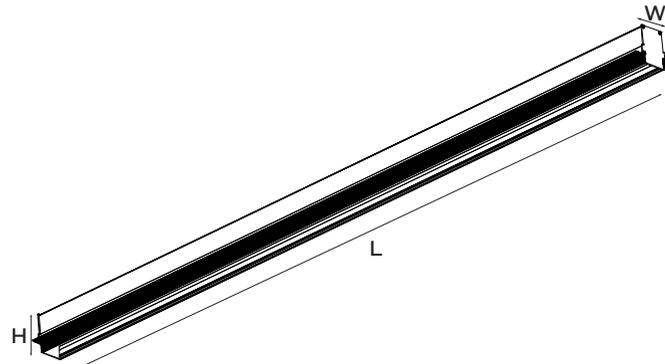


kreon installation manual

technics & dimensions

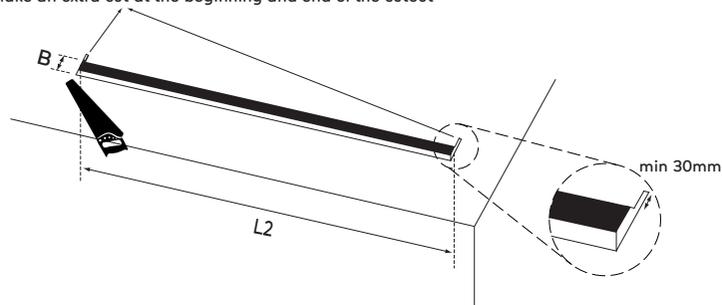


name	reference	LxWxH	cutout L2xBxD
Nuit GEN3 plasterkit for profiles	KR703915	L x 50 x 75mm	(L+2)x 55 x 100mm
Nuit GEN3 plasterkit for gear incl	KR753310	756x50x75mm	758x55x100mm
Nuit GEN3 plasterkit for gear excl	KR753300	306x50x75mm	308x55x100mm

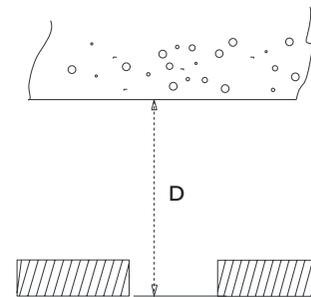
Installation and commissioning may only be performed by authorized and qualified personnel, taking into consideration this installation instruction and any standards and regulations applicable to the respective area of application.

installation

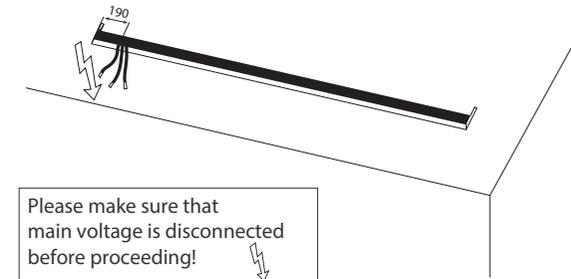
make a cutout in the plasterboard according to the given dimensions
make an extra cut at the beginning and end of the cutout



plasterboard thickness: 9.5 - 16mm

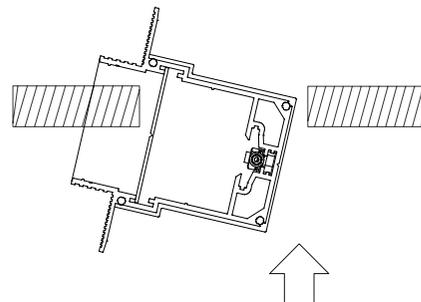


supply correct power in the beginning of the profile at distance 190mm
5-pole cable for DALI and 1-10V
3-pole cable for ON/OFF and Phase dim

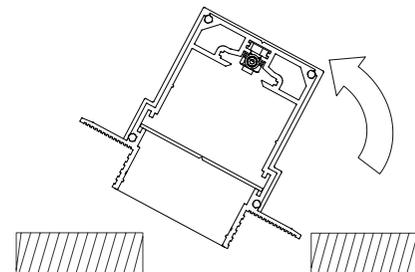


installation

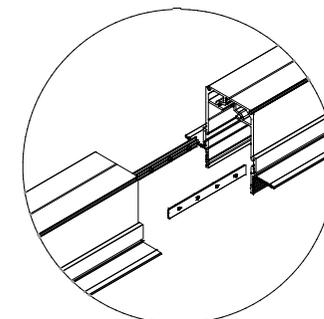
push the profile through the hole in the ceiling



rotate the profile



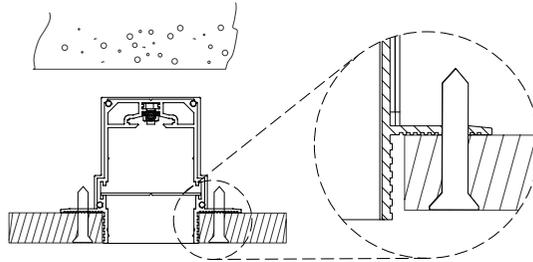
in case of several pieces, connect them with the brackets.



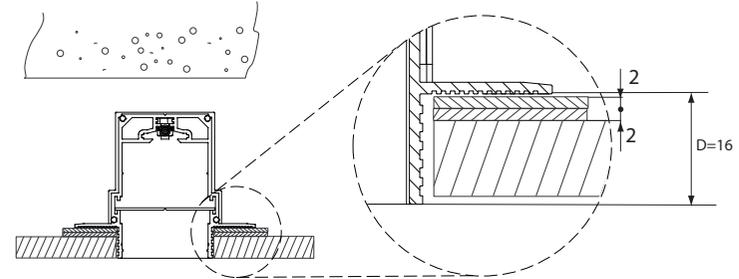
kreon installation manual

installation

fasten the flange to the plasterboard ceiling

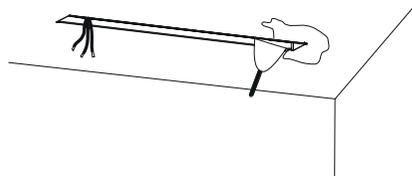


use one or two distance strips of 2mm if plasterboard is not thick enough

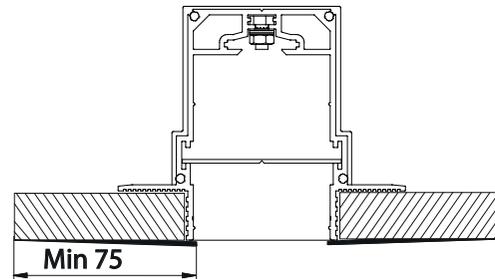


installation

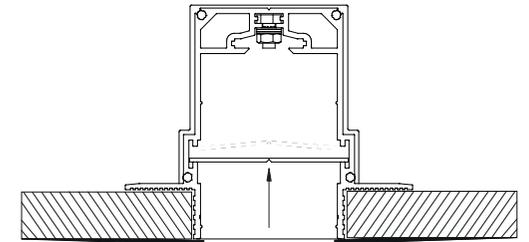
Add Gypsum fleece band (preferred) and fill around perimeter of plasterkit using suitable fiber-reinforced filler and plaster to hide screws and plasterkit.



minimum filler distance, spread out until zero



remove spacers when plaster is dry by pushing it inwards



installation in case of corner

make extra cutout in the corner

