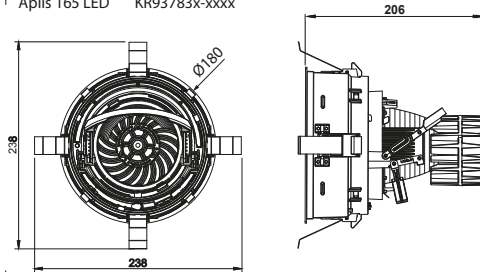
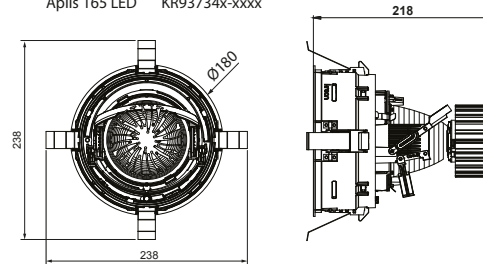


technics

Aplis 165 LED KR93783x-xxxx



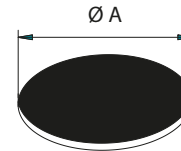
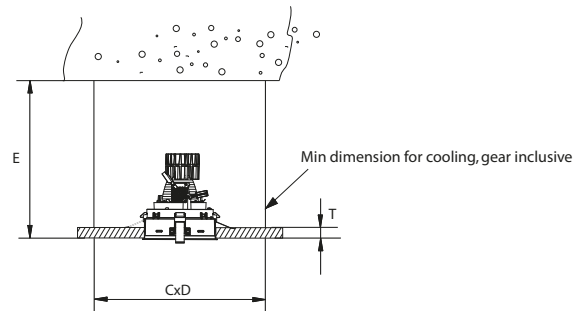
Aplis 165 LED KR93734x-xxxx



Name	Reference	current
Aplis 165 LED	KR93734x-xxxx	1050mA
Aplis 165 LED	KR93783x-83xx	700mA
Aplis 165 LED	KR93783x-98xx	500mA

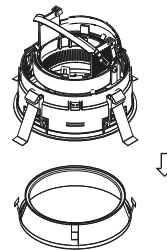
The luminaire must not under any circumstances be covered with heat insulating covers or similar materials.
Cables must not touch the luminaire housing.
The connection cable must be routed so that it does not touch the lamp when the luminaire is tilted.

1 dimensions

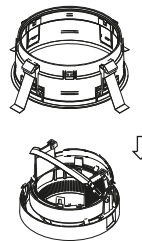


Name	Reference	Ø A	CxD	E _{min}	T _{min} -T _{max}
Aplis 165 LED	KR93734x-xxxx	175	350x350	230	
Aplis 165 LED	KR93783-x-xxxx	175	350x350	250	
Plasterboard thickness					9-26

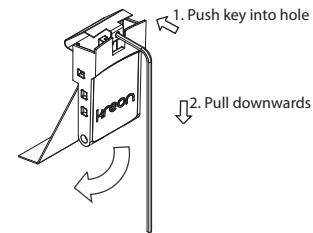
2 cut out



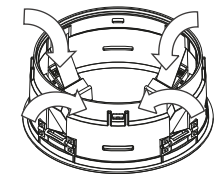
Remove louvre



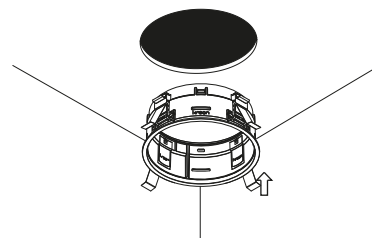
Remove directional part



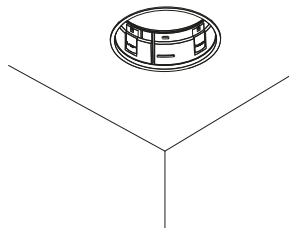
Open spring mechanism (4x) with an allen key.



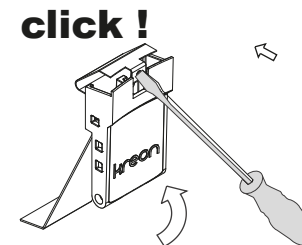
3 installation



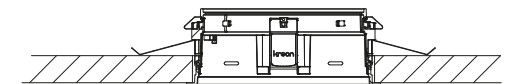
Insert installation box in the hole.



Close spring mechanism (4x).

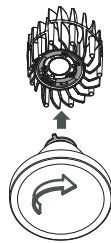


Fix the spring with a tool.

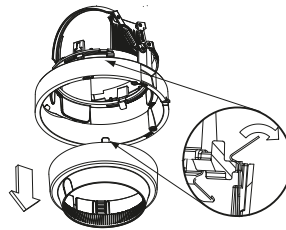


installation

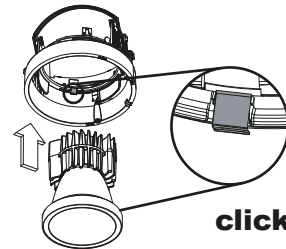
technics



install the reflector on the LED module first.
the reflector is fixed by turning it on the LED,
underneath the bajonet ring

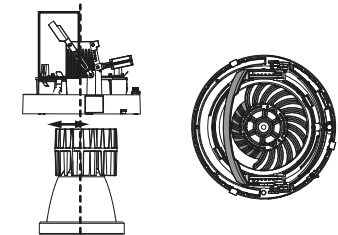


Bend the springs to
remove the filterholder.



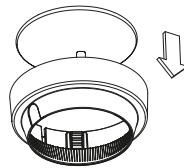
click !

insert the reflector-LED assembly in the Aplis
the border of the reflector has to snap on the springs

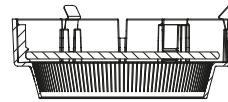


IMPORTANT: mind the orientation of the heatsink!
the shortest side of the heatsink is on the side of the
aplis with the longest rod

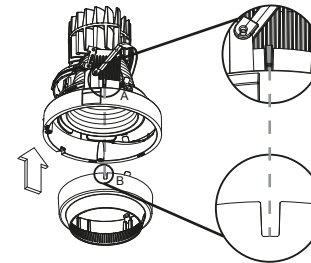
installation



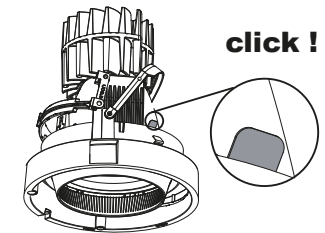
Optional: add extra filter (one) to
the filterholder.



Maximum capacity= one filter.
In case of wall washer see manual KR8473301854



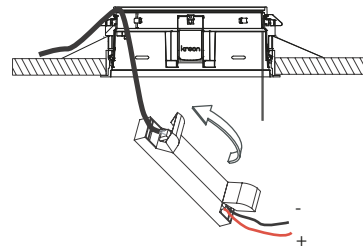
install the filterholder again by first alining
A and B



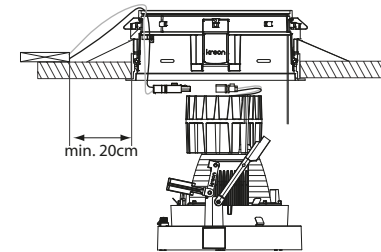
click !

installation

Please make sure that
main voltage is disconnected
before proceeding!

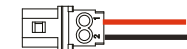


install the correct gear with strain relief
on the hollow ceiling



important: always check the polarity!!
+ = red wire - = black wire

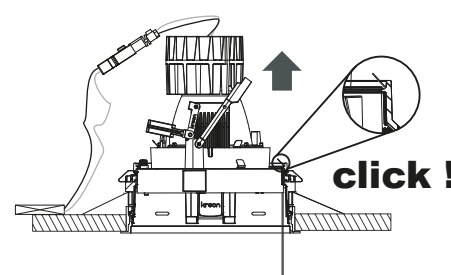
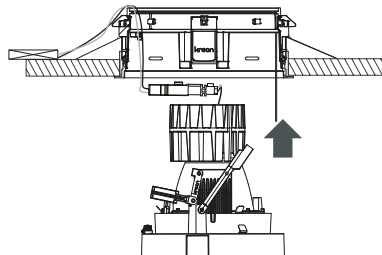
male connector is already wired
as follows



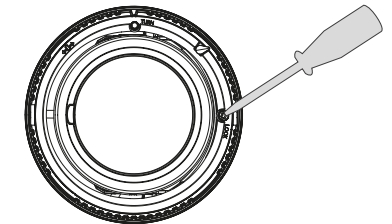
make sure the female connector
is wired in the same way

2 = black
1 = red

installation

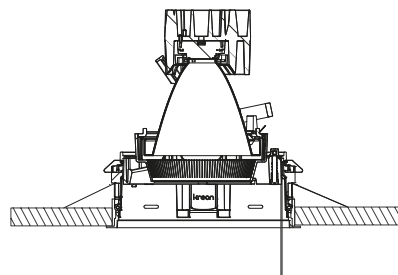


click !

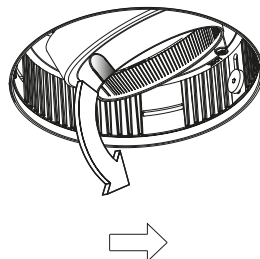


Turn 1/4 circle to lock.

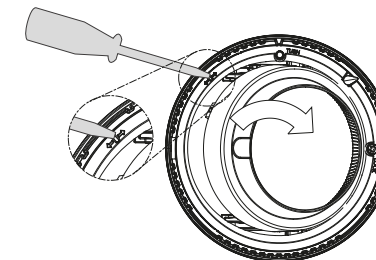
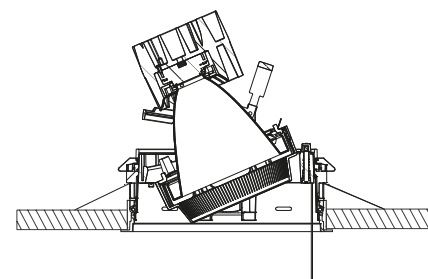
installation



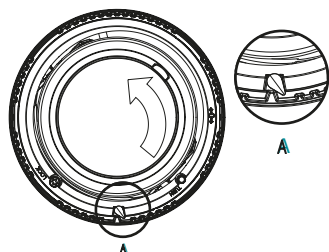
installation



Pull at the filterholder with thumb and index on the recessed surface to rotate inner part manually.

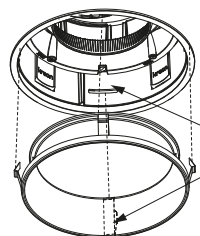
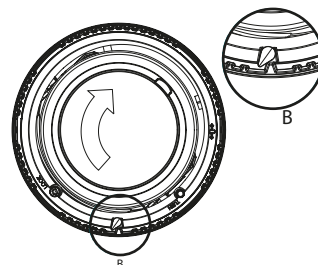


Turn inner part with tool or manually.

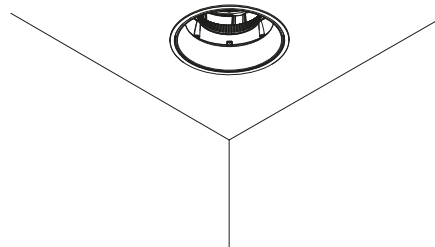


installation

Can rotate 360°.

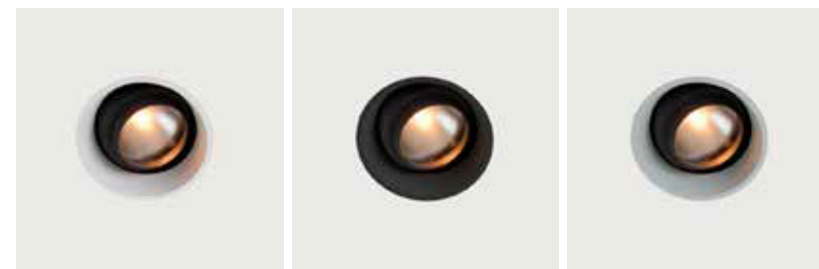


align springs with slots



installation

Install the louvre, align the springs with the slots



5 picture

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revision date: 31/01/2018
KR8378301850

Sheet 3/3