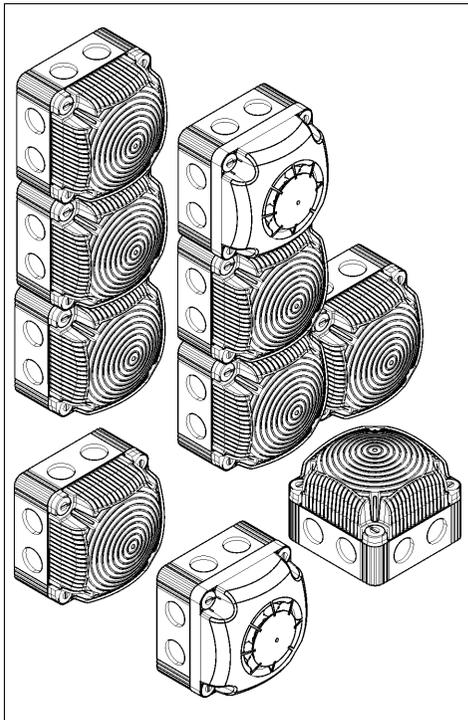


 153	 PP-GF I PC	 +50°C +122°F	 IP 66
	 160 g	 105 dB	
 853	 PP-GF I PC	 +50°C +122°F	 IP 66
	 853 x10 xx 853 x20 xx 160 g	 853 480 xx 140 g	

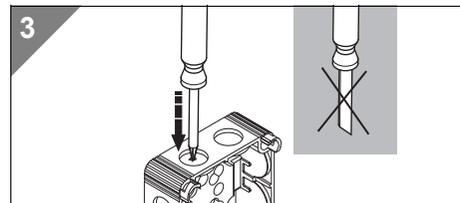
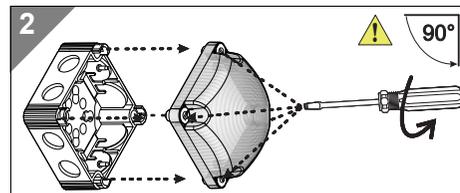
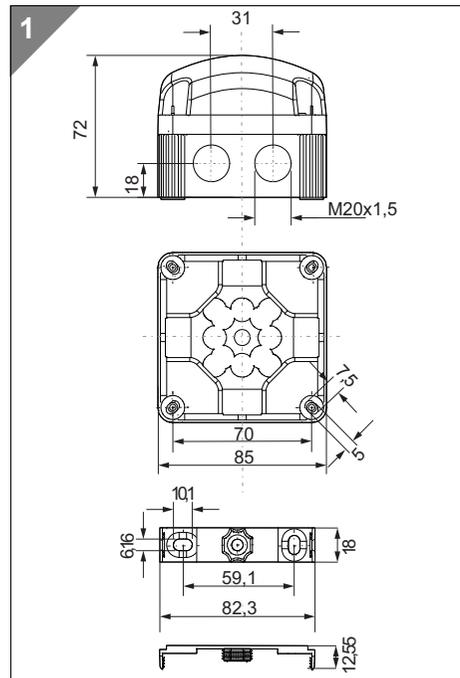
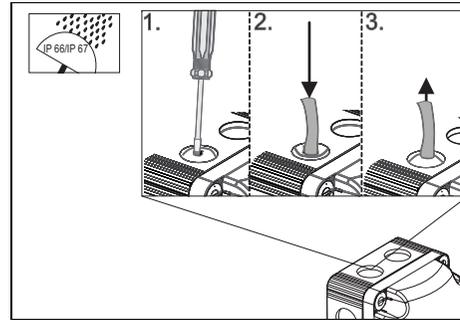

DANGER

- 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 проводов только специалистом-электриком.
- TR Bağlantı **sadece** eğitimli elektrik teknisyenleri tarafından yapılmalıdır.
- CN 布线需由专业电工执行

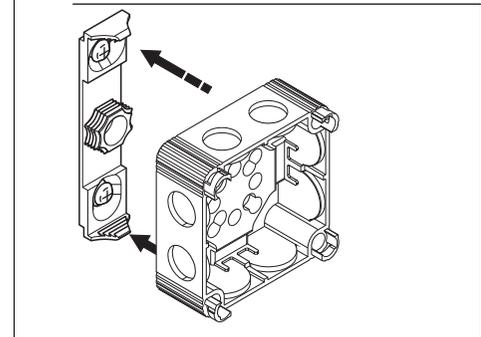
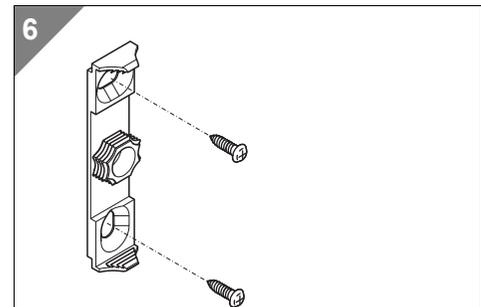
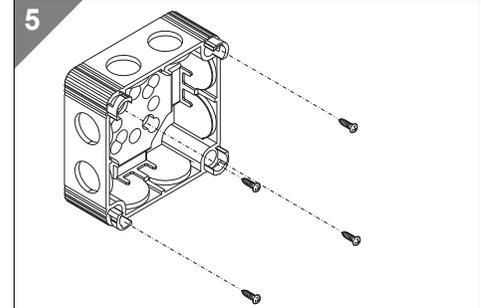
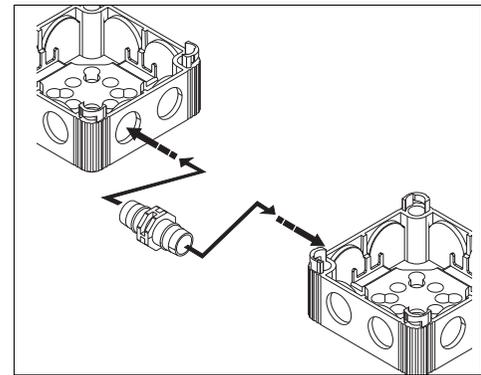

**DANGER
EVS**

853 x20 xx

- DE Bei Epilepsie ungeeignet!
- GB Unsuitable for epilepsy sufferers.
- FR Ne convient pas aux personnes souffrant d'épilepsie.
- IT Inadatto per epilettici.
- ES Inadecuado para epilépticos.
- PT Não aconselavel a pessoas que sofrem de Epilepsia.
- NL Niet geschikt voor epileptici.
- CZ Nevhodné pro epileptiky.
- PL Nie stosować przy zchorzeniu padaczki.
- FI Ei soveltu epileptikoille.
- RU Не подходит для страдающих эпилепсией.
- TR Epilepsi hastalığı olanların kullanmaması önerilir.
- CN 不适用于癫痫病患者

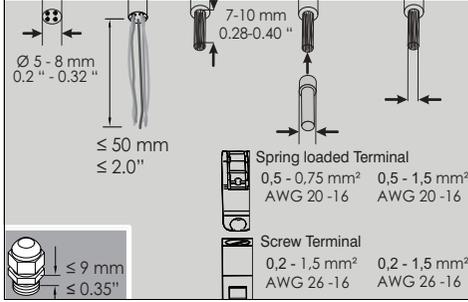
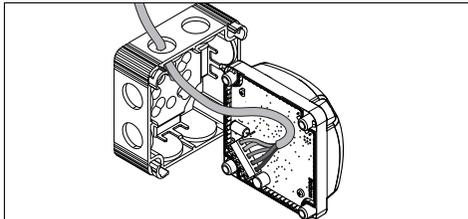


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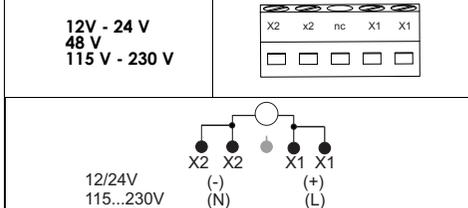


7a LED 853

⚠ DANGER



LED (853 x20 xx)



Leuchtbild, Light effect, Effet lumineux

Dauerleuchte/Permanent/Feu fixe

853 x00 54	12 VDC, \leq 180 mA, $I_0 < 1250$ mA
853 x00 55	24 VDC, \leq 80 mA, $I_0 < 500$ mA
853 x00 66	48 VAC, \leq 35 mA, $I_0 < 200$ mA
853 x00 60	115-230VAC, \leq 40 mA, $I_0 < 7$ A

Doppelblitz/Double Flash/Double Flash

853 x10 54	12 VDC, \leq 100 mA, $I_0 < 1250$ mA
853 x10 55	24 VDC, \leq 80 mA, $I_0 < 500$ mA
853 x10 66	48 VAC, \leq 90 mA, $I_0 < 2$ A
853 x10 60	115-230 VAC, \leq 180 mA, $I_0 < 7$ A

EVS

853 x20 54	12 VDC, \leq 400 mA, $I_0 < 1250$ mA
853 x20 55	24 VDC, \leq 200 mA, $I_0 < 500$ mA
853 x20 66	48 VAC, \leq 95 mA, $I_0 < 2$ A
853 x20 60	115-230 VAC, \leq 180 mA, $I_0 < 7$ A

LED-Multicolour (853 480 55)

24V

Colour	Technical Data
RD Com X2 X3 X4 X5 - +24V	80mA/ ~1,9 W
GN Com X2 X3 X4 X5 - +24V	70 mA/ ~1,7W
YE Com X2 X3 X4 X5 - +24V +24V	115mA/ ~ 2,7 W
WH Com X2 X3 X4 X5 - +24V +24V +24V	130mA/ ~ 3,4W
BU Com X2 X3 X4 X5 - +24V	70mA/ ~ 1,7 W
VIO Com X2 X3 X4 X5 - +24V +24V	125mA/ ~ 3W
CYN Com X2 X3 X4 X5 - +24V +24V	120mA/ ~ 2,9W

LED-RGY (853 480 60)

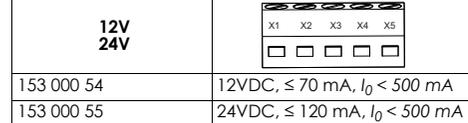
230V

Colour	115 V		230 V
	50 Hz	60 Hz	50 Hz
RD Com X2 X3 X4 X5 (N) (L)	14mA/ 0,55W	17mA/ 0,55W	22mA/ 1,15W
YE Com X2 X3 X4 X5 (N) (L)	20mA/ 0,94W	24mA/ 0,94	35mA/ 2W
GN Com X2 X3 X4 X5 (N) (L)	14mA/ 0,65W	17mA/ 0,65W	23mA/ 1,4W

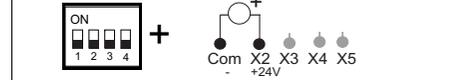
7b Sounder 153

⚠ WARNING

Sounder 153 000 54
153 000 55

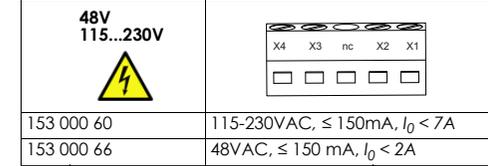


Tone	Tone Type	Frequencies
1 Dauerton Continuous continu	Com X2 X3 X4 X5 - +24V	~ 3000 Hz
5 ansteigend rising montant	Com X2 X3 X4 X5 - +24V +24V	~ 800- 970Hz @ 1Hz
6 ansteigend rising montant	Com X2 X3 X4 X5 - +24V +24V	~2400-2850 Hz @ 7 Hz
7 abfallend falling incline	Com X2 X3 X4 X5 - +24V +24V +24V	1200-500 Hz @ 1 Hz
Volume max. = off Volume - 10 dB = on	Com X2 X3 X4 X5 +24V +24V +24V	



Tone	Code	Tone Type	Frequencies
1	000x	Dauerton Continuous continu	~ 3000 Hz
2	001x	Hupenton horn tone trompe	~ 110 Hz
3	010x	1Hz Ton 1Hz tone 1Hz ton	~ 3000 Hz
4	011x	20 Hz Trillerton 20 Hz whistle tone 20 Hz trille	~ 3000 Hz
5	100x	ansteigend rising montant	~ 800- 970Hz @ 2Hz
6	101x	ansteigend rising montant	~2400-2850 Hz @ 7 Hz
7	110x	abfallend falling incline	1200-500 Hz @ 0,7 Hz
8	111x	alternierend alternatig alternant	800/1200 Hz @ 1 Hz
Volume max. = off Volume - 10 dB = on	xxx1		

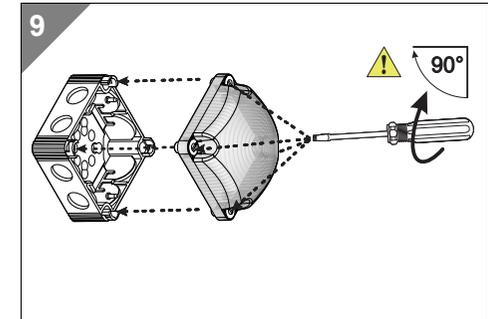
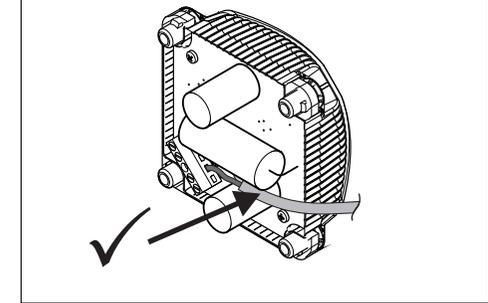
Sounder 153 000 60
153 000 66



Tone	Tone Type	Frequencies
1 Dauerton Continuous continu	X4 X3 nc X2 X1 (N) (L)	~ 3000 Hz
Volume max. = off Volume - 10 dB = on	X4 X3 nc X2 X1 (N) (L)	

NOTICE

8 853 x10 60, 853 x10 66
 853 x20 60, 853 x20 66
 153 000 60, 153 000 66



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