelen garanterer en sikkerhetsavtand for en maks. Uout (se tabell)

SV LED-modulen säkerställer ett säkert avstånd för ett maximalt Uout-värde på (se tabellen)

RU Светодиодный модуль обеспечивает безопасное расстояние для максимального значения Uвых (см. табл.)

ZH LED模块可保证最大输出电压的安全距离 (见表格)

| | | | | | | |
|--|---|---|---|--|--|--|
| 2.510.151.04 IS13430/04 |  | Tensione led Led voltage Tension led Led spannung Led spanning Tensión led led spænding Spønning led Led spänning Лед Напряжение 引领电压 (Vf) | Corrente Alimentazione Power Supply current Courant Alimentation Einspeisung Strom Stroomverzorging Stroom Corriente Alimentacion Strømforsyning strøm Strømforsyning spenning Elförsörjning ström ЭЛЕКТРОПИТАНИЕ.ток 电源电流 (A) | corrente assorbita absorbed current courant absorbé Stromaufnahme stroomopname corriente absorbida absorberet strøm absorbert strøm tillförd ström поглощаемая мощность 电源电流 (A) | fattore di potenza power factor facteur de puissance Leistungsfaktor vermogensfactor factor de potencia effektfaktor effektfaktor фактор мощности 功率因数 λ | Uout massima del driver remoto Max remote driver Uout Uout maximum du driver déporté Max Uout Remote Driver Maximale Uout van remote driver Uout máxima del controlador remoto Maksimalt Uout for fjern driver Maks Uout ekstern driver Max Uout fjärstyrtd drivenhet Максимальное значение Uвых. дистанционного драйвера 远程驱动器的最大输出电压 (V) |
| ART. | | | | | | |
| QC12 - QC13 - QC34 - QC35 - QX12 - QX23 | | 2,9 | 0,7 | | | 120 |
| QC14 - QC15 - QC36 - QC37 - QX13 - QX24 | | 5,8 | | | | |
| QC16 - QC17 - QC38 - QC39 - QX14 - QX25 | | 8,7 | | | | |
| QC18 - QC19 - QC20 - QC21 - QC40 - QC41 QC42 - QC43 - QX15 - QX16 - QX26 - QX27 | | 12,15 | | | | |
| QC22 - QC23 - QC44 - QC45 - QX17 - QX28 | | 24,3 | | | | |
| QC24 - QC25 - QC46 - QC47 - QX18 - QX29 | | 36,45 | | | | |
| QC30 - QC31 - QC32 - QC33 - QC48 - QC49 QC50 - QC51 - QC52 - QC53 - QC54 - QC55 | | 39,5 | | | | |
| QC26 - QC27 - QC28 - QC29 - QX19 - QX20 - QX21 - QX22 - QX30 - QX31 - QX32 - QX33 | | 36 | 0,4 | | | |
| QC56 - QC57 - QX38 | | | | 0,05 | > 0,95 | |
| QC58 - QC59 - QX39 | | | | 0,09 | > 0,9 | |
| QC60 - QC61 - QX40 | | | | 0,12 | > 0,95 | |
| QC62 - QC63 - QX41 | | | | 0,07 | > 0,95 | |
| QC64 - QC65 - QX42 | | | | 0,14 | > 0,95 | |
| QC66 - QC67 - QX43 | | | | 0,22 | > 0,95 | |

IT Il modulo LED garantisce una distanza di sicurezza per una Uout max (vedi tabella)

EN The LED module guarantees a safety distance for a max Uout (see table)

FR Le module LED garantit une distance de sécurité pour une Uout max (voir tableau)

DE Das LED-Modul garantiert einen Sicherheitsabstand für einen max. Uout von (s. Tabelle)

NL De ledmodule waarborgt een veilige afstand voor max. Uout (zie tabel)

ES El módulo LED asegura una distancia de seguridad para una Uout máx. (ver la tabla)


DA Lysdiodemodulet garanterer en sikkerhedsafstand for en max Uout (se tabel)

NO LED-moduelen garanterer en sikkerhetsavtand for en maks. Uout (se tabell)

SV LED-modulen säkerställer ett säkert avstånd för ett maximalt Uout-värde på (se tabellen)

RU Светодиодный модуль обеспечивает безопасное расстояние для максимального значения Uвых (см. табл.)

ZH LED模块可保证最大输出电压的安全距离 (见表格)


| 2.509.663.00 IS18972/00 |  | الجهود الكهربائي Tensione led Led voltage Tensión led | التيار الكهربائي لمزود الطاقة Corrente Alimentazione Power Supply current Corriente Alimentacion | التيار الممتص corrente assorbita absorbed current corriente absorbida | عامل القدرة fattore di potenza power factor factor de potencia | أقصى مخرج لوحدة المُشغِّل البعيد Uout massima del driver remoto Max remote driver Uout Uout máxima del controlador remoto |
|--|---|--|---|--|---|--|
| ART. الصنف | (Vf) | (A) | (A) | λ | (V) | |
| QC12 - QC13 - QC34 - QC35 - QX12 - QX23 | 2,9 | 0,7 | 0,65 | | 120 | |
| QC14 - QC15 - QC36 - QC37 - QX13 - QX24 | 5,8 | | | | | |
| QC16 - QC17 - QC38 - QC39 - QX14 - QX25 | 8,7 | | | | | |
| QC18 - QC19 - QC20 - QC21 - QC40 - QC41 QC42 - QC43 - QX15 - QX16 - QX26 - QX27 | 12,15 | | | | | |
| QC22 - QC23 - QC44 - QC45 - QX17 - QX28 | 24,3 | | | | | |
| QC24 - QC25 - QC46 - QC47 - QX18 - QX29 | 36,45 | | | | | |
| QC30 - QC31 - QC32 - QC33 - QC48 - QC49 QC50 - QC51 - QC52 - QC53 - QC54 - QC55 | 39,5 | | | | | |
| QC26 - QC27 - QC28 - QC29 - QX19 - QX20 - QX21 - QX22 - QX30 - QX31 - QX32 - QX33 | 36 | | | | | |
| QC56 - QC57 - QX38 | | 0,05 | | | | > 0,95 |
| QC58 - QC59 - QX39 | | 0,09 | | | | > 0,9 |
| QC60 - QC61 - QX40 | | 0,12 | | | | > 0,95 |
| QC62 - QC63 - QX41 | | 0,07 | | | | > 0,95 |
| QC64 - QC65 - QX42 | | 0,14 | | | | > 0,95 |
| QC66 - QC67 - QX43 | | 0,22 | | | | > 0,95 |

وحدة مؤشر "ليد" تضمن مسافة أمان للحصول على أقصى مخرج للوحدة (انظر الجدولة) AR

IT Il modulo LED garantisce una distanza di sicurezza per una Uout max (vedi tabella)

EN The LED module guarantees a safety distance for a max Uout (see table)

ES El módulo LED asegura una distancia de seguridad para una Uout máx. (ver la tabla)

| 2.509.663.00 IS18972/00 |  | الجهد الكهربائي Tensione led Led voltage Tensión led | التيار الكهربائي لمزود الطاقة Corrente Alimentazione Power Supply current Corriente Alimentacion | التيار الممتص corrente assorbita absorbed current corriente absorbida | عامل القدرة fattore di potenza power factor factor de potencia | أقصى مخرج لوحدة المُشغِّل البعيد Uout massima del driver remoto Max remote driver Uout Uout máxima del controlador remoto |
|--|---|---|---|--|---|--|
| ART. الصنف | (Vf) | (A) | (A) | λ | (V) | |
| QC12 - QC13 - QC34 - QC35 - QX12 - QX23 | 2,9 | 0,7 | 0,65 | | 120 | |
| QC14 - QC15 - QC36 - QC37 - QX13 - QX24 | 5,8 | | | | | |
| QC16 - QC17 - QC38 - QC39 - QX14 - QX25 | 8,7 | | | | | |
| QC18 - QC19 - QC20 - QC21 - QC40 - QC41 QC42 - QC43 - QX15 - QX16 - QX26 - QX27 | 12,15 | | | | | |
| QC22 - QC23 - QC44 - QC45 - QX17 - QX28 | 24,3 | | | | | |
| QC24 - QC25 - QC46 - QC47 - QX18 - QX29 | 36,45 | | | | | |
| QC30 - QC31 - QC32 - QC33 - QC48 - QC49 QC50 - QC51 - QC52 - QC53 - QC54 - QC55 | 39,5 | | | | | |
| QC26 - QC27 - QC28 - QC29 - QX19 - QX20 - QX21 - QX22 - QX30 - QX31 - QX32 - QX33 | 36 | | | | | |
| QC56 - QC57 - QX38 | | | | | | |
| QC58 - QC59 - QX39 | | | | | | |
| QC60 - QC61 - QX40 | | | | | | |
| QC62 - QC63 - QX41 | | | | | | |
| QC64 - QC65 - QX42 | | | | | | |
| QC66 - QC67 - QX43 | | | | | | |

وحدة مؤشر "ليد" تضمن مسافة أمان للحصول على أقصى مخرج للوحدة (انظر الجدولة) AR

IT Il modulo LED garantisce una distanza di sicurezza per una Uout max (vedi tabella)

EN The LED module guarantees a safety distance for a max Uout (see table)

ES El módulo LED asegura una distancia de seguridad para una Uout máx. (ver la tabla)

- I** Istruzioni per le operazioni di servizio per l'apparecchio di illuminazione
GB Instructions on luminare service operations
F Instructions pour les opérations de service du luminaire
D Wartungsanleitung für die Leuchte
NL Instructies voor de onderhoudsoperaties op de verlichtingsarmatuur
E Instrucciones para las operaciones de servicio del aparato de alumbrado
DK Anvisninger i serviceindgreb på belysningsarmatur
N Anvisninger for betjening av lysapparatet
S Instruktioner för användning av belysningsanordningen
RUS Инструкции по эксплуатации осветительного прибора
CN 照明装置检修操作说明

Sostituire la lampada parzialmente esausta
 Replace the partly exhausted lamp
 Remplacer la lampe partiellement épuisée
 Die teilweise erschöpfte Lampe austauschen
 Vervang de gedeeltelijk lege lamp
 Sustituir la lámpara parcialmente agotada
 Udskift den delvist udtjente pære
 Skifte ut den delvis utbrente lyspæren
 Byt ut den delvis förbrukade lampan
 Замена частично отработавшей лампочки
 更换部分老化的灯泡



Spegnimento
 Switch it off
 Extinction
 Ausschaltung
 Uitschakeling
 Apagado
 Slukning
 Slukking
 Släckning
 Выключение
 关灯

Interrompere l'alimentazione dell'apparecchio
 Cut the power supply to the luminaire
 Couper l'alimentation du luminaire
 Stromversorgung der Leuchte unterbrechen
 Onderbreuk de voeding van het apparaat
 Interrumpir la alimentación del aparato
 Afbryd armaturets strømforsyning
 Avbryte strømtilførselen til apparatet
 Koppla från anordningens strömförsörjning
 Отключить электропитание прибора
 中断装置供电



Aprire l'apparecchio
 Open the fixture
 Ouvrir le luminaire
 Das Gerät öffnen
 Open het apparaat
 Abrir el aparato
 Åbn armaturet
 Åpne apparatet
 Öppna anordningen
 Раскрыть прибор
 打开装置



Rimuovere la lampada esausta
 Remove the exhausted lamp
 Retirer la lampe épuisée
 Die alte Lampe entnehmen
 Verwijder de lege lamp
 Quitar la lámpara agotada
 Tag den udtjente pære ud
 Fjerne den utbrente lyspæren
 Ta bort den förbrukade lampan
 Вынуть старую лампочку
 取出老化的灯泡

Portarla in un centro di riciclaggio
 Carry it to a recycling centre
 La porter dans une déchetterie pour son recyclage
 Ordnungsgemäß entsorgen
 Breng de lamp naar een recyclingcentrum
 Llevarla a un centro de reciclaje
 Aflever den på en genbrugsstation
 Lever den til en miljøstasjon
 Lämna in den till en återvinningsanläggning
 Сдать ее в пункт приема утильсырья
 将其送往回收中心



Inserire la nuova lampada
 Introduce the new lamp
 Installer la lampe neuve
 Die neue Lampe einsetzen
 Doe de nieuwe lamp op zijn plek
 Montar la nueva lámpara
 Sæt den nye pære i
 Sette i den nye pæren
 Sätt i den nya lampan
 Вставить новую лампочку
 装入新灯泡

Inserire la nuova lampada nel portalampada
 Fit the new lamp into the socket
 Installer la nouvelle lampe dans le support de lampe
 Die neue Lampe in den Sockel einsetzen
 Doe de nieuwe lamp in de lamphouder
 Montar la nueva lámpara en el portalámpara
 Sæt den nye pære i fatningen
 Sette den nye pæren inn i lampeholderen
 Sätt i den nya lampan i lamphållaren
 Вставить новую лампочку в патрон
 将新灯泡插入灯泡架中



Riposizionare ottica
 Re-place the optic
 Remettre l'optique à sa place
 Die Optik wieder einsetzen
 Doe de optiek weer op zijn plaats
 Volver a montar la óptica
 Sæt den optiske enhed på plads
 Innstille linsen
 Flytta om optiken
 Отрегулировать линзы
 重新定位光头



Effettuare prova di funzionamento
 Perform operative test
 Procéder à un essai de fonctionnement
 Eine Funktionsprüfung durchführen
 Controleer de correcte werking
 Hacer una prueba de funcionamiento
 Afprøv funktionen
 Prove om den fungerer
 Utför funktionstest
 Выполнить проверку исправности работы
 执行功能测试



| | | | |
|---|--|---|--|
| <p>I Istruzioni per la pulizia dell'apparecchio di illuminazione GB Instructions on luminaire cleaning operations F Instructions pour le nettoyage du luminaire D Anweisungen zur Reinigung der Leuchte NL Instructies voor de reiniging van de verlichtingsarmatuur E Instrucciones para limpiar el aparato de alumbrado DK Anvisninger i rengøring af belysningsarmaturet N Anvisninger for rengjøring av lysapparatet S Instruktioner för rengöring av belysningsanordningen RUS Инструкции по чистке осветительного прибора CN 照明装置清洁说明</p> | | | |
| <p>Pulire l'apparecchio Clean the fixture Nettoyer le luminaire Das Gerät reinigen Reinig het apparaat Limpiar el aparato Rengør armaturet Rengjøre apparatet Rengör anordningen Чистка прибора 清洁装置</p>  | <p>Spegnimento Switch it off Extinction Ausschaltung Uitschakeling Apagado Slukning Slukking Släckning Выключение 关灯</p> <p>Interrompere l'alimentazione dell'apparecchio Cut the power supply to the luminaire Couper l'alimentation du luminaire Stromversorgung der Leuchte unterbrechen Onderbreek de voeding van het apparaat Interrumpir la alimentación del aparato Afbryd armaturets strømforsyning Avbryt strømtilførselen til apparatet Koppla från anordningens strömförsörjning Отключить электропитание прибора 中断装置供电</p>  | <p>Spolverare l'ottica esterna Remove dust from the external optic Dépoussiérer l'optique extérieure Die externe Optik abstauben Stof de externe optiek af Quitar el polvo de la óptica exterior Tør støvet af den udvendige optiske enhed Fjerne støv fra den eksterne lysenheten Damma av den yttre optiken Вытереть пыль с внешней стороны линз 为外侧光头掸尘</p>  | <p>Lavare l'ottica esterna Wash the external optic Laver l'optique extérieure Die externe Optik waschen Was de externe optiek Lavar la óptica exterior Vask den udvendige optiske enhed Vaske den eksterne lysenheten Rengör den yttre optiken Вымыть линзы с внешней стороны 清洁外光头</p>  |
| <p>Rimuovere l'ottica Remove the optic Retirer l'optique Die Optik abnehmen Verwijder de optiek Quitar la óptica Tag den optiske enhed af Fjerne lysenheten Ta bort optiken Снять линзы 取下光头</p>  | <p>Pulire la parte interna dell'apparecchio di illuminazione Clean the inside of the fixture Nettoyer l'intérieur du luminaire Die Innenseite der Leuchte reinigen Reinig de binnenzijde van de verlichtingsarmatuur Limpiar el interior del aparato de alumbrado Rengør belysningsarmaturets indvendige dele Rengjøre lysapparatet innvendig Rengör belysningsanordningen invändigt Протереть осветительный прибор изнутри 清洁照明装置内部</p>  | <p>Riposizionare ottica Re-place the optic Remettre l'optique à sa place Die Optik wieder einsetzen Doe de optiek weer op zijn plaats Volver a montar la óptica Sæt den optiske enhed på plads Innstill linsen Flytta om optiken Отрегулировать линзы 重新定位光头</p>  | <p>Effettuare prova di funzionamento Perform operative test Procéder à un essai de fonctionnement Eine Funktionsprüfung durchführen Controleer de correcte werking Hacer una prueba de funcionamiento Afprøv funktionen Prøve om den fungerer Utför funktionstest Выполнить проверку исправности работы 执行功能测试</p>  |

| | | | |
|--|--|--|--|
| <p>I Istruzioni per il fine vita e lo smaltimento dei componenti GB Instructions on end-of-life and component disposal F Instructions pour la gestion des composants en fin de vie et leur mise au rebut D Anweisungen zur Entsorgung der Leuchtenkomponenten NL Instructies voor het verwijderen van de armatuur en het recyclen van de onderdelen E Instrucciones para el final de vida y la eliminación los componentes DK Anvisninger i udtjent armatur og bortskaffelse af komponenter N Anvisninger for endt levetid og avfallsbehandling av delene S Instruktioner vid bortskaffning och kassering av komponenter RUS Инструкции по утилизации прибора и его комплектующих по окончании его срока службы CN 寿命期结束与零件废弃处置说明</p> | | | |
| <p>Spegnimento Switch it off Extinction Ausschaltung Uitschakeling Apagado Slukning Slukking Släckning Выключение 关灯</p> <p>Interrompere l'alimentazione dell'apparecchio Cut the power supply to the luminaire Couper l'alimentation du luminaire Stromversorgung der Leuchte unterbrechen Onderbreek de voeding van het apparaat Interrumpir la alimentación del aparato Afbyrd armaturets strømforsyning Avbryt strømtilførselen til apparatet Koppla från anordningens strömförsörjning Отключить электропитание прибора 中断装置供电</p>  | <p>Rimuovere la/lampada/e per la dismissione Remove the lamp(s) for decommissioning Retirer la(les) lampe(s) pour sa(leur) mise au rebut Die Lampe/n ordnungsgemäß entsorgen Verwijder de lamp(en) voor het recyclen Quitar la(s) lámpara(s) para el desecho Tag pæren/pærerne ud til bortskaffelse Fjerne lampen/-e som skal kastes Ta bort lampan/-orna för bortskaffningen Вынуть лампочку/и для утилизации прибора 取出需要丢弃的灯泡</p>  | <p>Rimuovere la batteria per la dismissione Remove the battery for decommissioning Retirer la batterie pour sa mise au rebut Die Batterie ordnungsgemäß entsorgen Verwijder de batterij voor het recyclen Quitar la batería para el desecho Tag batteriet ud til bortskaffelse Fjerne batteriet som skal kastes Ta bort batteriet för bortskaffningen Вынуть батарейку для утилизации прибора 取出需要丢弃的电池</p>  | <p>Rimuovere l'apparecchio per la dismissione Remove the fixture for decommissioning Enlever le luminaire pour sa mise au rebut Das Gerät ordnungsgemäß entsorgen Verwijder het apparaat voor het recyclen Quitar el aparato para el desecho Tag armaturet ud til bortskaffelse Fjerne apparatet som skal kastes Ta bort anordningen för bortskaffningen Снять прибор для утилизации 取出需要丢弃的装置</p>  |
| <p>Inviare i materiali ad un centro di raccolta RAEE Send the materials to a WEEE collection centre Envoyer les matériaux dans une déchetterie DEEE Die Materialien in einem WEEE-Zentrum entsorgen Zend de materialen naar een recyclingscentrum voor de AEEA Enviar los materiales a un centro de recogida RAEE Afløve materialerne på et indsamlingscenter for elektronisk udstyr Sende materialene til en miljøstasjon for resirkulering av EE-avfall Skicka materialet till en RAEE uppsamlingscentral Сдать материалы в пункт приема утильсырья 将材料送往电气和电子垃圾回收中心</p>  | | | |