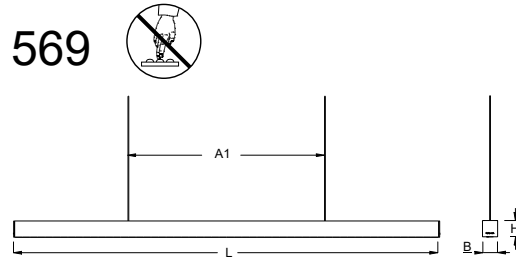
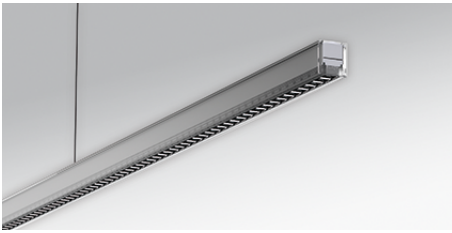


# INSTRUCTION

## klir-HIOSE LED

lichtwerk  
inspired by light

lichtwerk GmbH  
Hellinger Straße 3  
D-97486 Königshausen/Bay.  
fon +49 9525 9827-0  
fax +49 9525 9827-300  
www.lichtwerk.de  
info@lichtwerk.de



Type	L mm	B mm	H mm	A1 mm	⊘Kg+EVTS	⊘Kg+ETS	⊘Kg+EMD	⊘Kg+EAD
klir-HIOSE/1100 LED	1127	40	43	520	3,4	2,8	2,3	2,8
klir-HIOSE/1700 LED	1687	40	43	520	4,0	3,4	2,9	3,4
klir-HIOSE/2200 LED	2247	40	43	520	4,7	4,1	3,6	4,1
klir-HIOSE/2800 LED	2807	40	43	520	5,3	4,7	4,2	4,7

Diese Leuchte enthält ein Leuchtmittel der Energieeffizienzklasse  
This luminaire contains a light source of energy efficiency class  
C (LF 940)  
D (LF 930)

1



Instruction: klir-EVTS  
klir-ETS  
klir-EMD  
klir-EAD

# INSTRUCTION

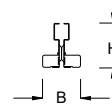
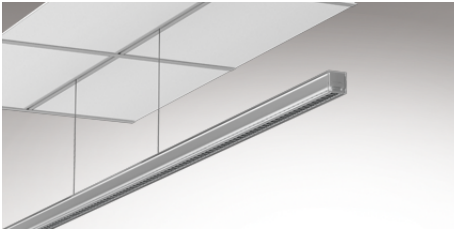
## klir-EVTS 625

### 569

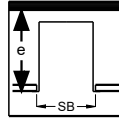
# lichtwerk

inspired by light

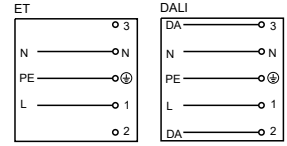
lichtwerk GmbH  
 Hellinger Straße 3  
 D-97486 Königsberg/Bay.  
 fon +49 9525 9827-0  
 fax +49 9525 9827-300  
 www.lichtwerk.de  
 info@lichtwerk.de



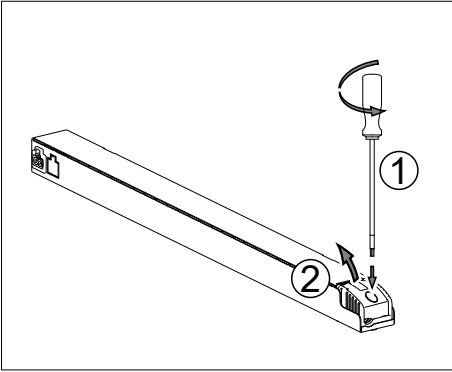
Type	L mm	B mm	H mm	⊠ Kg	SB mm
klir-EVTS 625	621	50	58	1,18	8



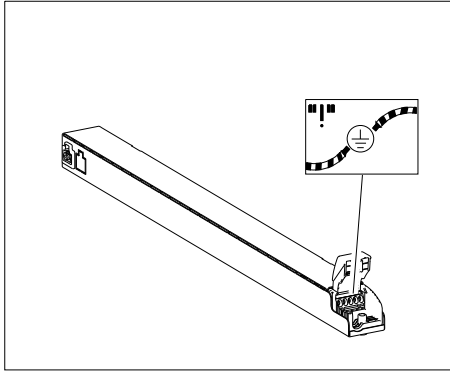
e = min 100mm



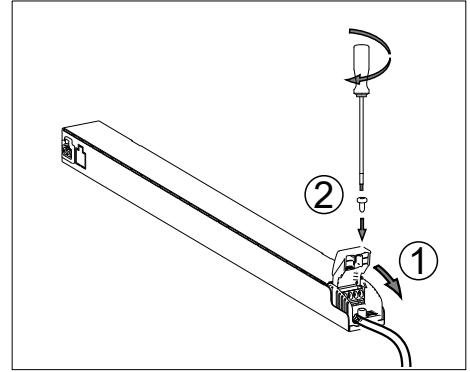
1



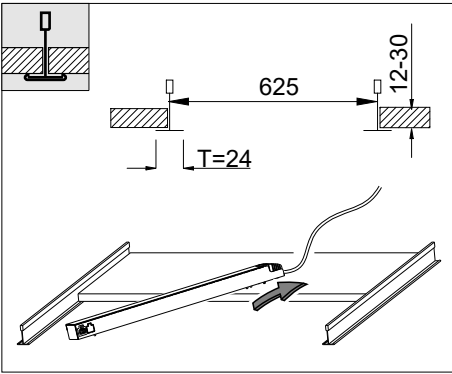
2



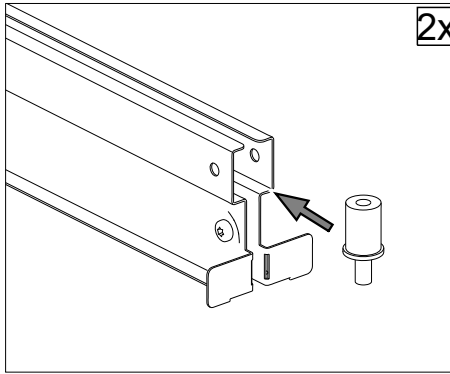
3



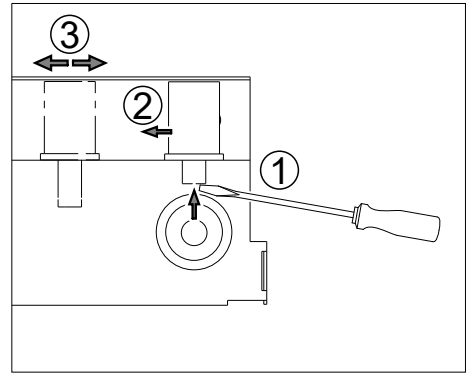
4



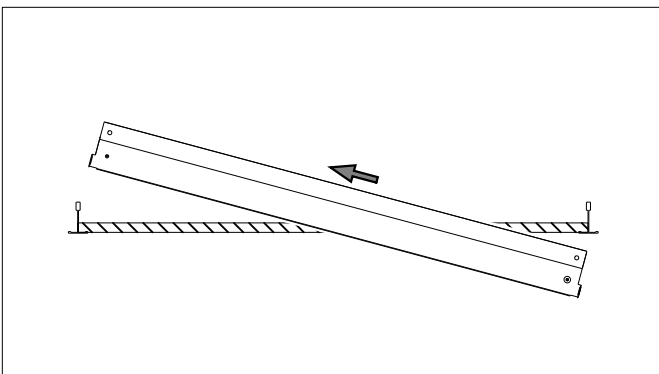
5



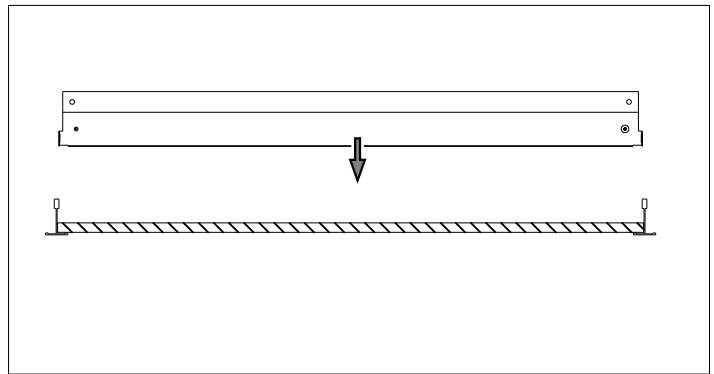
5a



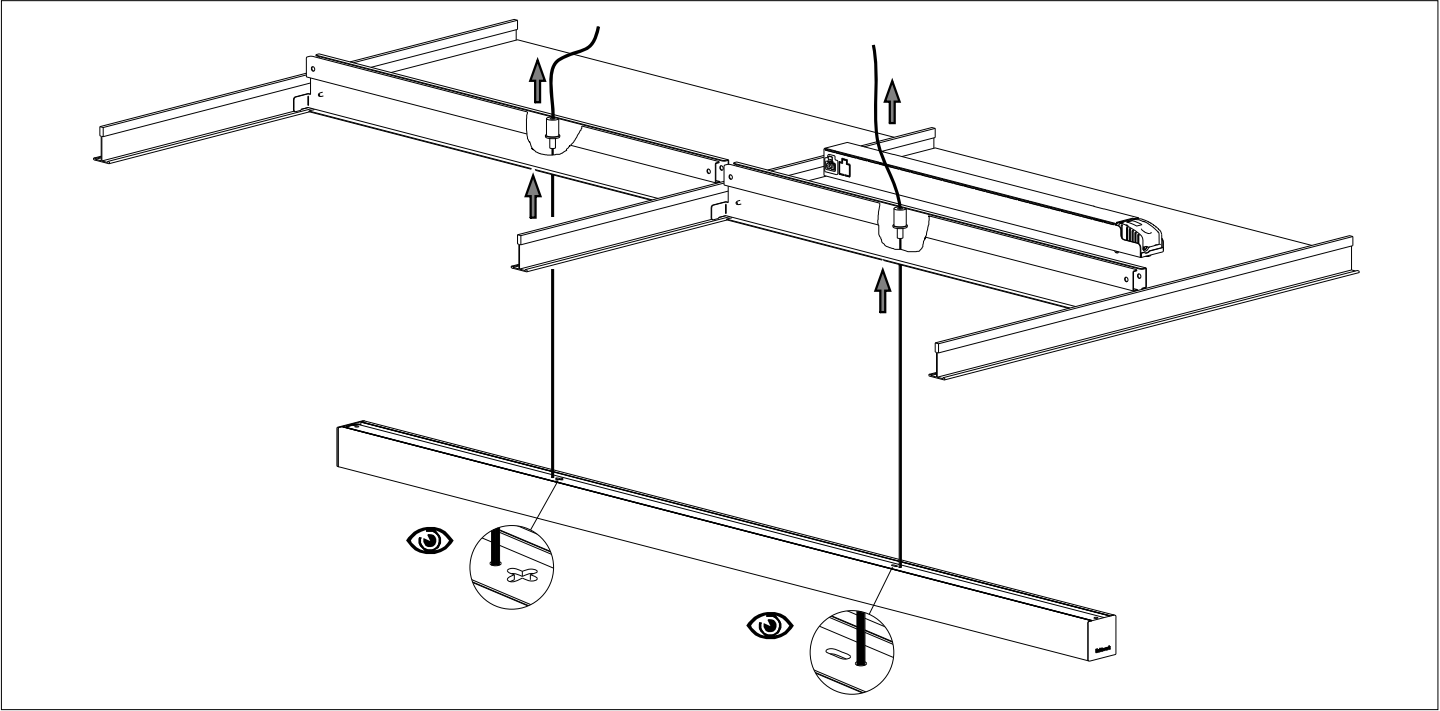
6



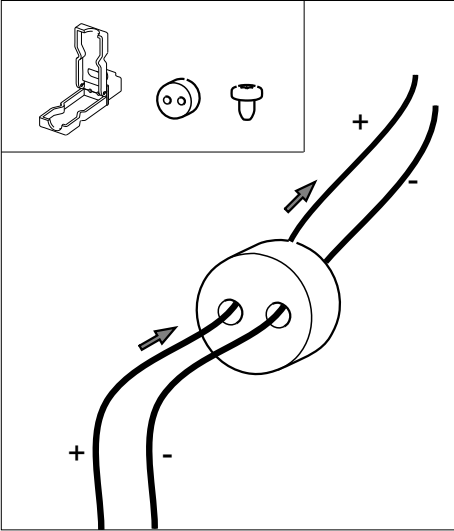
7



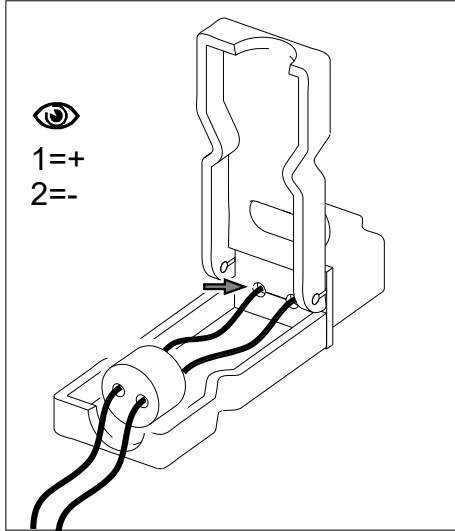
8



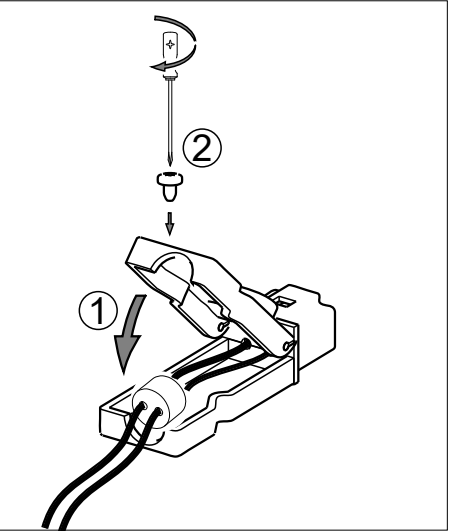
9



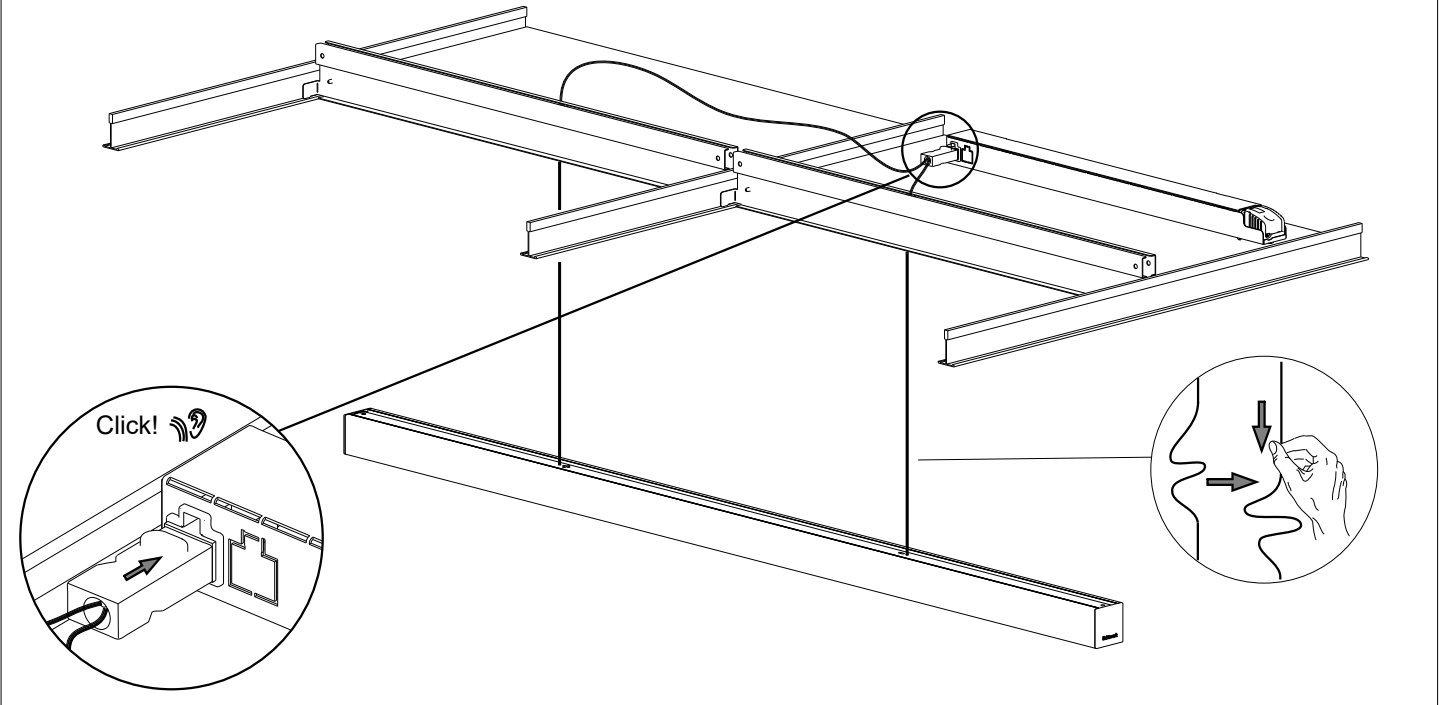
10



11



12



# INSTRUCTION

klir-V0

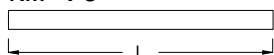
569

lichtwerk  
inspired by light

lichtwerk GmbH  
Hellinger Straße 3  
D-97486 Königsberg/Bay.  
fon +49 9525 9827-0  
fax +49 9525 9827-300  
www.lichtwerk.de  
info@lichtwerk.de

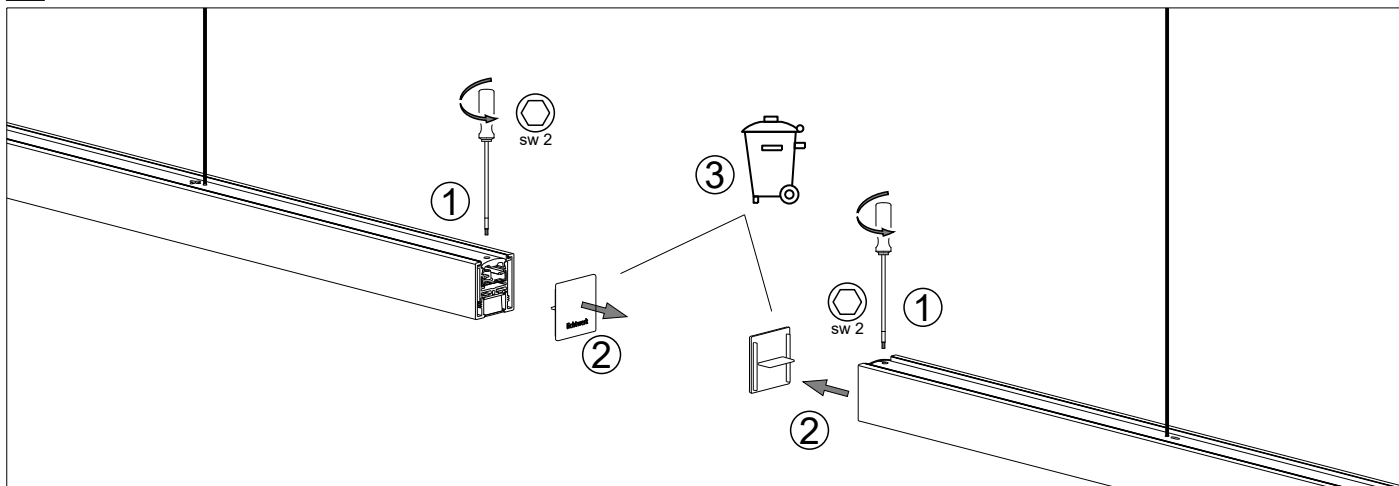


klir-V0

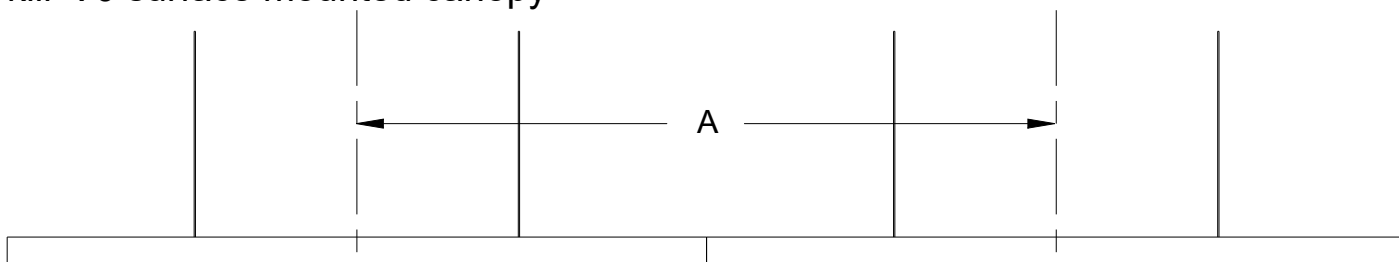


Type	L mm	B mm	H mm	⊠Kg
klir-V0	100	26	1	0,02

1



klir-V0 surface mounted canopy

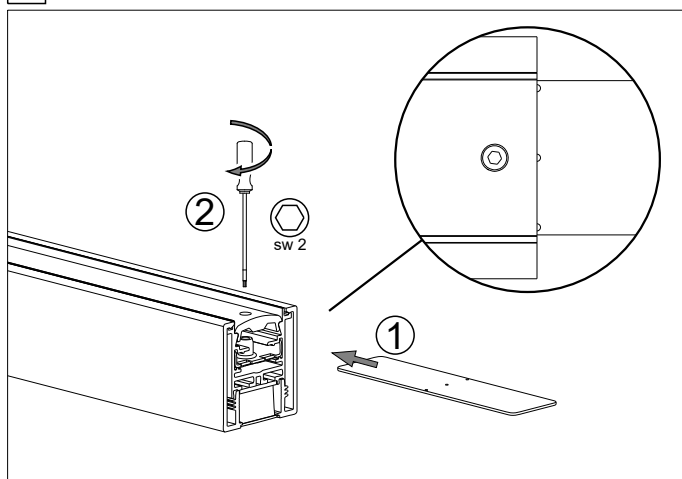


luminaire ①

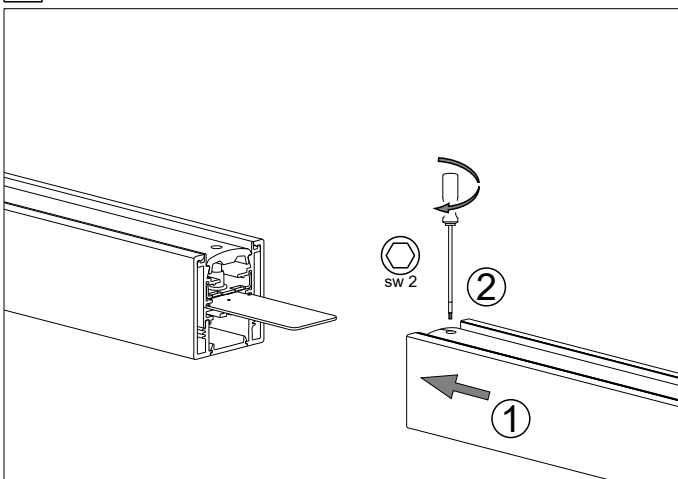
luminaire ②

		A in mm			
/2800		1960	2240	2520	2800
/2200		1680	1960	2240	2520
/1700		1400	1680	1960	2240
/1100		1120	1400	1680	1960
① / ②		/1100	/1700	/2200	/2800

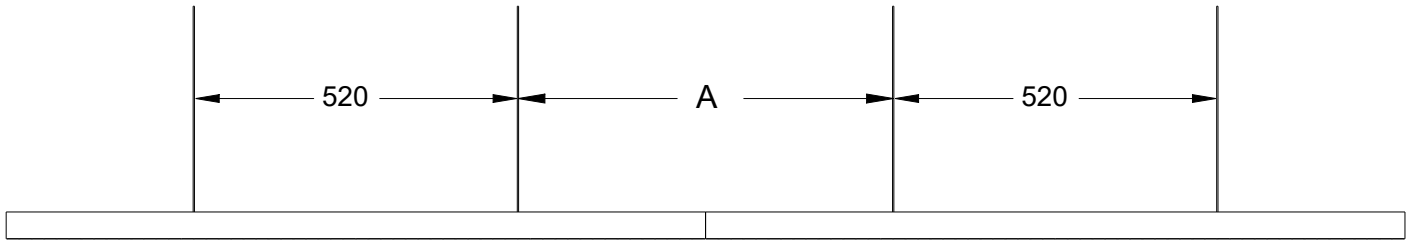
2



3



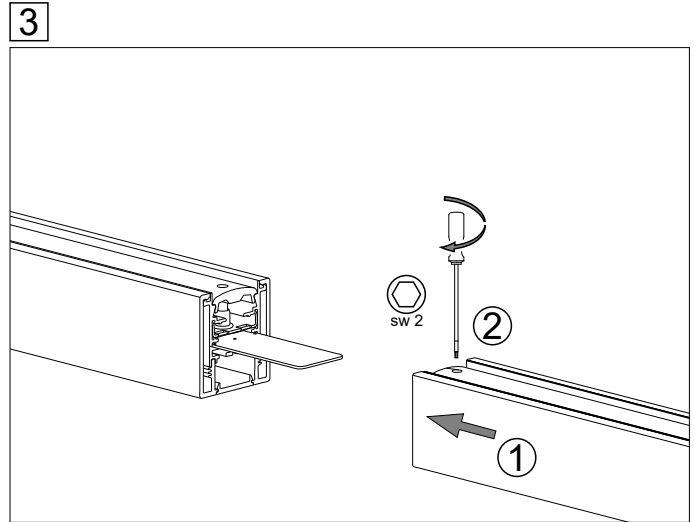
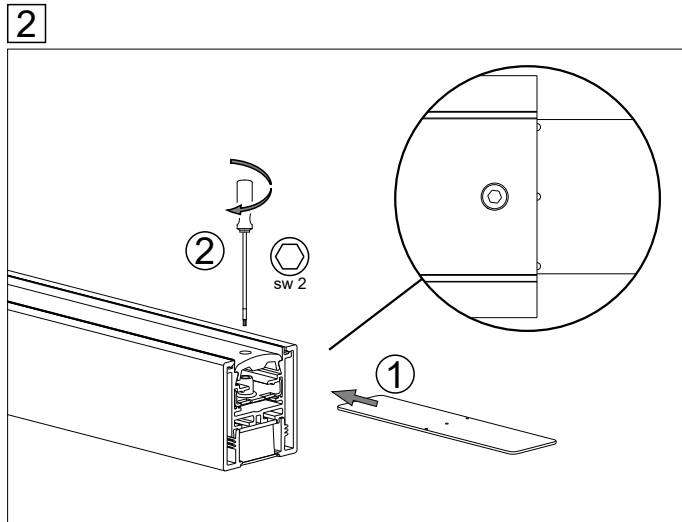
# klir-V0 for false ceiling installation



luminaire ①

luminaire ②

		A in mm			
/2800		1440	1720	2000	2280
/2200		1160	1440	1720	2000
/1700		0880	1160	1440	1720
/1100		0600	0880	1160	1440
① \ ②		/1100	/1700	/2200	/2800



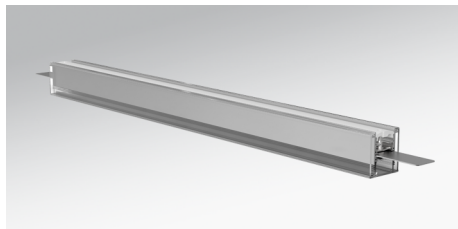
# INSTRUCTION

## klir-V0600

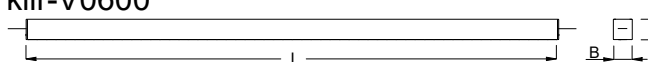
### 569

lichtwerk  
inspired by light

lichtwerk GmbH  
Hellinger Straße 3  
D-97486 Königsberg/Bay.  
fon +49 9525 9827-0  
fax +49 9525 9827-300  
www.lichtwerk.de  
info@lichtwerk.de

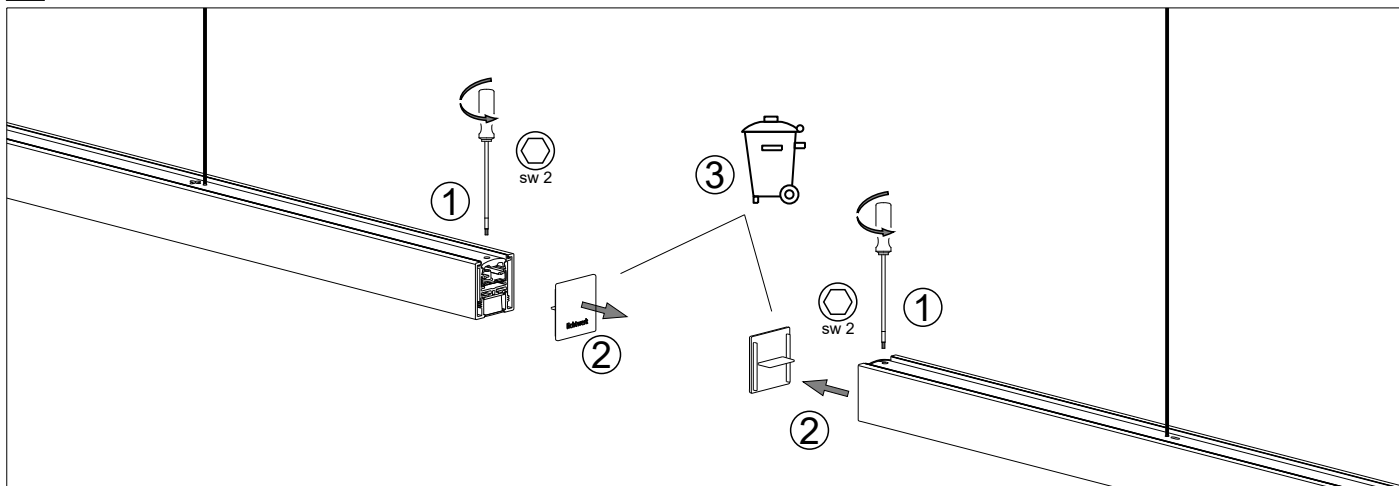


klir-V0600

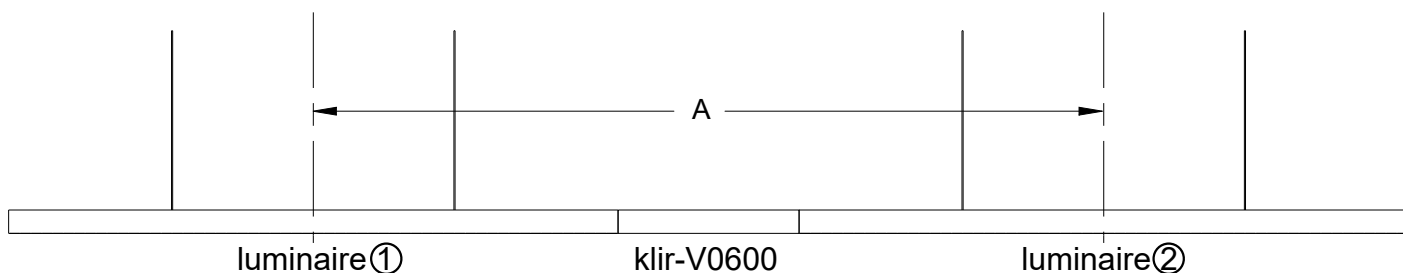


Type	L mm	B mm	H mm	⊠ Kg
klir-V0600	560	40	43	0,62

1

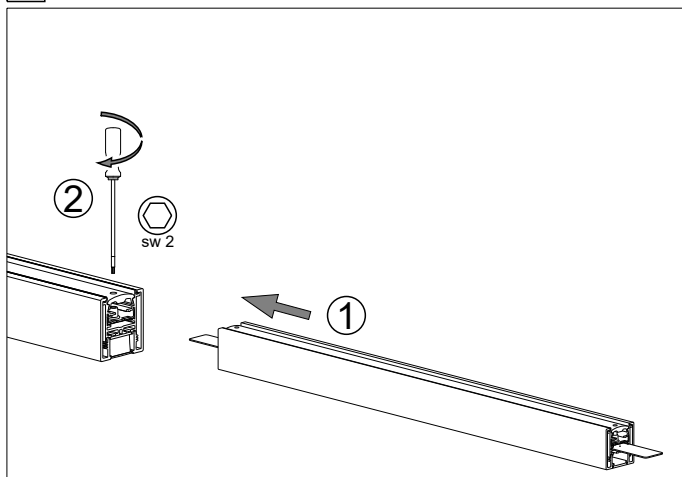


klir-V0600 surface mounted canopy

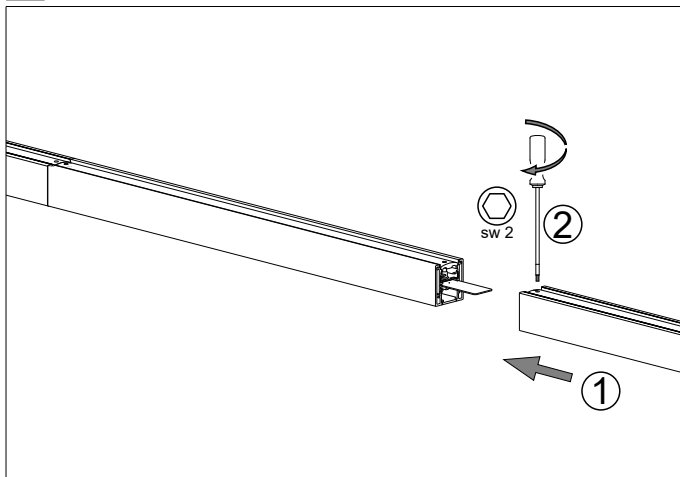


		A in mm			
/2800	2520	2800	3080	3360	
/2200	2240	2520	2800	3080	
/1700	1960	2240	2520	2800	
/1100	1680	1960	2240	2520	
① / ②	/1100	/1700	/2200	/2800	

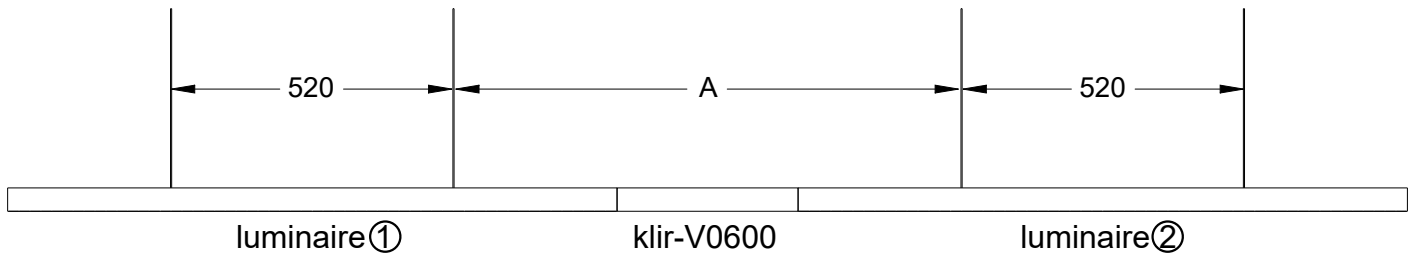
2



3



# klir-V0600 for false ceiling installation



		A in mm			
/2800		2000	2280	2560	2840
/2200		1720	2000	2280	2560
/1700		1440	1720	2000	2280
/1100		1160	1440	1720	2000
① \ ②		/1100	/1700	/2200	/2800

