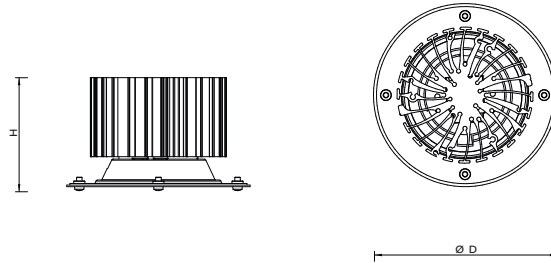


# kreon installation manual

## technics & dimensions



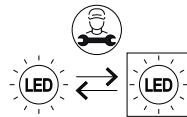
name	reference	current	H	ØD
Aplis 120 downlight 2000lm	KR95723X-XXXX-XXX	700mA	86	127
Aplis 120 downlight 3000lm	KR95724X-XXXX-XXX	1050mA	106	127

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.

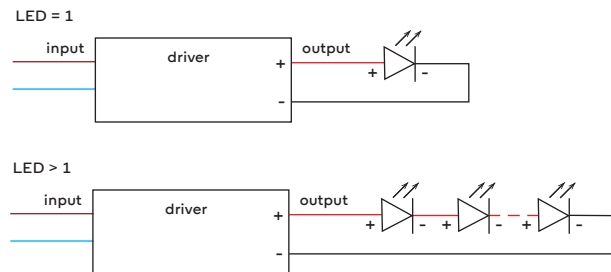


Energy Efficiency Class and EPREL-information for each specific LED/fixture can be found on the last page of this manual

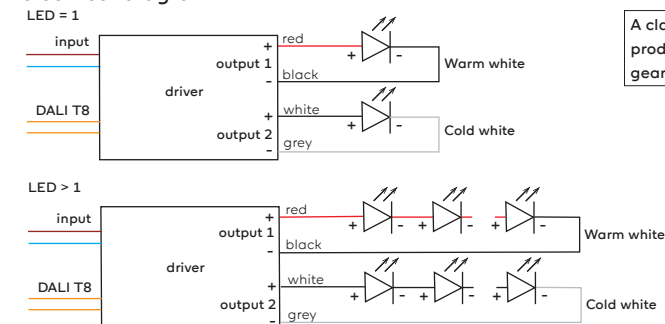
Please make sure the main voltage is disconnected before proceeding! ⚡

## 2. installation

### electrical diagram



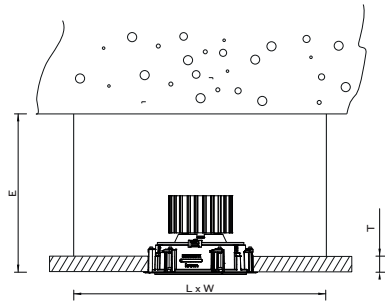
### electrical diagram TW



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

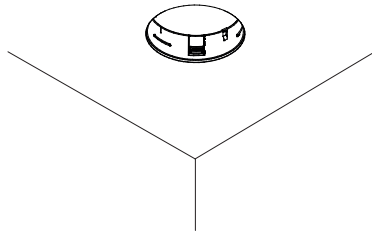


Minimum dimensions for cooling, gear incl.

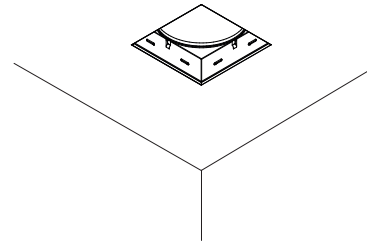
name	reference	LxW	E	T
Aplis 120 downlight 2000lm	KR95723X-XXXX-XXX	300x300	110	9-26
Aplis 120 downlight 3000lm	KR95724X-XXXX-XXX	300x300	130	9-26

## 4. installation

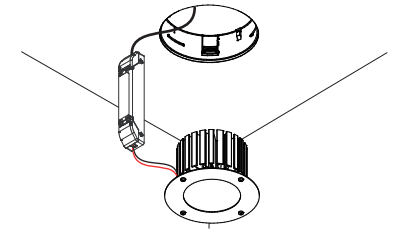
To install the aplis in-line plasterkit:  
see installation manual KR8079332126



To install the down in-line plasterkit:  
see installation manual KR8070002005

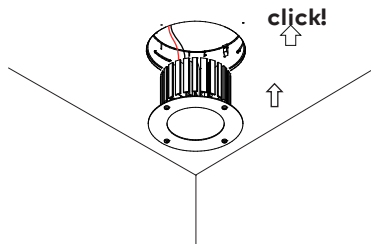


Install the correct gear with strain relief on the  
hollow ceiling. Always check the polarity!  
red = positive (+), black = negative (-)

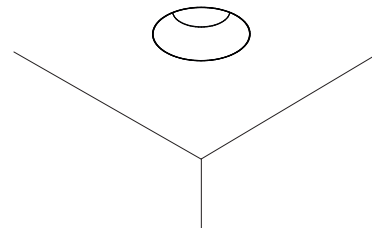


## 5. installation

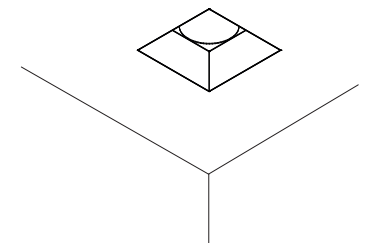
Insert module in the plasterkit so it snaps  
behind the springs.



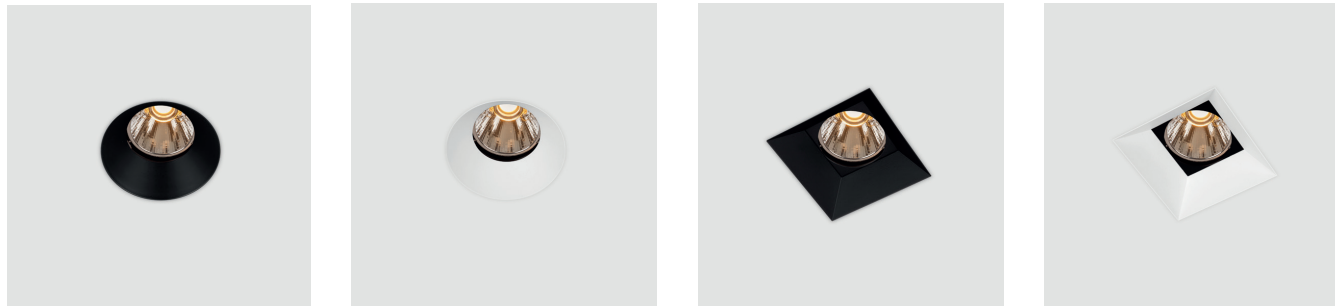
To install round louvre:  
see installation manual KR8170001761



To install round louvre:  
see installation manual KR8170001762




## 6. installation












# kreon light source information

Fixture reference	LED reference	Energy Efficiency Class	QR-code	EPREL link
KR957231-8327-FL KR957231-8327-WFL	KR7000102745	E		<a href="https://eprel.ec.europa.eu/qr/1093540">https://eprel.ec.europa.eu/qr/1093540</a>
KR957231-8327-SP	KR7000103032	F		<a href="https://eprel.ec.europa.eu/qr/1093486">https://eprel.ec.europa.eu/qr/1093486</a>
KR957231-8330-FL KR957231-8330-WFL	KR7000102785	E		<a href="https://eprel.ec.europa.eu/qr/1093493">https://eprel.ec.europa.eu/qr/1093493</a>
KR957231-8330-SP	KR7000103193	F		<a href="https://eprel.ec.europa.eu/qr/1093485">https://eprel.ec.europa.eu/qr/1093485</a>
KR957231-8340-FL KR957231-8340-WFL	KR7000103038	E		<a href="https://eprel.ec.europa.eu/qr/1093491">https://eprel.ec.europa.eu/qr/1093491</a>
KR957231-8340-SP	KR7000103195	F		<a href="https://eprel.ec.europa.eu/qr/1093483">https://eprel.ec.europa.eu/qr/1093483</a>
KR957231-9027-FL KR957231-9027-WFL	KR7000103894	F		<a href="https://eprel.ec.europa.eu/qr/1093522">https://eprel.ec.europa.eu/qr/1093522</a>
KR957231-9027-SP	KR7000103890	F		<a href="https://eprel.ec.europa.eu/qr/1093514">https://eprel.ec.europa.eu/qr/1093514</a>
KR957231-9030-FL KR957231-9030-WFL	KR7000103895	F		<a href="https://eprel.ec.europa.eu/qr/1093521">https://eprel.ec.europa.eu/qr/1093521</a>
KR957231-9030-SP	KR7000103891	F		<a href="https://eprel.ec.europa.eu/qr/1093513">https://eprel.ec.europa.eu/qr/1093513</a>
KR957231-9040-FL KR957231-9040-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
KR957231-9040-SP	KR7000103893	F		<a href="https://eprel.ec.europa.eu/qr/1093511">https://eprel.ec.europa.eu/qr/1093511</a>
KR957231-9827-FL KR957231-9827-WFL	KR7000103039	F		<a href="https://eprel.ec.europa.eu/qr/945515">https://eprel.ec.europa.eu/qr/945515</a>
KR957231-9827-SP	KR7000102984	G		
KR957231-9830-FL KR957231-9830-WFL	KR7000103040	F		<a href="https://eprel.ec.europa.eu/qr/945514">https://eprel.ec.europa.eu/qr/945514</a>
KR957231-9830-SP	KR7000103199	G		
KR957231-9840-FL KR957231-9840-WFL	KR7000103042	F		<a href="https://eprel.ec.europa.eu/qr/945512">https://eprel.ec.europa.eu/qr/945512</a>
KR957231-9840-SP	KR7000103198	G		

# kreon light source information

Fixture reference	LED reference	Energy Efficiency Class	QR-code	EPREL link
KR957241-8327-FL KR957231-8327-WFL	KR7000102863	F		<a href="https://eprel.ec.europa.eu/qr/1093498">https://eprel.ec.europa.eu/qr/1093498</a>
KR957241-8330-FL KR957241-8330-WFL	KR7000102786	F		<a href="https://eprel.ec.europa.eu/qr/1093497">https://eprel.ec.europa.eu/qr/1093497</a>
KR957241-8340-FL KR957241-8340-WFL	KR7000102881	F		<a href="https://eprel.ec.europa.eu/qr/1093495">https://eprel.ec.europa.eu/qr/1093495</a>
KR957241-9027-FL KR957241-9027-WFL	KR7000103898	F		<a href="https://eprel.ec.europa.eu/qr/955131">https://eprel.ec.europa.eu/qr/955131</a>
KR957241-9030-FL KR957241-9030-WFL	KR7000103899	F		<a href="https://eprel.ec.europa.eu/qr/1093524">https://eprel.ec.europa.eu/qr/1093524</a>
KR957241-9040-FL KR957241-9040-WFL	KR7000103901	F		<a href="https://eprel.ec.europa.eu/qr/1093523">https://eprel.ec.europa.eu/qr/1093523</a>
KR957241-9827-FL KR957241-9827-WFL	KR7000103039	F		<a href="https://eprel.ec.europa.eu/qr/945515">https://eprel.ec.europa.eu/qr/945515</a>
KR957241-9830-FL	KR7000103040	F		<a href="https://eprel.ec.europa.eu/qr/945514">https://eprel.ec.europa.eu/qr/945514</a>
KR957241-9840-FL KR957241-9840-WFL	KR7000103042	F		<a href="https://eprel.ec.europa.eu/qr/945512">https://eprel.ec.europa.eu/qr/945512</a>