kreon nuit

kreon nuit is an elementary designed beam that can be used as a massive line to bring graphical elements into architecture. The advanced LED system with slim TIR (Total Internal Reflector) lenses requires a slim gap of just 10mm to unfold a variety of beam angles: spot (12°) / flood (29°) / wide flood (40°) in different light colours and with CRI90+. Its basic form draws minimal attention creating an artistic yet responsible use of light sources. kreon nuit is available as a recessed, surface mounted or suspended installation, making it a highly versatile and performing linear lighting system.

The standard preconfigured lengths bring glare-free accent lighting where as made to measure configurations, including corner cuts, offering the specifier maximum application freedom. The ideal kreon tools of light for residential, high end office and edgy hospitality projects.

Project Delektro
Location Ede, the Netherlands

Architect Goed Yd
Photographer Serge Brison

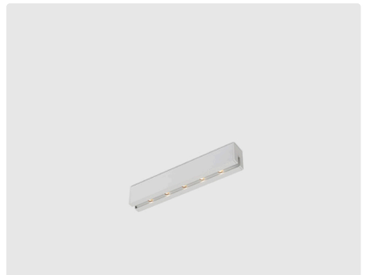




nuit profile surface mounted, black/black



nuit profile recessed mounted, white/black



nuit 1x5, white/white



holon 40 pendant in-nuit, black



nuit 2x5, black/black



oran pendant kap stone, large cylinder



oran pendant craft, long ampoule, white

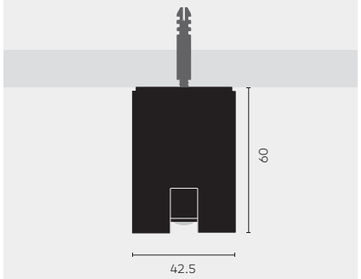
Project Private residence
Location Rotterdam, the Netherlands

Photographer Serge Brison

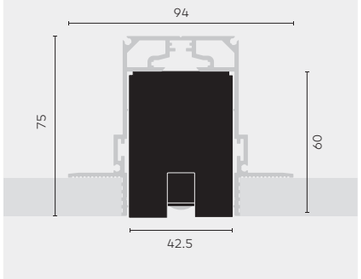


kreon nuit profile

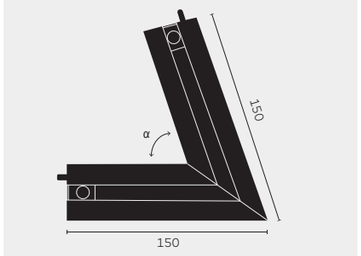
nuit profile - surface mounted



nuit profile - recessed - trimless

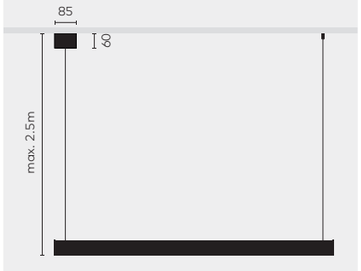


nuit profile corner cut



α = 45° / 60° / 90° / 120° / 135°

nuit profile - pendant mounted



		Colour	KR-code	Required accessories	Optional accessories
nuit profile **Gear:** incl. or excl., **dim options:** phase, 1-10V, DALI **Min. length:** 500mm, **max length:** 6000mm ❶		○	KR**703211**	■	■
		●	KR**703212**	■	■
		◐	KR**703215**	■	■

■ **Optional accessories**

Recessed mounting	KR**703155**	Trimless plasterkit profile	
Pendant mounting ❷	KR**703555**	Suspension kit	
	KR**703550**	Additional suspension ❸	
Electrical wiring	KR**774190**	Extra electrical wiring (for an extra circuit)	
IP44 coating	KR**774290**	IP44 coating	

			45 Corner 45°	**60** Corner 60°	**90** Corner 90°	**120** Corner 120°	**135** Corner 135°
Corner cut ❹	KR**703411**	nuit corner cut, white/white	●	●	●	●	●
	KR**703412**	nuit corner cut, black/black	●	●	●	●	●
	KR**703415**	nuit corner cut, white/black	●	●	●	●	●
	KR**703455**	Trimless plasterkit corner cut	●	●	●	●	●

REMARKS

❶ Max. shipping length of a single run profile. Shipping length depends on transport possibilities. Fixation point every 2.3m. An additional circuit is possible on request

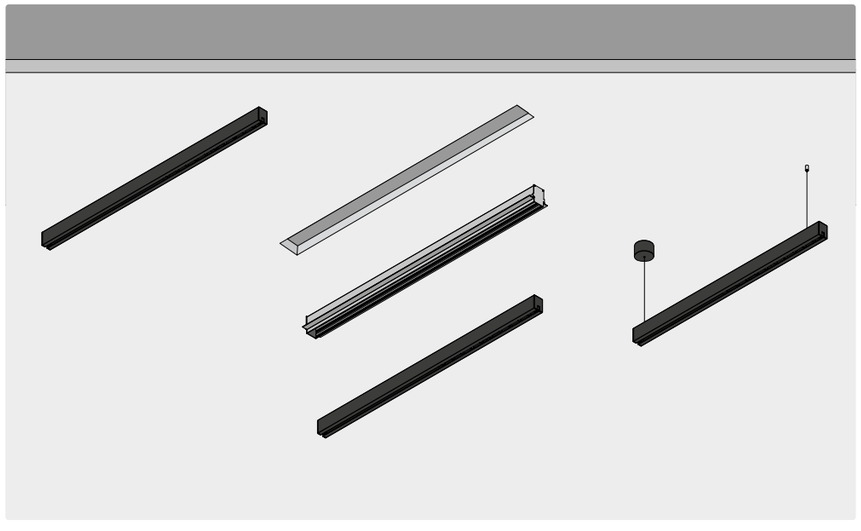
❷ kreon nuit pendant mounted only available with integrated gear.

❸ An additional suspension kit is required when the pendant kreon nuit is longer than 2,3m. Add an extra suspension per additional 2,3 meter in length.

❹ Corner cut has outside dimensions of 150 x 150mm. No luminaires can be placed in the corner cut.

The profile is supplied pre-assembled.
IP20 standard; Can be supplied with additional coating for use in damp locations; driver must be placed on remote.

Surface mounting | Recessed mounting | Pendant mounting



nuit profile 1x5 LED module



	KR-code	Light sources	**9027** 2700K, CRI90+	**9030** 3000K, CRI90+	**9040** 4000K, CRI90+	**SP** Spot (12°)	**FL** Flood (29°)	**WFL** Wide flood (40°)	**OV** Oval (13°+ 36°)	Optional accessories
nuit profile 1x5 LED module	KR**974190**	①	●	●	●	●	●	●	●	■

■ **Optional accessories**

Driver for nuit 1x5 LED module	KR**703020**	LED driver, ON/OFF (1 driver = max. 3 modules)
	KR**703021**	LED driver, Phase dim (1 driver = max. 2 modules)
	KR**703022**	LED driver, 1-10V (1 driver = max. 3 modules)
	KR**703023**	LED driver, DALI (1 driver = max. 3 modules)
	KR**772024**	LED driver, 500mA, ON/OFF, 20W
	KR**772220**	LED driver, 500mA, 1-10V, 20W
	KR**772126**	LED driver, 500mA, DALI, 18W
Emergency kit ❶	KR**703120**	Emergency kit, battery pack and indicator LED

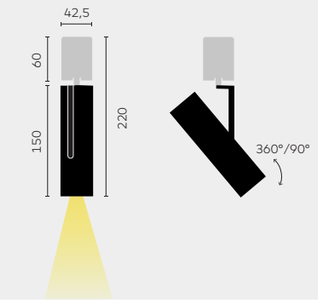
		CRI	CCT	Voltage	Wattage	Drive current	Fixture lumen
①	LED	CRI90+	2700K/3000K/4000K		7W	500mA	585lm
				230V	7W		585lm

REMARKS
❶ kreon nuit profile length must be minimum 1500mm. Maximum 1 LED module with EM kit per profile section. The EM-kit is maintained, includes a 3hr. battery pack and indicator LED.

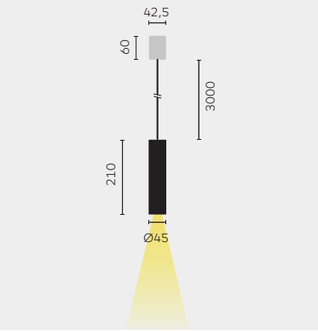
The profile is supplied pre-assembled.
IP20 standard; Can be supplied with additional coating for use in damp locations; driver must be placed on remote.

kreon nuit profile

holon 40 directional in-nuit



holon 40 pendant in-nuit



		Colour	KR-code	Light sources	**9027** 2700K, CRI90+	**9030** 3000K, CRI90+	**SP** Spot (20°)	**FL** Flood (30°)	**WFL** Wide flood (40°)	**DL** Darklight (40°)	**WDL** Wide darklight (76°)	**P1** Louvre painted white ❶	**P2** Louvre painted black	**A5** Louvre red copper	Required accessories
	**holon 40 directional in-nuit**	○	KR**962711**	①	●	●	●	●	●	●	●				■
		●	KR**962712**	①	●	●	●	●	●	●	●				■
	holon 40 pendant in-nuit	○	KR**962811**	①	●	●	●	●	●	●	●	●	●	●	■
		●	KR**962812**	①	●	●	●	●	●	●	●	●	●	●	■

■ **Required accessories**

Driver for holon/oran	KR**703030**	LED driver, switchable ON/OFF (1 driver = max. 3 luminaires)
	KR**703031**	LED driver, phase dimmable (1 driver = max. 1 luminaire)
	KR**703032**	LED driver, 1-10V dimmable (1 driver = max. 3 luminaires)
	KR**703033**	LED driver, DALI dimmable (1 driver = max. 3 luminaires)

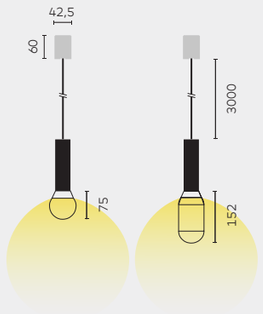
		CRI	CCT	Wattage	Drive current	Fixture lumen
①	LED	CRI90+	2700K/3000K	8,4W	700mA	558lm
	darklight	CRI90+	2700K/3000K	8,4W	700mA	420lm

REMARKS
❶ Only available for SP/FL/WFL

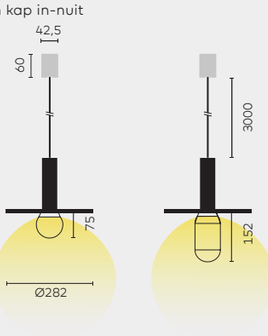
IP40

kreon nuit profile

oran in-nuit



oran kap in-nuit



		Colour	KR-code	Light sources	**9027** 2700K, CRI90+	**9030** 3000K, CRI90+	**P1** White shade bottom	**P2** Black shade bottom	**A3** Grey shade bottom	**A4** Bronze shade bottom	Required accessories
	**oran pendant craft sphere bulb in-nuit** ❶	○	KR**991421**	①	●	●					■
		●	KR**991422**	①	●	●					■
	**oran pendant craft long ampoule in-nuit** ❶	○	KR**991821**	①	●	●					■
		●	KR**991822**	①	●	●					■
	**oran pendant kap craft sphere bulb in-nuit** ❶	○	KR**991441**	①	●	●	●				■
		●	KR**991442**	①	●	●		●	●	●	■
	**oran pendant kap craft long ampoule in-nuit** ❶	○	KR**991841**	①	●	●	●				■
		●	KR**991842**	①	●	●		●	●	●	■

■ **Required accessories**

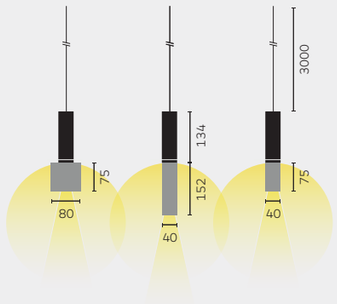
Driver for oran	KR**703030**	LED driver, switchable ON/OFF (1 driver = max. 3 luminaires)
	KR**703031**	LED driver, phase dimmable (1 driver = max. 1 luminaire)
	KR**703032**	LED driver, 1-10V dimmable (1 driver = max. 3 luminaires)
	KR**703033**	LED driver, DALI dimmable (1 driver = max. 3 luminaires)

			CRI	CCT	Wattage	Drive current	Fixture lumen
①	LED	glass	CRI90+	2700K/3000K	6,7W	700mA	290lm

REMARKS

IP40

oran pendant, stone



	Colour	KR-code	Light sources	**9027** 2700K, CRI90+	**9030** 3000K, CRI90+	**P1** White shade bottom	**P2** Black shade bottom	**A3** Grey shade bottom	**A4** Bronze shade bottom	Required accessories
oran pendant stone in-nuit, large cube ❶❷	○	KR**991711**	①	●	●					■
	●	KR**991712**	①	●	●					■
oran pendant stone in-nuit, large cylinder ❶❷	○	KR**991611**	①	●	●					■
	●	KR**991612**	①	●	●					■
oran pendant stone in-nuit, small cylinder ❶❷	○	KR**991811**	①	●	●					■
	●	KR**991812**	①	●	●					■
oran pendant stone in-nuit, long cylinder ❶❷	○	KR**991911**	①	●	●					■
	●	KR**991912**	①	●	●					■
oran pendant kap stone in-nuit, large cube ❶❷	○	KR**991731**	①	●	●	●				■
	●	KR**991732**	①	●	●		●	●	●	■
oran pendant kap stone in-nuit, large cylinder ❶❷	○	KR**991631**	①	●	●	●				■
	●	KR**991632**	①	●	●		●	●	●	■
oran pendant kap stone in-nuit, small cylinder ❶❷	○	KR**991831**	①	●	●	●				■
	●	KR**991832**	①	●	●		●	●	●	■
oran pendant kap stone in-nuit, long cylinder ❶❷	○	KR**991931**	①	●	●	●				■
	●	KR**991932**	①	●	●		●	●	●	■

■ Required accessories

Driver for oran	KR**703030**	LED driver, switchable ON/OFF (1 driver = max. 3 luminaires)
	KR**703031**	LED driver, phase dimmable (1 driver = max. 1 luminaire)
	KR**703032**	LED driver, 1-10V dimmable (1 driver = max. 3 luminaires)
	KR**703033**	LED driver, DALI dimmable (1 driver = max. 3 luminaires)

	CRI	CCT	Wattage	Drive current	Fixture lumen
① LED	CRI90+	2700K/3000K	6,7W	700mA	315lm

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

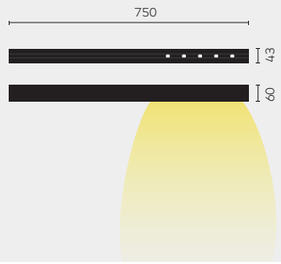
Gear excluded.
⊛ IP40

kreon nuit

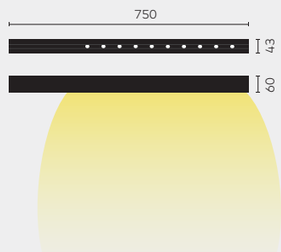
nuit 1x5, gear excl



nuit 1x5, gear incl.



nuit 2x5, gear incl.



	Colour	KR-code	Light sources	**9027** 2700K, CRI90+	**9030** 3000K, CRI90+	**9040** 4000K, CRI90+	**SP** Spot (12°)	**FL** Flood (29°)	**WFL** Wide flood (40°)	**OV** Oval (13°+ 36°)	**PD** Phase dimming/ ON-OFF	**VD** 1-10V dimming	**DD** DALI/touch dimming	Optional accessories
 **nuit 1x5** **Gear:** excl.	○	KR**953501**	①	●	●	●	●	●	●	●				■
	●	KR**953502**	①	●	●	●	●	●	●	●				■
	◐	KR**953505**	①	●	●	●	●	●	●	●				■
 **nuit 1x5** **Gear:** incl.	○	KR**953511**	②	●	●	●	●	●	●	●	●	●	●	■
	●	KR**953512**	②	●	●	●	●	●	●	●	●	●	●	■
	◐	KR**953515**	②	●	●	●	●	●	●	●	●	●	●	■
 **nuit 2x5** **Gear:** incl.	○	KR**953521**	③	●	●	●	●	●	●	●	●	●	●	■
	●	KR**953522**	③	●	●	●	●	●	●	●	●	●	●	■
	◐	KR**953525**	③	●	●	●	●	●	●	●	●	●	●	■

■ **Optional accessories**

Recessed mounting for nuit 1x5 gear excl.	KR**753301**	Trim, white
	KR**753302**	Trim, black
	KR**753300**	Trimless
Recessed mounting for nuit gear incl.	KR**753311**	Trim, white
	KR**753312**	Trim, black
	KR**753310**	Trimless
Driver	KR**772024**	LED driver, 500mA, ON/OFF, 20W
	KR**772220**	LED driver, 500mA, 1-10V, 20W
	KR**772126**	LED driver, 500mA, DALI, 18W

		CRI	CCT	Voltage	Wattage	Drive current	Fixture lumen
①	LED	CRI90+	2700K/3000K/4000K		7W	500mA	585lm
②	LED	CRI90+	2700K/3000K/4000K	230V	7W		585lm
③	LED	CRI90+	2700K/3000K/4000K	230V	2x7W		2x 585lm

REMARKS
IP20