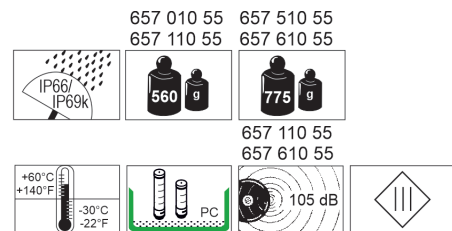
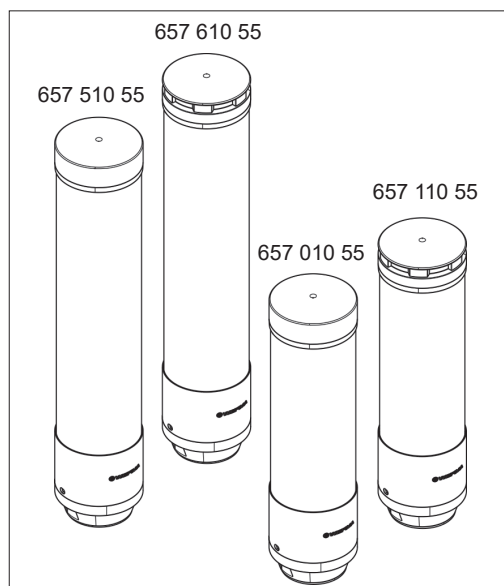


IO-Link


DE HINWEIS: Benutzung bei >50 °C kann zu einer signifikanten Reduzierung der Helligkeit und der Lebensdauer führen.

GB NOTE: Usage at >50 °C can result in significant loss of light intensity and life duration.

FR REMARQUE : Une utilisation à >50 °C peut réduire considérablement la brillance et la durée de vie.



© DE

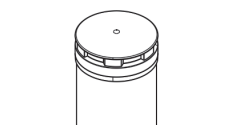
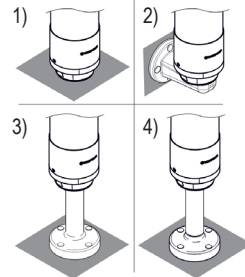
WERMA Signaltechnik GmbH + Co. KG
D-78604 Rietheim-Weilheim
Telefon +49 (0)7424 / 9557-0
Telefax +49 (0)7424 / 9557-44
info@werma.com
www.werma.com



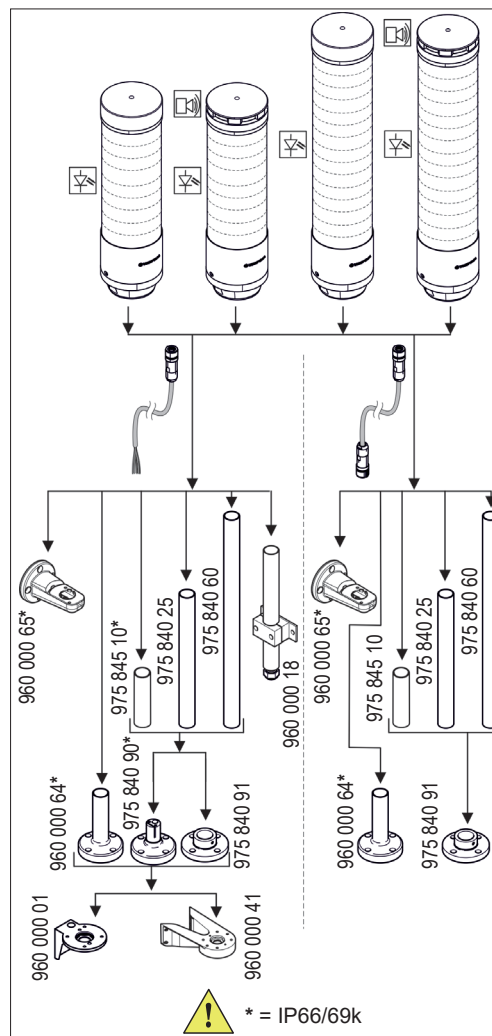
- DE** Anschluss **ausschließlich** durch ausgebildete Elektro-Fachkräfte.
- GB** Electrical connection is to be made by trained electrical specialists **only**.
- FR** Le branchement doit **uniquement** être effectué par des professionnels.
- IT** Il collegamento deve essere eseguito **solo** da elettricisti specializzati.
- ES** La conexión **sólo** debe ser realizada por electricistas debidamente formados.
- PT** A ligação deve ser feita **exclusivamente** por profissional elétrico especializado.
- NL** De aansluiting mag **enkel** gebeuren door erkende vakmensen.
- CZ** Připojení smí **provádět** pouze kvalifikovaný personál.
- PL** Podłączenie **wyłącznie** przez specjalistów-elektryków.
- FI** Liittäminen kuuluu **ainoastaan** koulutettujen sähköalan ammattilaisten tehtäviin.
- RU** Подключение проводится только специалистом-электриком.
- TR** Bağlantı **sadece** eğitimli elektrik teknisyenleri tarafından yapılmalıdır.
- CN** 布线需由专业电工执行。



1) - 3): Type 12/13/4X

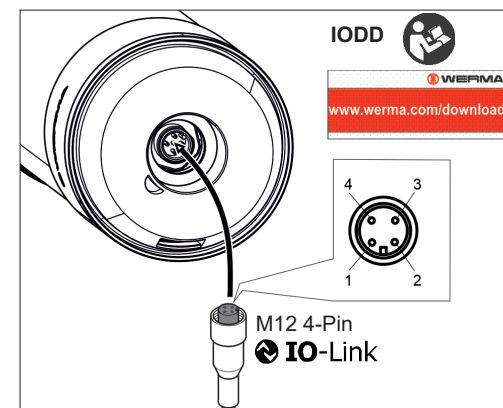

IO-Link

657 010 55	24 V=, I=335 mA, I ₀ =800 mA
657 110 55	24 V=, I=405 mA, I ₀ =800 mA
657 510 55	24 V=, I=555 mA, I ₀ =800 mA
657 610 55	24 V=, I=620 mA, I ₀ =800 mA

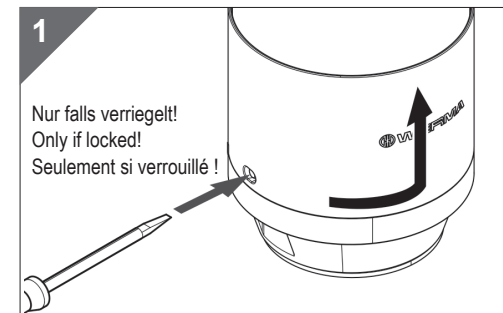
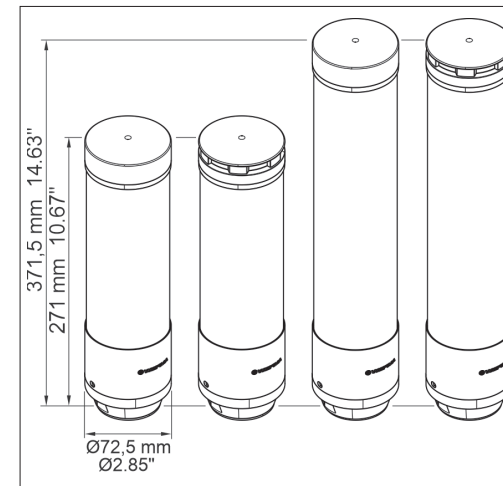


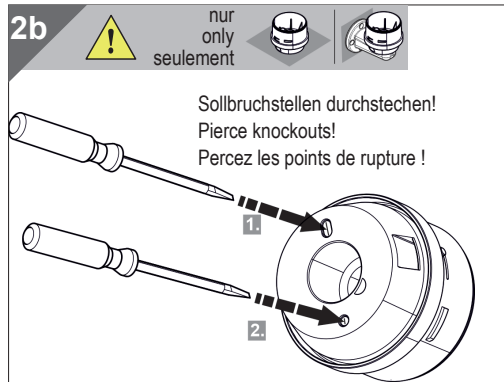
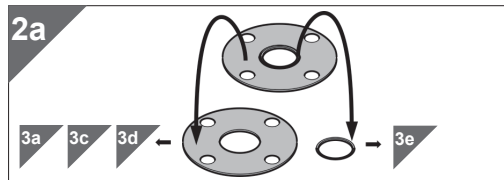
IODD



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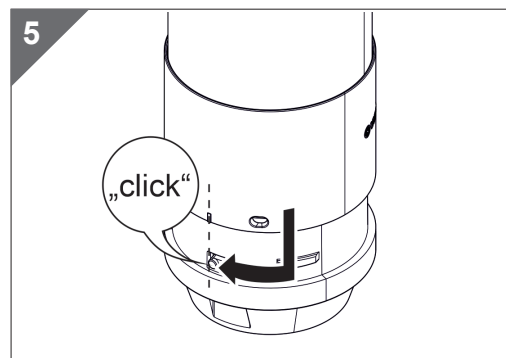
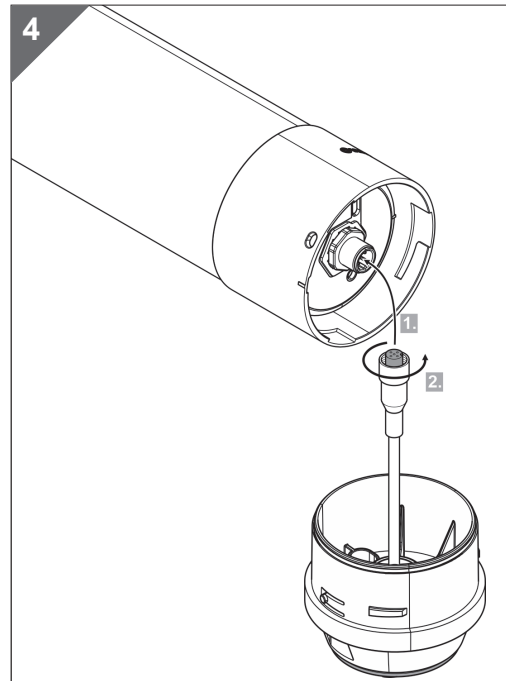
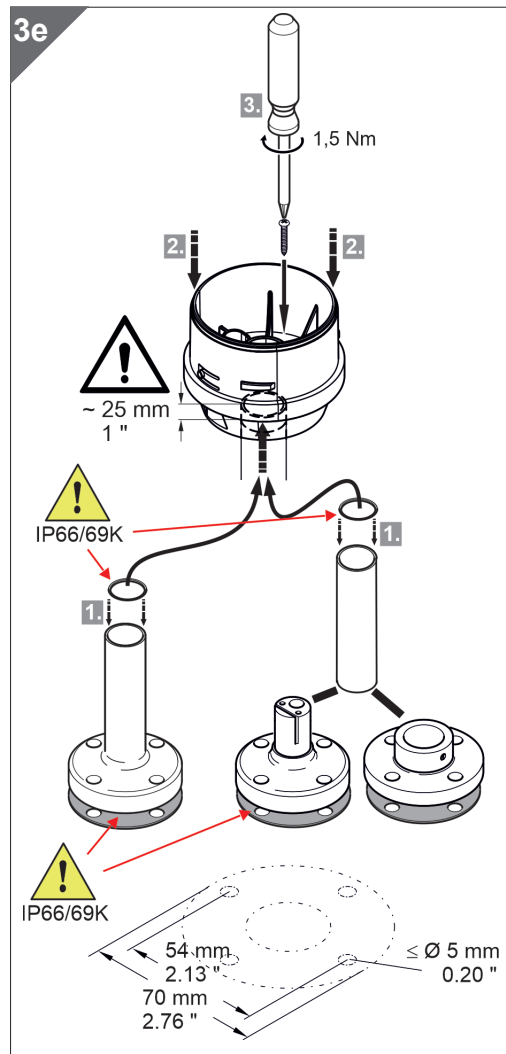
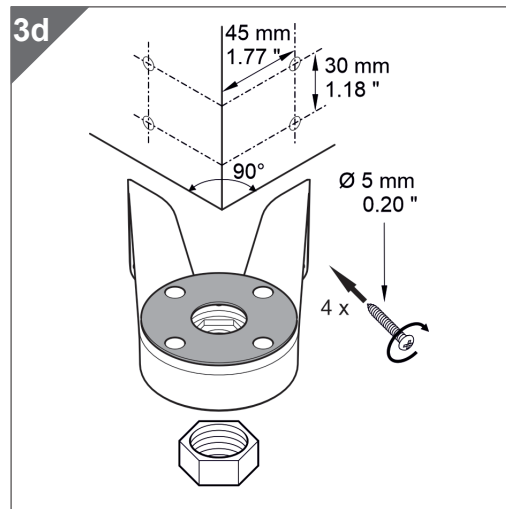
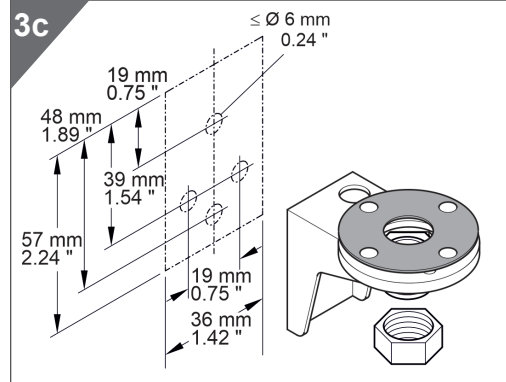
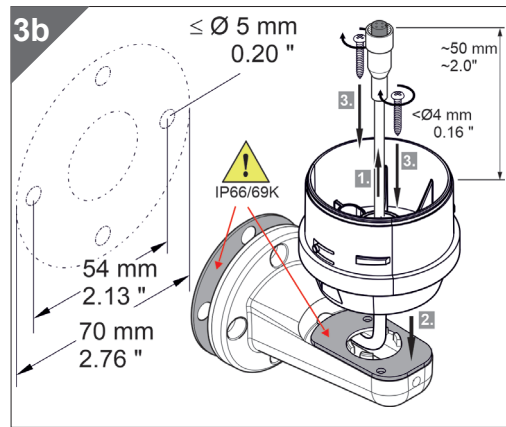
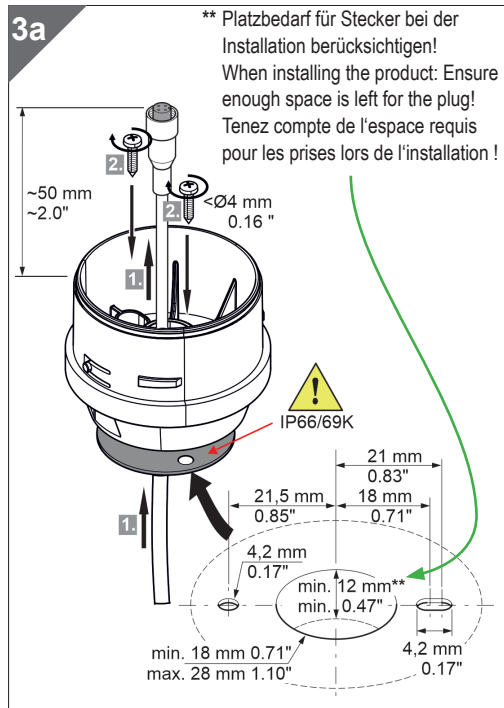
M12 pin	IO-Link
1	L+
2	+24 V (optional)
3	L-
4	C/Q





3

3a: 657 x10 55
3b: 657 x10 55 + 960 000 65
3c: 657 x10 55 + 960 000 01
3d: 657 x10 55 + 960 000 41
3e: 657 x10 55 + 960 000 64
+ 975 840 90 + 975 845 10, ...
+ 975 840 91 + 975 845 10, ...



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