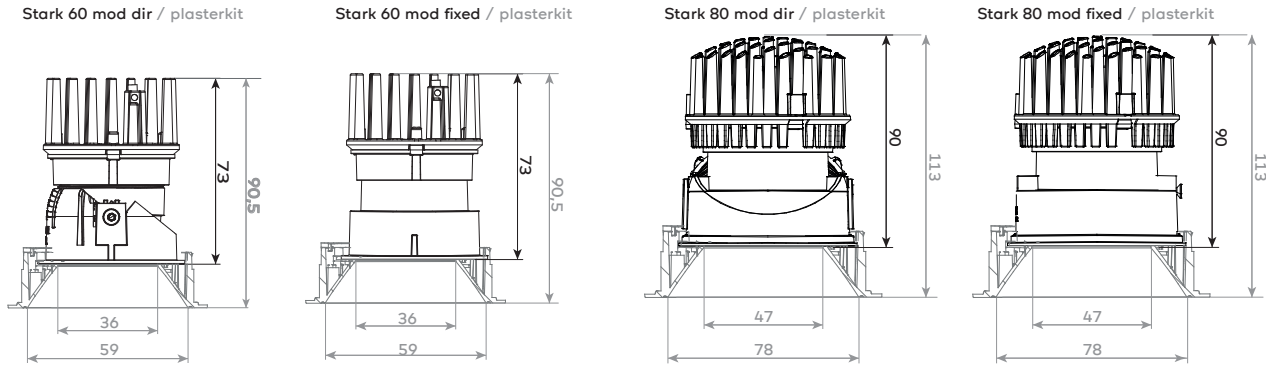



kreon installation manual

technics & dimensions



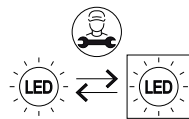
name	reference	current
mod 60 dir/fixed	KR9X7XXX-xxxx-xxx-xx	600mA
mod 80 dir/fixed	KR9X8XXX-xxxx-(N)SP-xx	600mA
mod 80 dir/fixed	KR9X8XXX-xxxx-XFL-xx	450mA
mod 80 dir/fixed	KR9X8XXX-TW-XFL-xx	300mA
mod 80 dir/fixed	KR9X8XXX-DTW-XFL-xx	400mA

Please make sure the main voltage is disconnected before proceeding! 

1. light source information

light source containing product

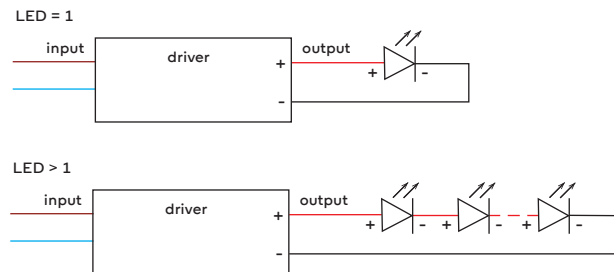
The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.



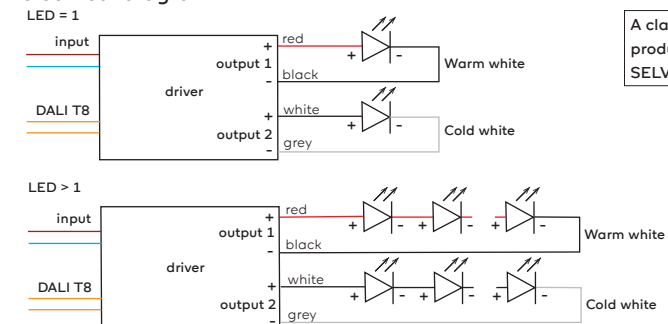
Energy Efficiency Class and EPREL-information for each specific LED/fixture can be found on the last page of this manual

2. installation

electrical diagram



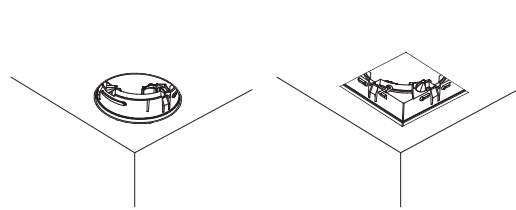
electrical diagram TW



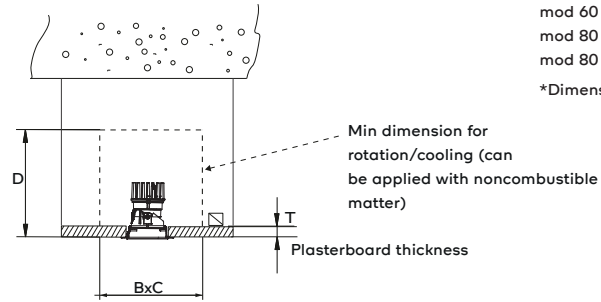
A class III-product or a string of these products in series, can only be used with a SELV gear where $U_{out} \leq 120VDC!$

kreon installation manual

3. installation



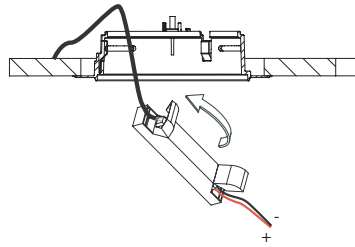
To install the plasterkit and cut-out dimensions: see installation manual KR8170001755 (round) or KR8170001758 (square).



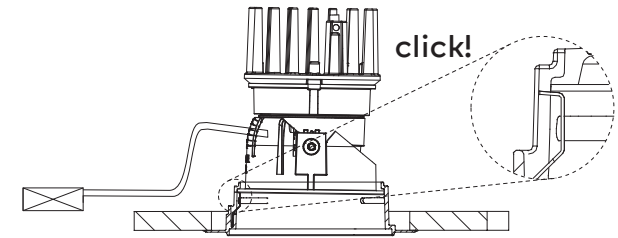
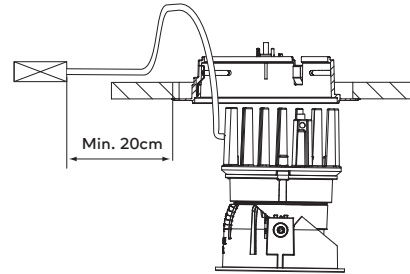
name	reference	BxC*	D _{min} *	T _{min} - T _{max}
mod 60 dir	KR9X79XX-xxxX-xxX-xx	130x130	100	9-26
mod 60 fixed	KR9X70XX-xxxX-xxX-xx	130x130	100	9-26
mod 80 dir	KR9X89XX-xxxX-xxX-xx	130x130	125	9-26
mod 80 fixed	KR9X80XX-xxxX-xxX-xx	130x130	125	9-26

*Dimensions may vary depending on the driver used

4. installation

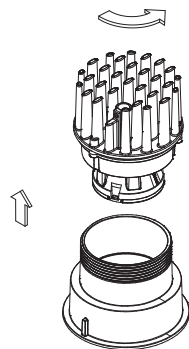


Install the correct gear with strain relief on the hollow ceiling.

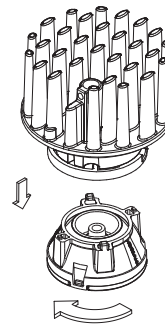


5. installation

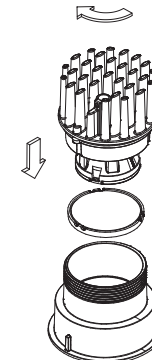
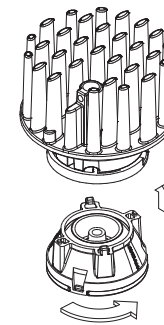
To replace lens/add extra filters



To add extra filters, unscrew the LED-module.



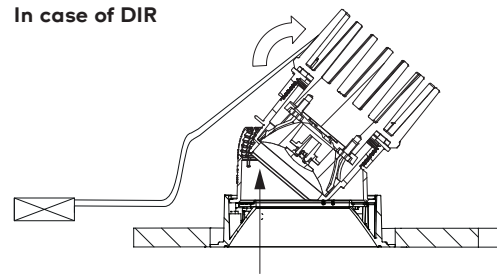
The lens can be replaced using the bayonet connection.



Max. two extra filters can be added. Close the module by screwing.

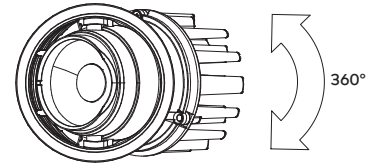
kreon installation manual

6. installation



Push at the filterholder to rotate inner part manually.

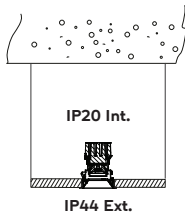
In case of DIR



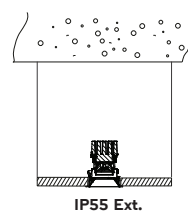
Turn inner part manually.

7. installation

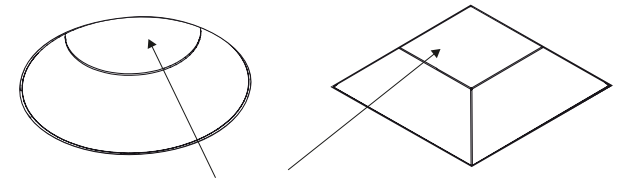
IP info



KR9x7x4x-xxxx-xxx-xx
KR9x8x4x-xxxx-xxx-xx

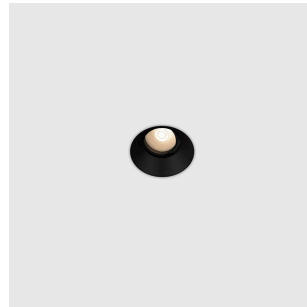
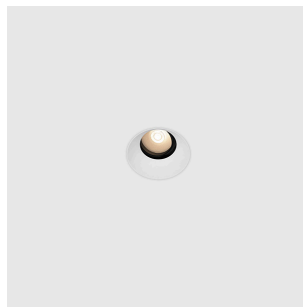


KR9x7x5x-xxxx-xxx-xx
KR9x8x5x-xxxx-xxx-xx















To install the louvre see manual KR8170001761 or KR8170001762

8. pictures



kreon light source information

Fixture reference	LED reference	Energy Efficiency Class	QR-code	EPREL link
KR9X7XXX-9024-NSP-XX KR9X8XXX-9024-NSP-XX	KR71001003237	E		https://eprel.ec.europa.eu/qr/1569472
KR9X7XXX-9527-NSP-XX KR9X8XXX-9527-NSP-XX	KR71001003240	E		https://eprel.ec.europa.eu/qr/1569483
KR9X7XXX-9530-NSP-XX KR9X8XXX-9530-NSP-XX	KR71001003241	E		https://eprel.ec.europa.eu/qr/1569487
KR9X7XXX-9535-NSP-XX KR9X8XXX-9535-NSP-XX	KR71001003242	E		https://eprel.ec.europa.eu/qr/1569486
KR9X7XXX-9540-NSP-XX KR9X8XXX-9540-NSP-XX	KR71001003243	E		https://eprel.ec.europa.eu/qr/1569489
KR9X7XXX-9024-SP-XX KR9X7XXX-9024-(x)FL-XX KR9X8XXX-9024-SP-XX	KR71001003231	D		https://eprel.ec.europa.eu/qr/1569741
KR9X7XXX-9527-SP-XX KR9X7XXX-9527-(x)FL-XX KR9X8XXX-9527-SP-XX	KR71001003232	D		https://eprel.ec.europa.eu/qr/1569755
KR9X7XXX-9530-SP-XX KR9X7XXX-9530-(x)FL-XX KR9X8XXX-9530-SP-XX	KR71001003233	D		https://eprel.ec.europa.eu/qr/1569757
KR9X7XXX-9535-SP-XX KR9X7XXX-9535-(x)FL-XX KR9X8XXX-9535-SP-XX	KR71001003234	D		https://eprel.ec.europa.eu/qr/1569785
KR9X7XXX-9540-SP-XX KR9X7XXX-9540-(x)FL-XX KR9X8XXX-9540-SP-XX	KR71001003235	C		https://eprel.ec.europa.eu/qr/1569783

Fixture reference	LED reference	Energy Efficiency Class	QR-code	EPREL link
KR9X8XXX-9024-(x)FL-XX	KR71001004519	D		https://eprel.ec.europa.eu/qr/1570085
KR9X8XXX-9527-(x)FL-XX	KR71001004520	D		https://eprel.ec.europa.eu/qr/1570013
KR9X8XXX-9530-(x)FL-XX	KR71001004521	D		https://eprel.ec.europa.eu/qr/1570031
KR9X8XXX-9535-(x)FL-XX	KR71001004522	D		https://eprel.ec.europa.eu/qr/1570028
KR9X8XXX-9540-(x)FL-XX	KR71001004523	C		https://eprel.ec.europa.eu/qr/1570059
KR9X8XXX-TW1-(x)FL-XX	KR71001004575	F		https://eprel.ec.europa.eu/qr/876385
KR9X8XXX-DTW1-(x)FL-XX	KR71001004580	D		https://eprel.ec.europa.eu/qr/2479053
KR9X7XXX-TW1-(x)FL-XX	KR71001004313	tbd		
KR9X7XXX-DTW1-(x)FL-XX	KR71001004495	G		https://eprel.ec.europa.eu/qr/2479052

kreon replacement parts

replacement parts

