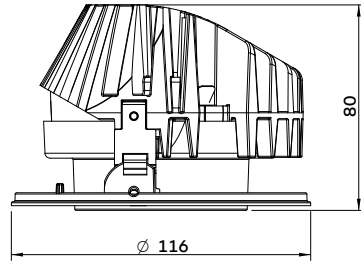


# kreon installation manual

## technics & dimensions



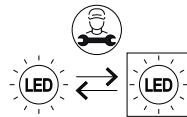
name	reference	current
Module 120 LED low	KR907933-xxxx-xxx	700mA

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. light source information

### light source containing product

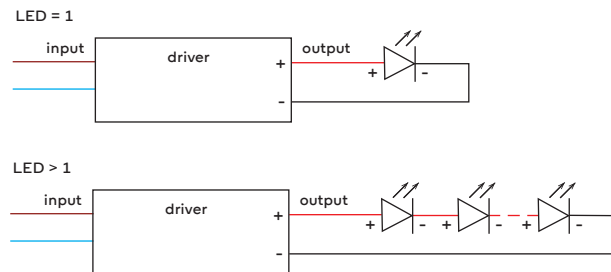
The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.



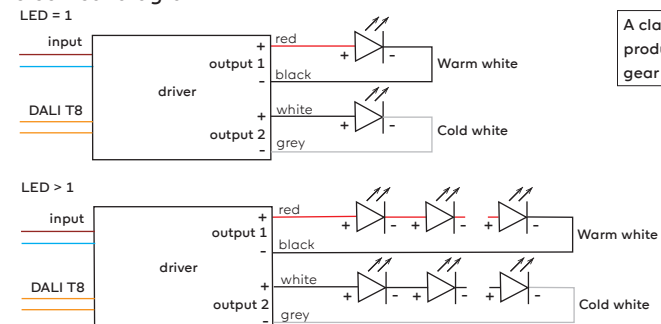
Energy Efficiency Class and EPREL-information for each specific LED/fixture can be found on the last page of this manual

## 2. installation

### electrical diagram



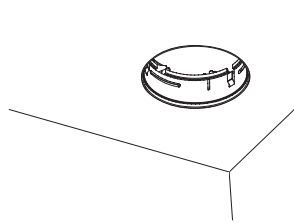
### electrical diagram TW



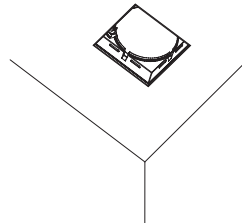
A class III-product or a string of these products in series, can only be used with a gear where  $U_{out} \leq 120VDC$ !

# kreon installation manual

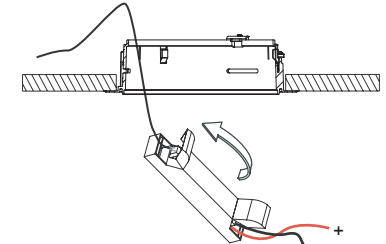
## 3. installation



To install the plasterkit.  
See installation manual KR8170001755 or KR8070002005.

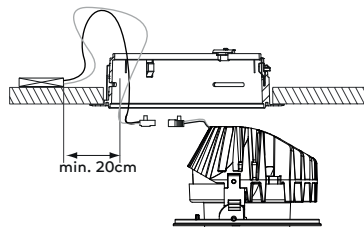


Please make sure that  
main voltage is disconnected  
before proceeding! ⚡

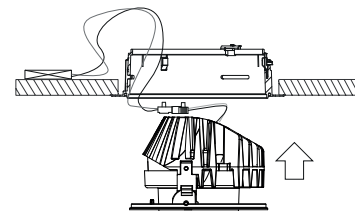


Install the correct gear with strain relief  
on the hollow ceiling.

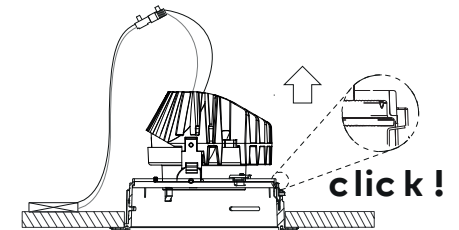
## 4. installation



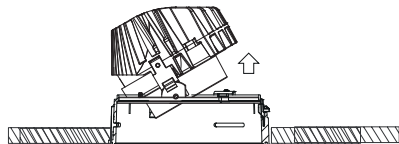
In case of LED important: always check the polarity!!  
+ = red wire      - = black wire



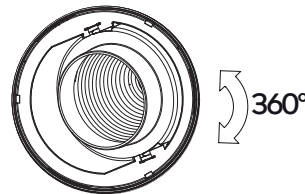
Put the assembly in the plasterkit.



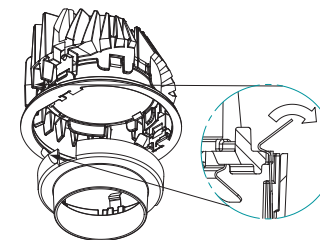
## 5. installation



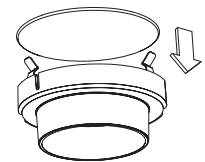
Push filterholder to rotate inner part manually.



Turn inner part manual.



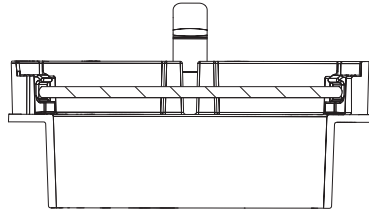
Optional:  
In case of adding a filter.



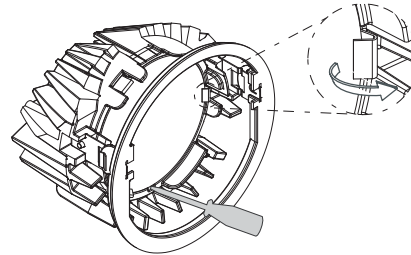
Add extra filter to  
the filterholder.

# kreon installation manual

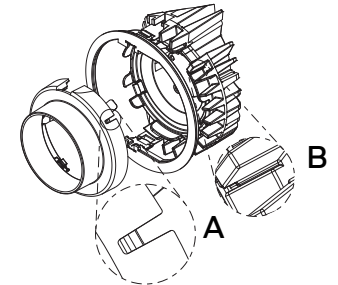
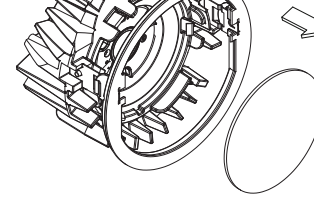
## 6. installation



Maximum capacity= one filter

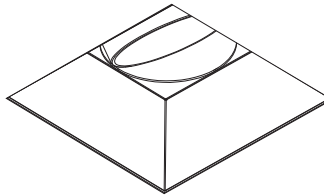
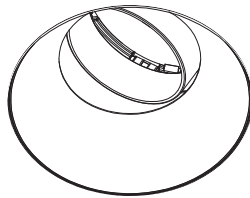


In case of lens replacement bend the springs to remove. Remove the lens and add a new lens.



When adding the filterholder align A (cutout) with B (rib).





## 7. installation



To install the louvre see manual KR8170001761 or KR8170001762.

# kreon light source information

Fixture reference	LED reference	Energy Efficiency Class	QR-code	EPREL link
KR907933-8327-FL KR907933-8327-WFL	KR7000102745	E		<a href="https://eprel.ec.europa.eu/qr/1093540">https://eprel.ec.europa.eu/qr/1093540</a>
KR907933-8327-SP	KR7000103032	F		<a href="https://eprel.ec.europa.eu/qr/1093486">https://eprel.ec.europa.eu/qr/1093486</a>
KR907933-8330-FL KR907933-8330-WFL	KR7000102785	E		<a href="https://eprel.ec.europa.eu/qr/1093493">https://eprel.ec.europa.eu/qr/1093493</a>
KR907933-8330-SP	KR7000103193	F		<a href="https://eprel.ec.europa.eu/qr/1093485">https://eprel.ec.europa.eu/qr/1093485</a>
KR907933-8340-FL KR907933-8340-WFL	KR7000103038	E		<a href="https://eprel.ec.europa.eu/qr/1093491">https://eprel.ec.europa.eu/qr/1093491</a>
KR907933-8340-SP	KR7000103195	F		<a href="https://eprel.ec.europa.eu/qr/1093483">https://eprel.ec.europa.eu/qr/1093483</a>
KR907933-9027-FL KR907933-9027-WFL	KR7000103894	F		<a href="https://eprel.ec.europa.eu/qr/1093522">https://eprel.ec.europa.eu/qr/1093522</a>
KR907933-9027-SP	KR7000103890	F		<a href="https://eprel.ec.europa.eu/qr/1093514">https://eprel.ec.europa.eu/qr/1093514</a>
KR907933-9030-FL KR907933-9030-WFL	KR7000103895	F		<a href="https://eprel.ec.europa.eu/qr/1093521">https://eprel.ec.europa.eu/qr/1093521</a>
KR907933-9030-SP	KR7000103891	F		<a href="https://eprel.ec.europa.eu/qr/1093513">https://eprel.ec.europa.eu/qr/1093513</a>
KR907933-9040-FL KR907933-9040-WFL	KR7000103897	F		<a href="https://eprel.ec.europa.eu/qr/1093519">https://eprel.ec.europa.eu/qr/1093519</a>

Fixture reference	LED reference	Energy Efficiency Class	QR-code	EPREL link
KR907933-9040-SP	KR7000103893	F		<a href="https://eprel.ec.europa.eu/qr/1093511">https://eprel.ec.europa.eu/qr/1093511</a>
KR907933-9827-FL KR907933-9827-WFL	KR7000103039	F		<a href="https://eprel.ec.europa.eu/qr/945515">https://eprel.ec.europa.eu/qr/945515</a>
KR907933-9827-SP	KR7000102984	G		
KR907933-9830-FL KR907933-9830-WFL	KR7000103040	F		<a href="https://eprel.ec.europa.eu/qr/945514">https://eprel.ec.europa.eu/qr/945514</a>
KR907933-9830-SP	KR7000103199	G		
KR907933-9840-FL KR907933-9840-WFL	KR7000103042	F		<a href="https://eprel.ec.europa.eu/qr/945512">https://eprel.ec.europa.eu/qr/945512</a>
KR907933-9840-SP	KR7000103198	G		