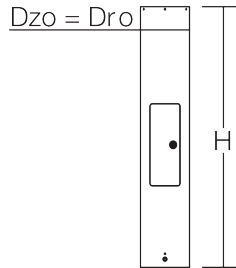


INSTRUCTION

Lupalo E Poller
811000



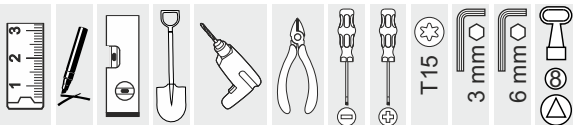
~ 50 Hz IP 54



D 180, H 1150

22,6 kg

$f_{\min} - f_{\max}$ [MHz]	p_{EIRP} [dBm]				
832 – 862 1710 – 1785 880 – 915	34				





Installation erfordert
Elektro-Fachkraft!

Symbole nach ISO 7010



Allgemeine Sicherheitshinweise

- Der elektrische Anschluss muss ordnungsgemäß nach geltenden Normen und den nationalen sowie internationalen Sicherheits- und Unfallverhütungsvorschriften erfolgen.
- Beschädigte Leuchten dürfen nicht betrieben werden.
- Keine Haftung für Schäden durch unsachgemäßen Einsatz.
- Bei Instandsetzung nur Originalteile verwenden.
- Tragfähigkeit der Decke und Befestigungselemente sicherstellen.

Betrieb der Leuchte

- Die unzulässigen Umgebungstemperaturen reduzieren die Lebensdauer der Leuchte, im Extremfall droht der Frühausfall.
- Zur Vermeidung von EMV-Problemen die Durchgangsverdrahtung nicht entlang der Leuchtenverdrahtung führen.
- Steuereingänge von dimmbaren Leuchten mit handelsüblichen für Netzspannung geeigneten Leitungen anschließen.

Manipulationen unserer Produkte sind unzulässig

Veränderung, Umarbeitung, Umkennzeichnung von Produkten sowie deren Verpackung sind unzulässig und verletzen u.a. unsere eingetragenen Warenzeichenrechte. Solche Modifikationen können technische Eigenschaften unserer Produkte negativ beeinflussen, diese zerstören und möglicherweise Folgeschäden an anderen Objekten verursachen. Für durch derartige Modifikationen verursachte Schäden kann der Hersteller in keinem Fall verantwortlich gemacht werden.



Installation requires
a qualified electrician!

Symbols according
to ISO 7010



General Safety Information

- Electric connection must be appropriate according to all applicable standards and other national and international safety and accident prevention regulations.
- Damaged luminaires must not be operated.
- No liability is accepted for damages resulting from improper use.
- Use genuine parts only for repair.
- Ensure stability of the ceiling and fastening elements.

Operation of the luminaire

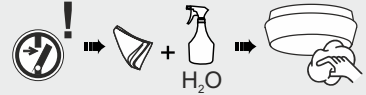
- Exceeding the permissible ambient temperature will reduce the luminaire's lifecycle, resulting in premature failure in extreme cases.
- Avoid ESD problems by not routing feed-through wiring directly along the wiring of the luminaire.
- Connect control inputs of dimmable luminaires with standard cables suitable for power supply voltage.

Manipulation of our products is not permitted

Modifications, reworking, re-labelling of products as well as their package is not permitted and infringes, amongst others, our registered trademark rights. Such modifications may affect technical properties of our products, damage them and possibly cause consequential damage to other objects. The manufacturer shall not be responsible under any circumstances for damage caused by such modifications.



DIN EN IEC 61340-5-1



Bei Fragen zu unseren Symbolen, besuchen Sie folgende Webseite:

If you have any questions about our signs, visit the following website:

https://www.rzb.de/fileadmin/assets/downloads/PDF/RZB_Symbolklaerung.pdf



EG-Konformitätserklärung
EC-Declaration of Conformity
Déclaration UE de conformité
Declaración de conformidad CE
Deklaracja zgodności UE



Hersteller, Anschrift:
Manufacturer, address:
Fabricant, adresse:
Fabricante, dirección:
Producent, adres:

RZB Rudolf Zimmermann, Bamberg GmbH
Rheinstrasse 16
96052 Bamberg
Deutschland / Germany / Allemagne / Alemania / Niemcy

Wir erklären in alleiniger Verantwortung, dass das Produkt
We declare under sole responsibility that the product
Nous déclarons, sous notre propre responsabilité, que le produit
Declaramos bajo nuestra sola responsabilidad que el producto
Deklarujemy z pełną odpowiedzialnością, że produkt

Produktbezeichnung:
Product designation:
Description des produits:
Designación de producto:
Oznaczenie produktu:

Lupalo
811004

mit den folgenden EG-Richtlinien und Normen übereinstimmt:
complies with the following EC Directives and standards:
est conforme aux normes et directives de l'UE suivantes:
cumple con las siguientes directivas y normas CE:
jest zgodny z następującymi dyrektywami UE i normami:

RED Directive 2014/53/EU	(3.1a) EN 50364:2010 EN 62368-1:2014/AC:2015 EN 62369-1:2014/AC:2015 EN 62479:2010 (3.1b) EN 301 489-1 V2.2.3 EN 301 489-17 V3.2.4 EN 301 489-3 V2.3.2 EN 55032:2015/A11:2020 EN 61000-3-11:2019 EN 61000-3-12:2011 EN 61000-6-2:2019 EN 61000-6-3:2021 (3.2) EN 301 511 V12.5.1 EN 301 908-1 V11.1.1 EN 301 908-13 V13.1.1
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RoHS Directive 2011/65/EU	EN 63000:2018
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Dokument-Nr. / Document No. / Document No.
Document No. / Nr dokumentu

24027485

Aussteller / Issuer / Délivré par:
Otorgante / Wystawca:

RZB Rudolf Zimmermann, Bamberg GmbH

Ort, Datum / Place, Date / Lieu, date:
Lugar, Fecha / Miejsce, data:

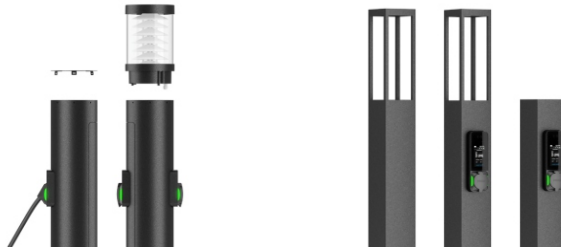
Bamberg, 29.02.2024

Rechtsverbindliche Unterschrift:
Legally binding signature:
Signature juridiquement obligatoire:
Firma legalmente vinculante:
Prawnie wiążący podpis:


Reiner Jürgens
CEO/Direktor / Zarządzający/Geschäftsführer



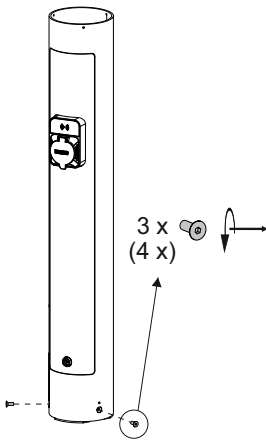
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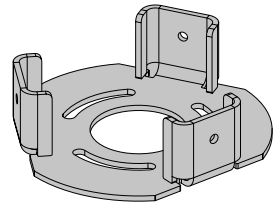
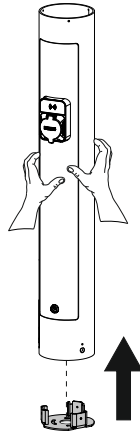
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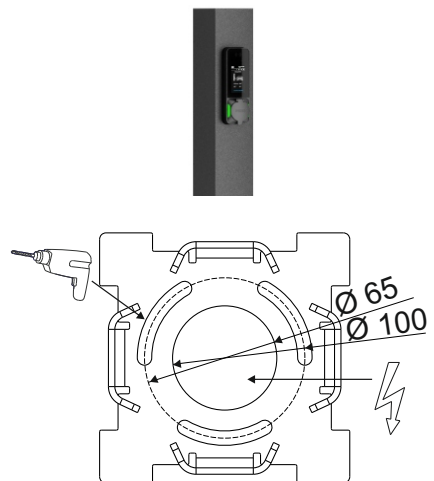
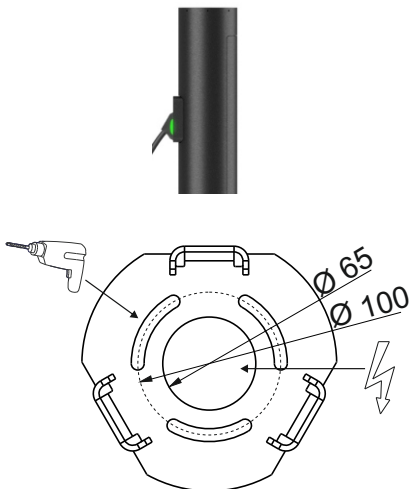
a)



b)

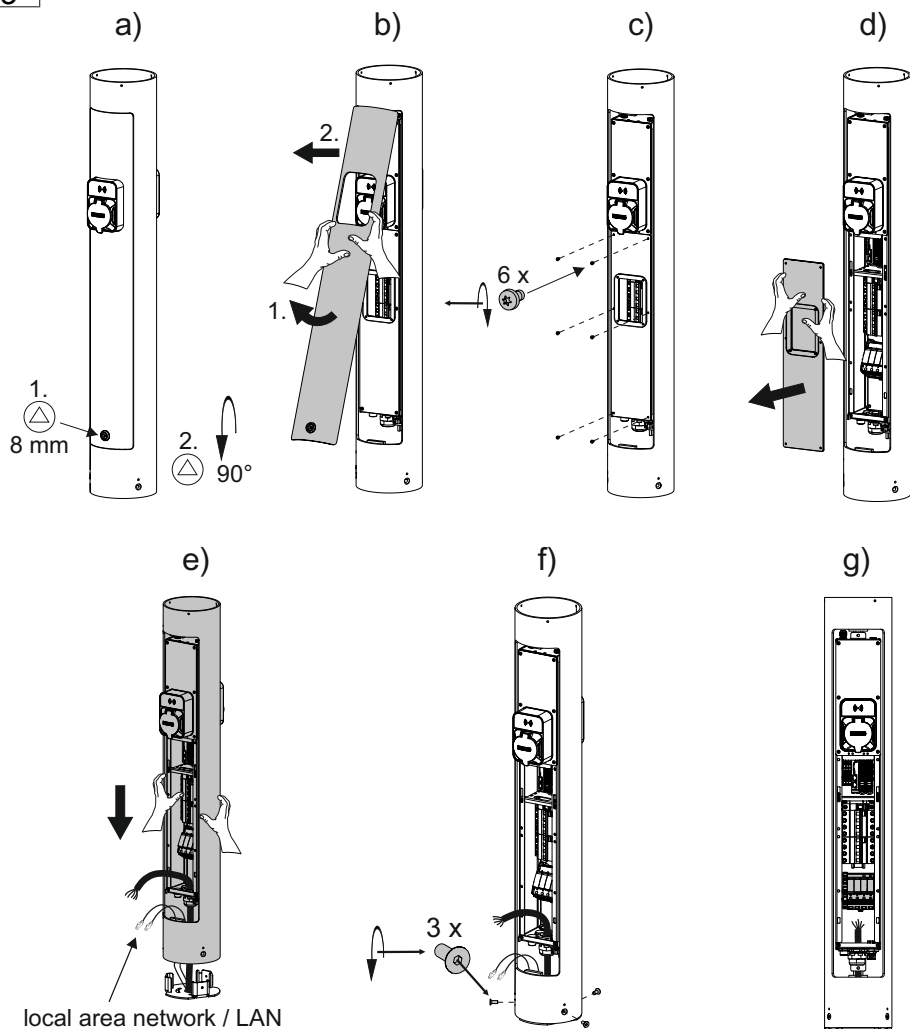


c)



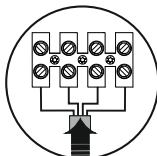
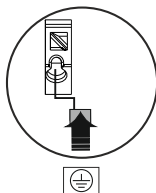
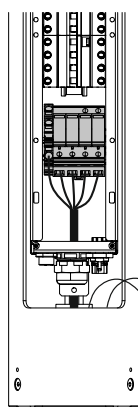


3





4



L1 L2 L3 N

L1 = braun / brown

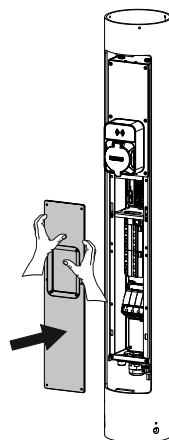
L2 = schwarz / black

L3 = grau / grey

N = blau / blue

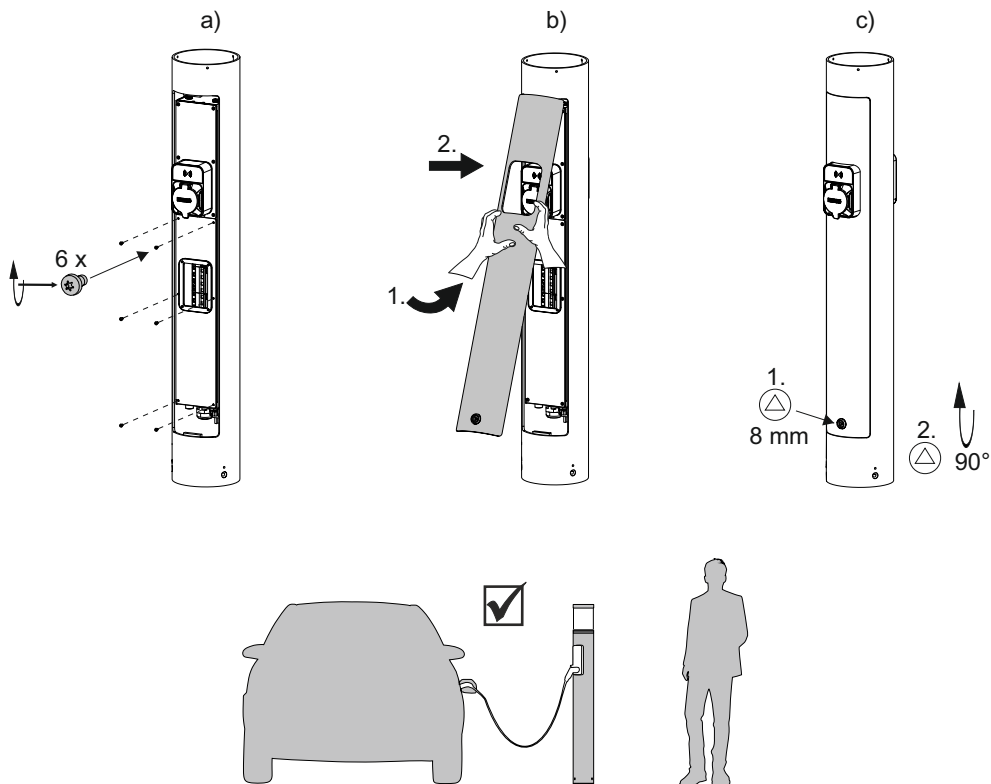
⊕ = gelb, grün / yellow, green

local area network / LAN



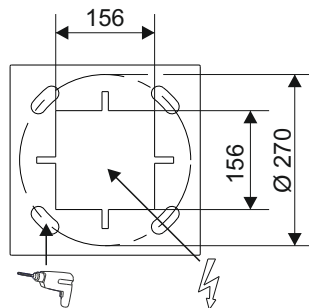
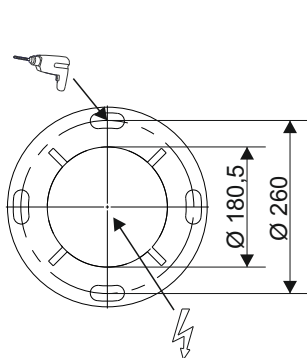
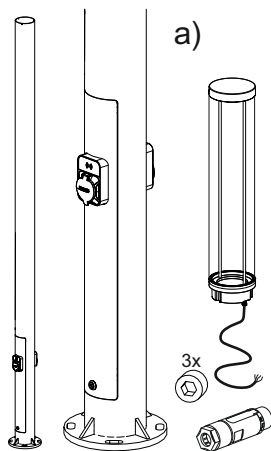


5





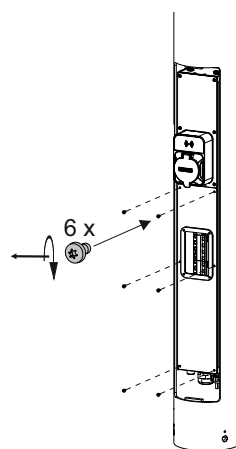
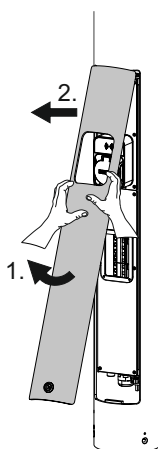
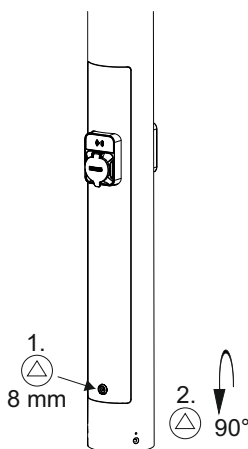
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c)

d)

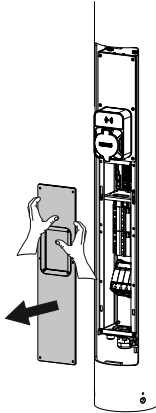
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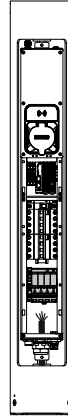


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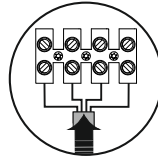
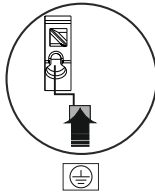
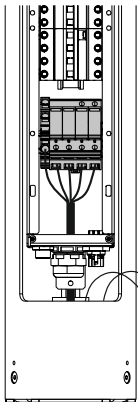
a)



b)



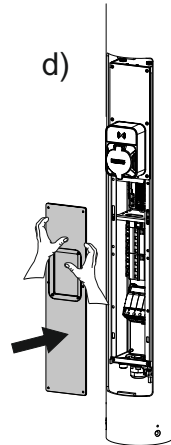
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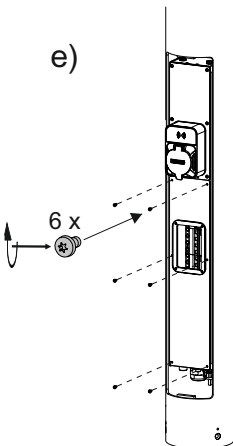
L1 L2 L3 N

L1 = braun / brown
L2 = schwarz / black
L3 = grau / grey
N = blau / blue
⊕ = gelb, grün / yellow, green
local area network / LAN

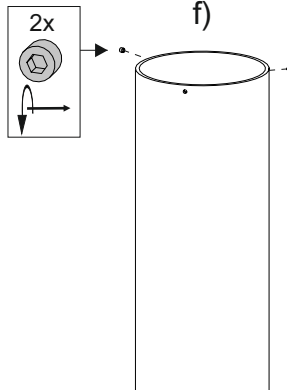
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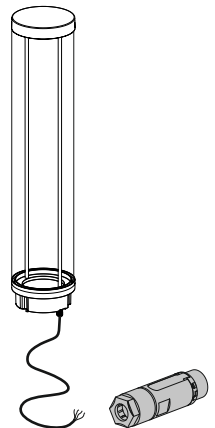
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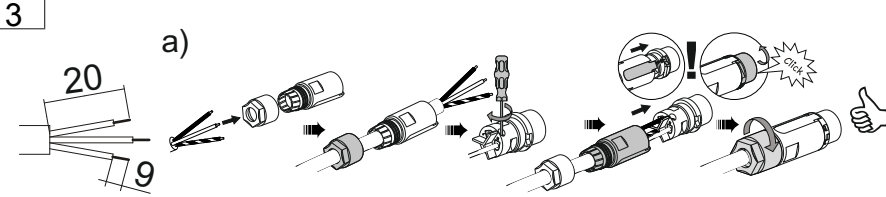


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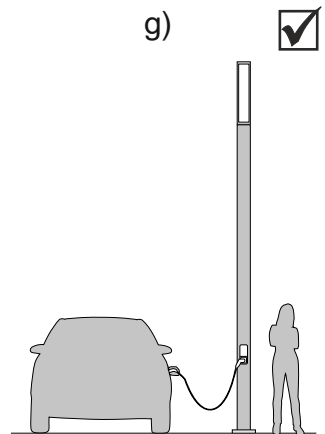
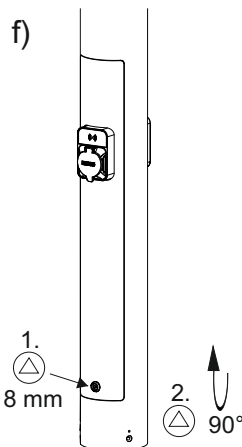
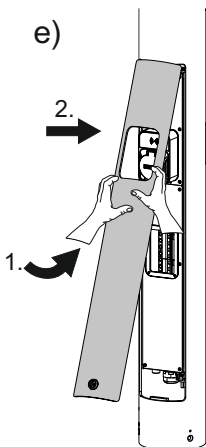
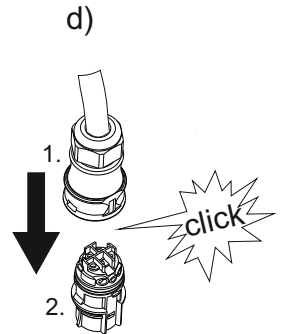
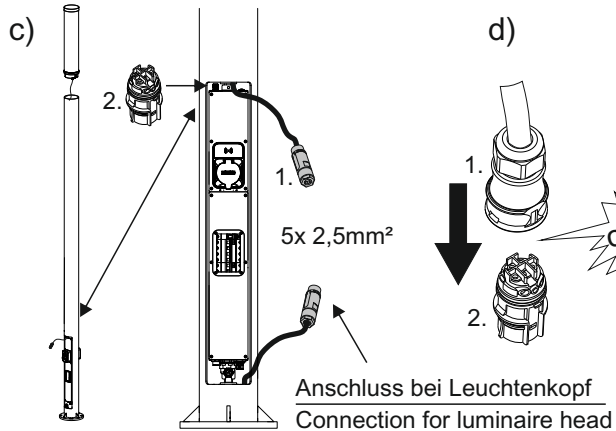
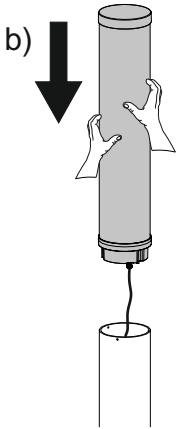
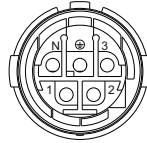


g)





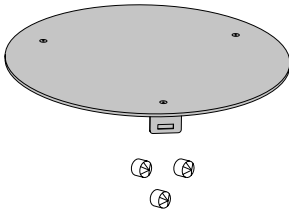
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2 = N
3 = DA
4 = DA



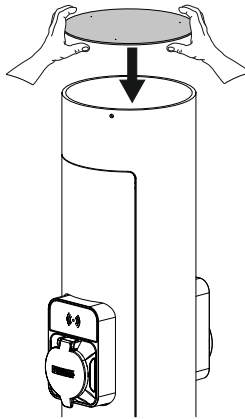


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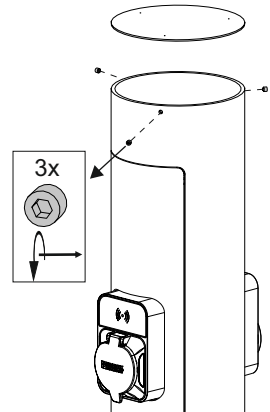
a)


 983025.0031
 983025.004


b)



c)



d)

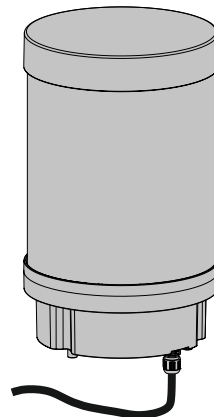


1

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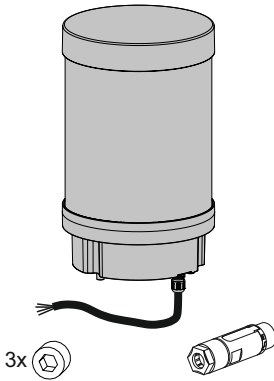
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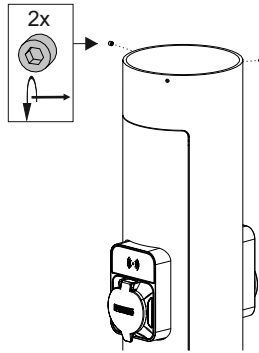
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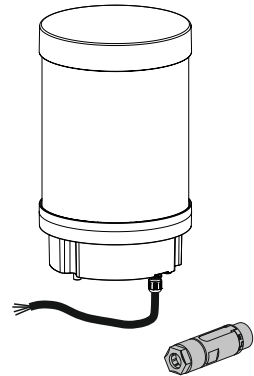
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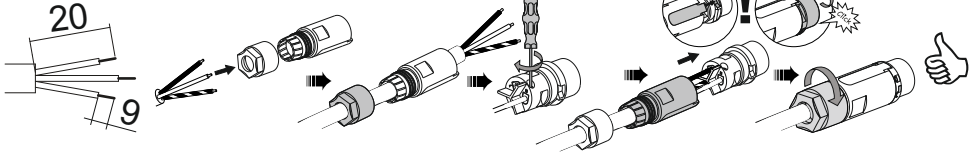
b)



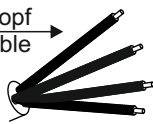
c)



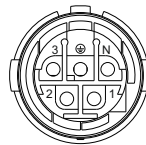
d)



Leitung Leuchtenkopf
Luminaire head cable

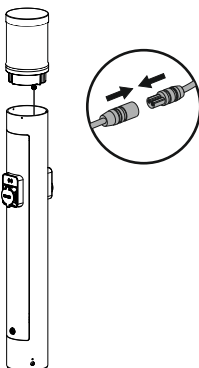


1 = 3
2 = N
3 = 1
4 = 2

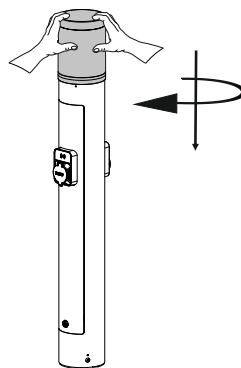


Anschluss Ladesäule
Connection charging station

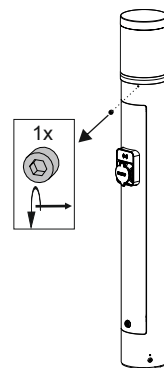
e)



f)



g)







RZB - Rudolf Zimmermann, Bamberg GmbH

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 0951/7909-0

 0951/7909-198

 info@rzb-leuchten.de