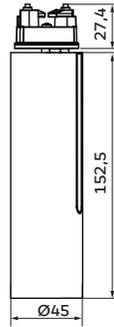


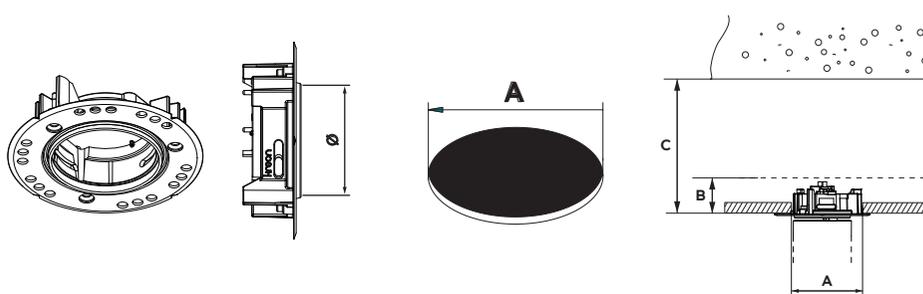
kreon installation manual

technics & dimensions



name	reference	current
Holon 40 directional recessed	KR96231x-XXXX-XX	700mA

technics & dimensions



Name	Reference	Cut-out ØA	Visible Ø	B*	C
aplis in-line 40 plasterkit	KR707104	Ø63	Ø40	35	**

* installation depth B is in case the driver is placed at a distance, so doesn't need to be pushed through the plasterkit

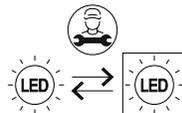
** installation depth C is in case the driver has to be pushed through the plasterkit in order to be close to the fixture. Mind that the driver dimensions WxH cannot exceed 35x19mm!

the length of the driver determines C as it has to be pushed perpendicular through the plasterkit.
Depth = length of the driver + 30mm
If the length of the driver is e.g. 150mm - C = 180mm

1. light source information

light source containing product

The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.



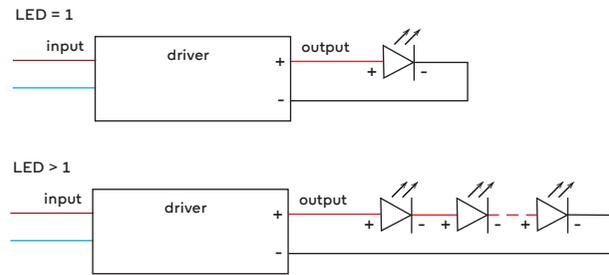
Energy Efficiency Class and EPREL-information

for each specific LED/fixture can be found on the last page of this manual

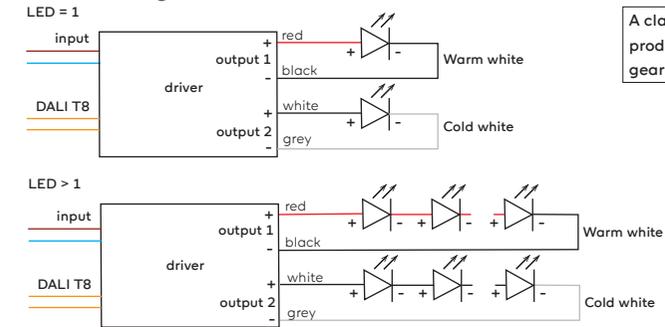
kreon installation manual

2. installation

electrical diagram

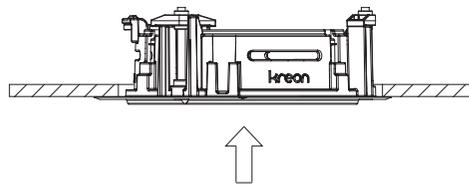


electrical diagram TW



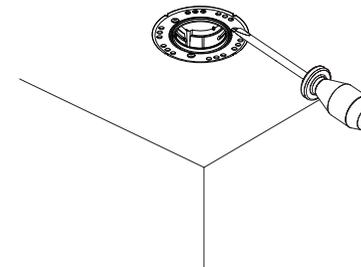
A class III-product or a string of these products in series, can only be used with a gear where $U_{out} \leq 120VDC!$

3. installation plasterkit

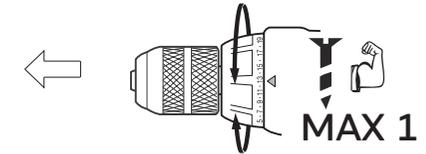


first install the plasterkit KR707104
put the plasterkit through the cut-out in the ceiling

Please make sure that
sticker is removed
before proceeding!

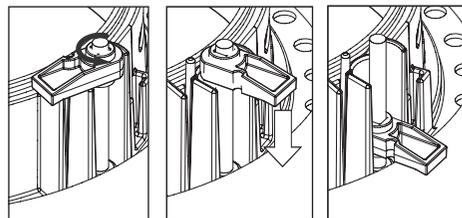


fix the plasterkit with the screws

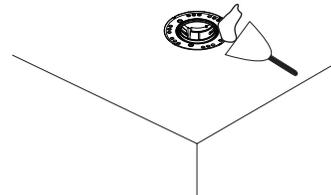


assembling torque max 20 CN.m.

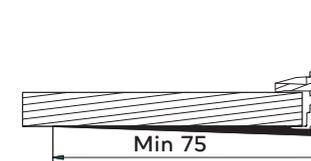
4. installation



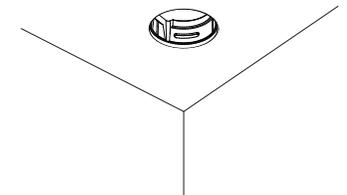
assembling principle



fill around perimeter of plasterkit using
suitable filler and plaster to hide screws
and plasterkit.



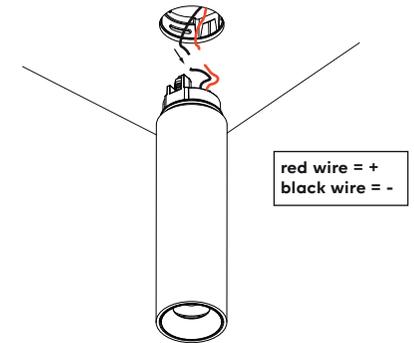
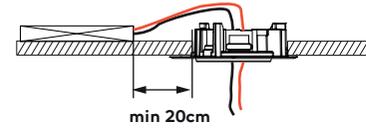
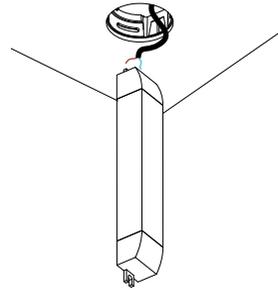
minimum filler distance, spread out until zero



kreon installation manual

5. installation

Please make sure that main voltage is disconnected before proceeding! ⚡

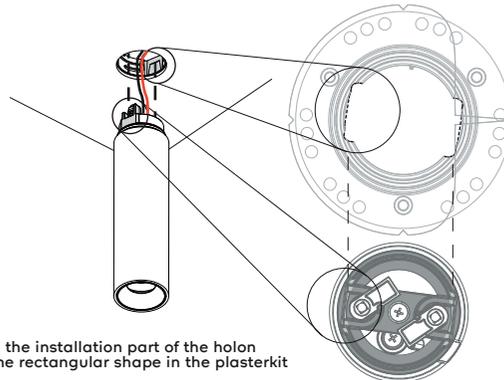


red wire = +
black wire = -

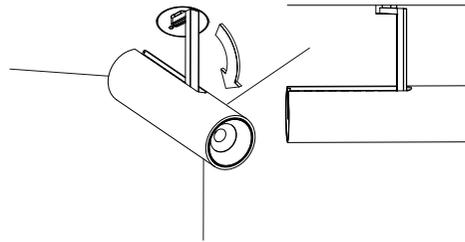
in case of driver:
connect the mains supply to the driver and push the driver perpendicular through the plasterkit
(make sure the check the remark on installation depth and driver on page 1)

connect the wires coming from the gear to the wires coming from the holon. Mind the polarity of the wires!

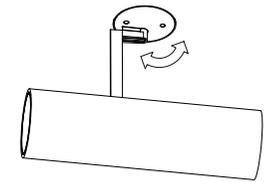
6. installation



match the installation part of the holon with the rectangular shape in the plasterkit

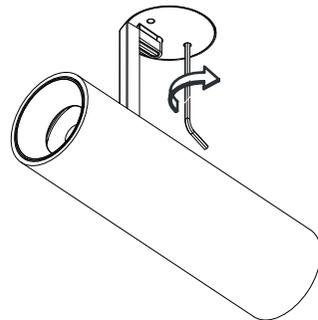


inclinate the tube by pulling it, to make space to reach the screwholes

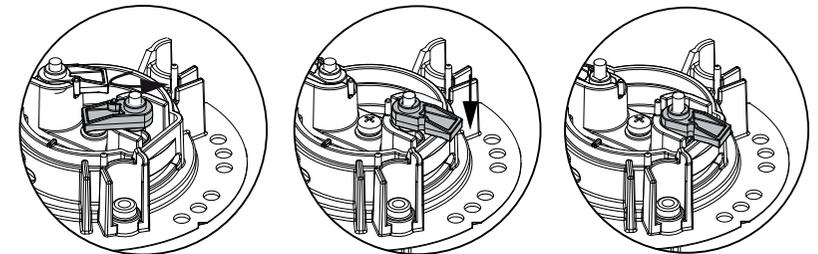
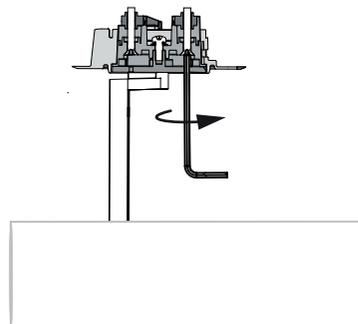


rotate the fixture until the holes in the plate match the position of the screws in the installation part

7. installation



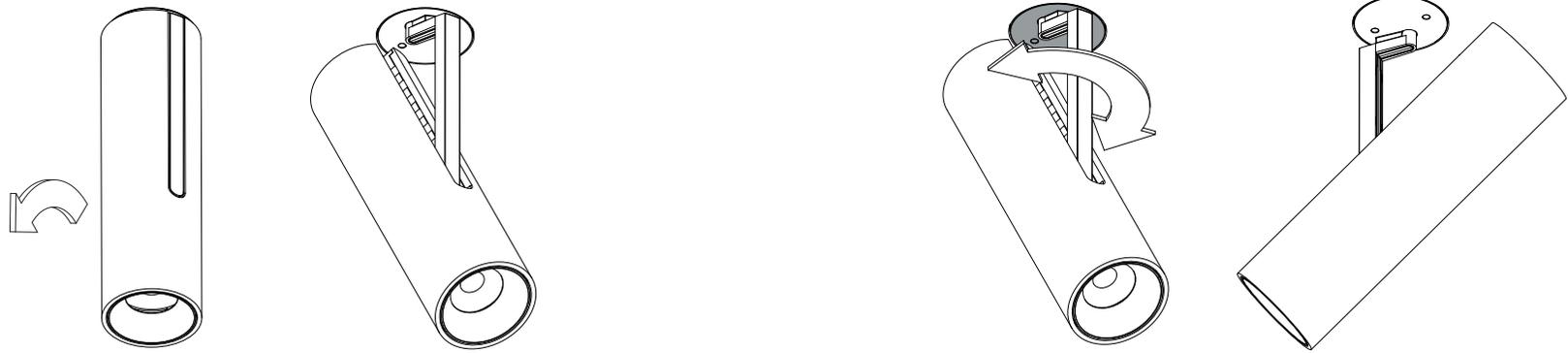
fix the complete fixture by turning the screws



assembly principle

kreon installation manual

8. installation

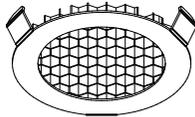


once the holon is completely installed
it can be inclined in any angle up to 90° by pullin the tube

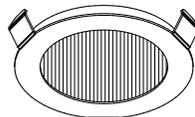
it can also be rotated for 330°

accessories

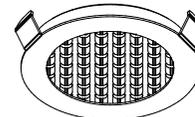
KR762000



KR762100

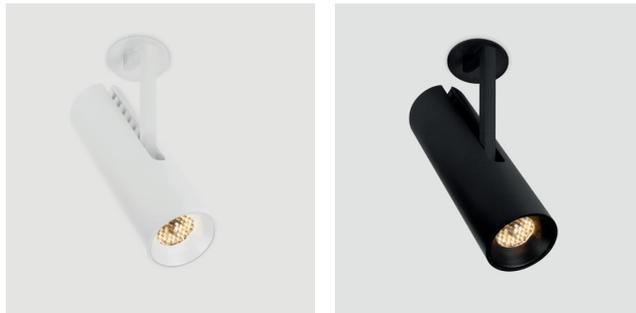


KR762200



only for holon with extension SP, FL, WFL
in case of accessories
check the manual KR8622102021 delivered with the accessory
only one accessory per holon

pictures



kreon light source information

Fixture reference	LED reference	Energy Efficiency Class	QR-code	EPREL link
KR96231X-8027-FL KR96231X-8027-SP KR96231X-8027-WFL	KR7000103087	N.A.		
KR96231X-9027-DL KR96231X-9027-SP KR96231X-9027-WDL	KR7000104041	G		https://eprel.ec.europa.eu/qr/1204149
KR96231X-9027-FL KR96231X-9027-WFL	KR7000104033	F		https://eprel.ec.europa.eu/qr/1207233
KR96231X-9030-DL KR96231X-9030-SP KR96231X-9030-WDL	KR7000104042	G		https://eprel.ec.europa.eu/qr/1207218
KR96231X-9030-FL KR96231X-9030-WFL	KR7000104034	G		https://eprel.ec.europa.eu/qr/1207509