

kreon oran

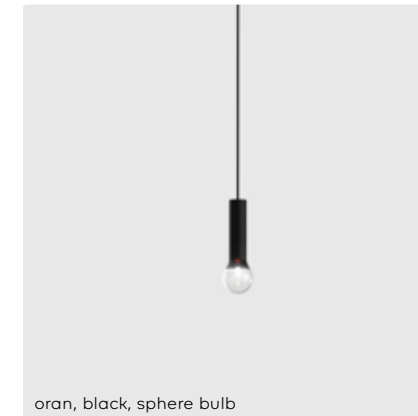
kreon oran's design is based on the architectural principle of the 'plastic number'. The basic shapes that can be derived from the number's proportions make up the building blocks of this new line of lighting luminaires.

Designing from the plastic number means working with spatial components. Creating spatial luminaires is in strong contrast with kreon's earlier designing principles, which were exclusively applied to flat surfaces. For kreon, oran is its first design to claim space and to actively demand to be a part of it. The product's spatiality can be seen in its proportions, as well as its dimensions and materialisation.

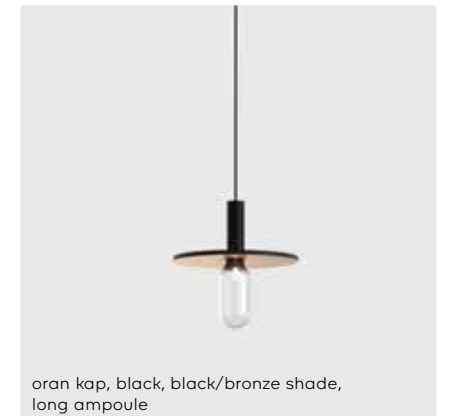


The unique form of kreon oran's reflector inside the lamp was inspired by aspects of nature, specifically, the Japanese Venus' flower basket sponge.

The reflector is printed with 3D-techniques. To mimic the natural shape of the Venus' flower basket, a simple element is enlarged in a tiered manner giving Oran's reflector the appearance of having grown in an organic way. While using the latest techniques, the kreon oran glass lamp is mouthblown, reminiscent of traditional methods. The Oran line utilises artisan techniques and modern technologies in one design.



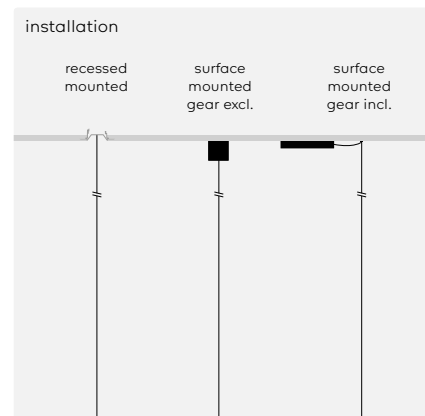
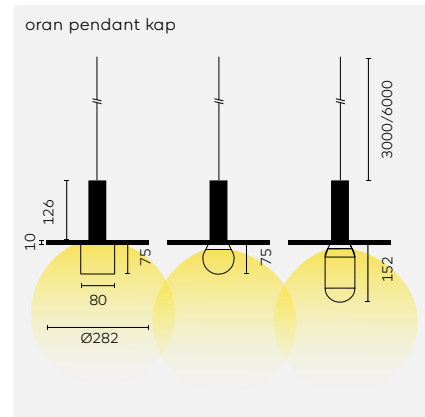
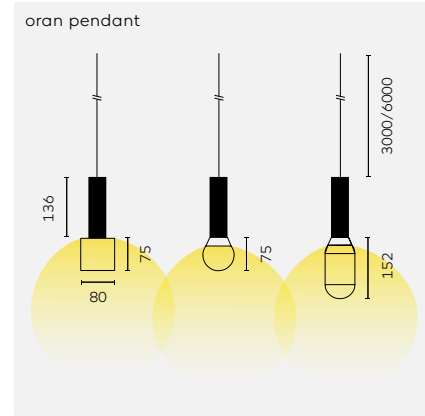
oran, black, sphere bulb



oran kap, black, black/bronze shade, long ampoule



oran in-line, sphere bulb, white with shadowgap



	Colour	KR-code	Light sources	9027 2700K, CRI90+	9030 3000K, CRI90+	S Glass sphere bulb	L Glass long ampoule	A Alabaster block 1	3 3 meter pendant	6 6 meter pendant	P1 White shade bottom	P2 Black shade bottom	A3 Grey shade bottom	A4 Bronze shade bottom	Required accessories	Optional accessories
oran pendant	○	KR991121	①	●	●	●	●	●	●	●					■	■
	●	KR991122	①	●	●	●	●	●	●	●					■	■
oran pendant kap	○	KR991141	①	●	●	●	●	●	●	●	●				■	■
	●	KR991142	①	●	●	●	●	●	●	●		●	●	●	■	■

Required accessories

Recessed mounted

[KR791000](#) Recessed suspension kit

[KR707104](#) Plasterkit, no shadowgap \varnothing 63 2

[KR707106](#) Louvre, white

[KR707122](#) Louvre, black

Surface mounted (gear excl.)

○ [KR791001](#) Surface mounted installation box, white \varnothing 45 H 50

● [KR791002](#) Surface mounted installation box, black \varnothing 45 H 50

Surface mounted (ON/OFF gear incl.)

○ [KR791004](#) Surface mounted gearbox (for 1 module) - 1 circuit, white

● [KR791005](#) Surface mounted gearbox (for 1 module) - 1 circuit, black

○ [KR791006](#) Surface mounted gearbox, (for 2 up to 3 modules) - 1 circuit, white

● [KR791007](#) Surface mounted gearbox, (for 2 up to 3 modules) - 1 circuit, black

Optional accessories

Driver

[KR762700](#) LED driver, 700mA, ON/OFF, 11W 2

[KR762902](#) LED driver, 700mA, 1-10V, 25W 2

[KR752733](#) LED driver, 700mA, DALI 3

[KR772433](#) LED driver, 700mA, phase dim, 10W 3

Distance ring (for plasterkit concrete)

[KR707307](#) Distance ring 2mm (set of 5 pcs.)

[KR707308](#) Distance ring 3mm (set of 5 pcs.)

[KR707309](#) Distance ring 5mm (set of 5 pcs.)

REMARKS

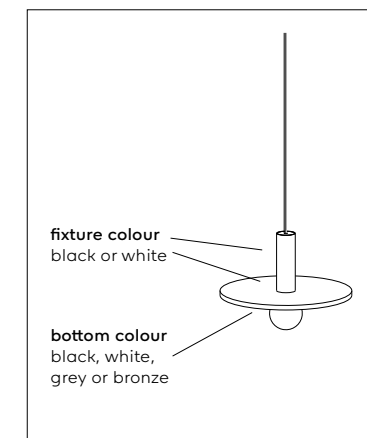
1 Protect the alabaster block against direct sunlight and temperatures above 50°C.

2 Driver fits through plasterkit. Required installation depth: 180 mm

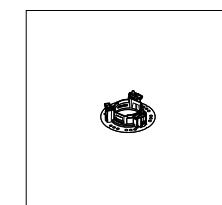
3 Should be placed on remote.

4 Lumen output may vary due to the use of natural products.

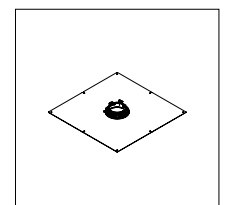
The stated dimensions of the glass and albast are only to be used as a reference. Actual dimensions may vary. Each unit is unique due to the artisanal production technique.
Max. length pendant cord: 3000mm or 6000mm.
Thickness boardmaterial: 9-14mm
Gear excluded.
◆ IP40



Plasterkit

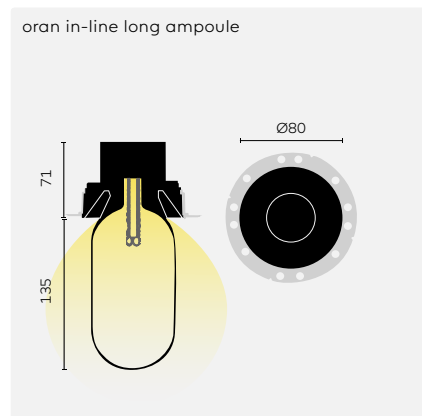
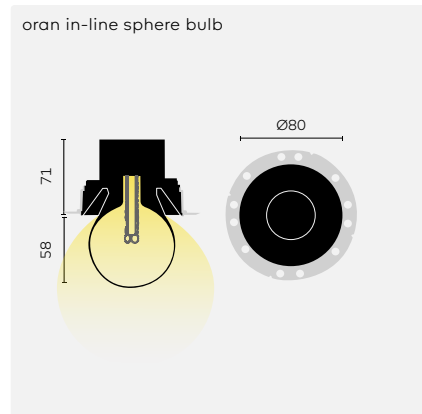
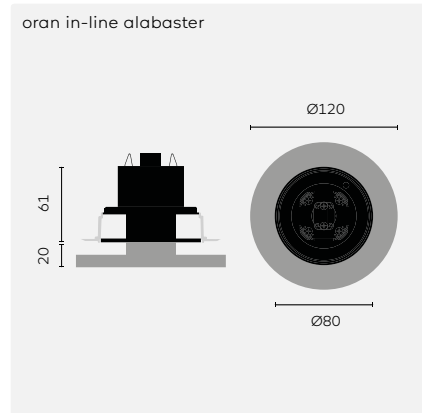


Plasterkit concrete



		CRI	CCT	Wattage	Drive current	Fixture lumen
①	LED glass	CRI90+	2700K/3000K	6,7W	700mA	307lm
	albast block	CRI90+	2700K/3000K	6,7W	700mA	4 43lm

kreon oran in-line



Required accessories

Plasterkit

Plasterkit concrete

Louvre (only for bulb S and L)

Optional accessories

Driver

Distance ring (for plasterkit concrete)

	CRI	CCT	Wattage	Drive current	Fixture lumen
① LED	CRI90+	2700K/3000K	6,7W	700mA	68lm
② LED	CRI90+	2700K/3000K	6,7W	700mA	282lm

KR-code	Light sources	9027 2700K, CRI90+	9030 3000K, CRI90+	A Alabaster	S Sphere bulb	L Long ampoule	Required accessories	Optional accessories
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KR991101	①	●	●	●			■	■
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KR991102	②	●	●		●	●	■	■
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KR717104	Plasterkit, no shadowgap
KR717108	Plasterkit, with shadowgap
KR717102	Plasterkit for concrete installation, no shadowgap, small (200x200)
KR717107	Plasterkit for concrete installation, shadowgap, small (200x200)
KR717106	Louvre, white
KR717122	Louvre, black
KR717105	Louvre, gun black
KR717103	Louvre, red satin copper

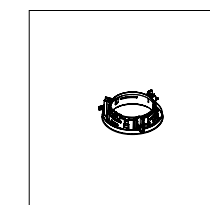
KR772024	LED driver, 700mA, ON/OFF, 20W
KR772232	LED driver, 700mA, 1-10V, 20W
KR772236	LED driver, 700mA, DALI, 18W
KR772433	LED driver, 700mA, phase dim, 10W
KR717307	Distance ring 2mm (set of 5 pcs.)
KR717308	Distance ring 3mm (set of 5 pcs.)
KR717309	Distance ring 5mm (set of 5 pcs.)

REMARKS

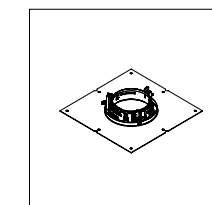
The stated dimensions of the glass are only to be used as a reference. Actual dimensions may vary. Each unit is unique due to the artisanal production technique.

Thickness boardmaterial:
9-26mm
Gear excluded.
◆ IP20

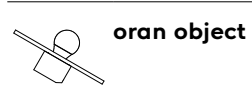
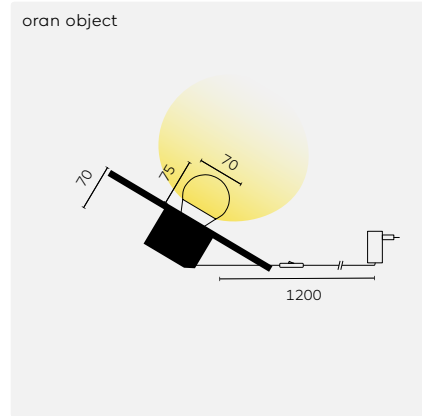
Plasterkit



Plasterkit concrete



kreon oran object



Colour	KR-code	Light sources	9027 2700K, CRI90+	9030 3000K, CRI90+	S Sphere bulb	L Long ampoule	A Alabaster block ①	P1 White shade bottom	P2 Black shade bottom	A3 Grey shade bottom	A4 Bronze shade bottom
○	KR991341	①	●	●	●	●	●	●			
●	KR991342	①	●	●	●	●	●		●	●	●

			CRI	CCT	Voltage	Wattage	Fixture lumen
①	LED	glass	CRI90+	2700K	230V	6,7W	307lm
		albast block	CRI90+	2700K	230V	6,7W	② 43lm

REMARKS

- ① Protect the alabaster block against direct sunlight and temperatures above 50°C.
- ② Lumen output may vary due to the use of natural products.

The base is supplied with a europlug. The length of the power cord is 1,2 m.

The stated dimensions of the glass are only to be used as a reference. Actual dimensions may vary. Each unit is unique due to the artisanal production technique.
Gear included.
◆ IP40

