kreon   rei

kreon rei continuous system is a ceiling surface mounted or ceiling recessed mounted luminaire offered with a choice of wallwash optic or downlight optic. Both types can be specified to length.

kreon rei wallwash optical system is developed to provide a homogenous continuous luminance on vertical surfaces and is the perfect solution for galleries, residential or retail applications where vertical plane luminance is a prerequisite of the lighting planning.

kreon rei downlight provides continuous controlled lighting in an optimised symmetric beam of just 55° to focus light over task areas or where an increased ambient level of lighting is required.

Project Schoeffaerts interior
Location Diepenbeek, Belgium

Architect Schoeffaerts
Photographer Serge Brison

rei downlight recessed, black

rei wallwasher surface mounted, white

rei on-track, white

rei wallwasher

rei downlight

rei on-track
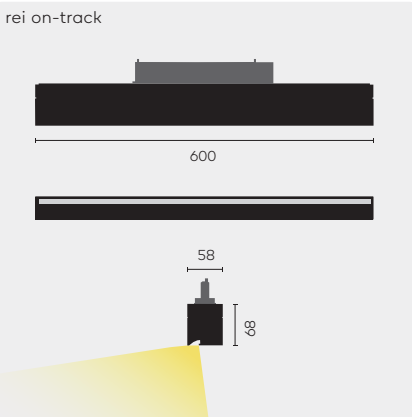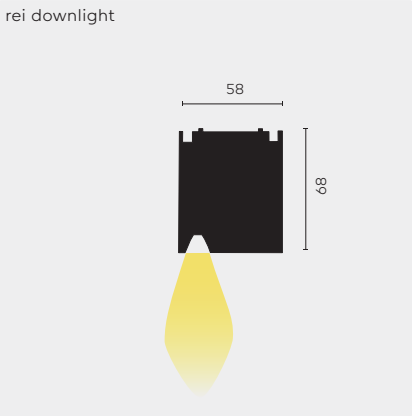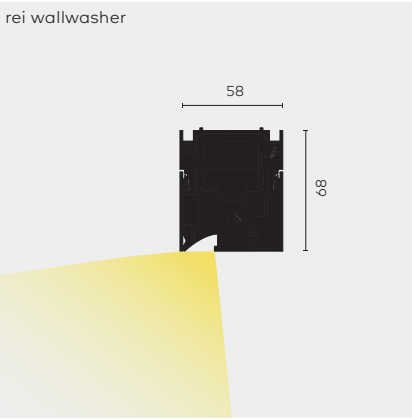
	Colour	KR-code	Light sources	8027 2700K, CRI80	8030 3000K, CRI80	9027 2700K, CRI90	9030 3000K, CRI90	SW Switchable ON/OFF ❸	VD 1-10v dimming ❸	DD DALI dimming ❸	Required accessories
rei wallwasher surface mounted ❶	○	KR983251	①	●	●	●	●	●	●	●	
	●	KR983252	①	●	●	●	●	●	●	●	
rei wallwasher recessed mounted ❶	○	KR983241	①	●	●	●	●	●	●	●	■
	●	KR983242	①	●	●	●	●	●	●	●	■
rei downlight surface mounted ❶	○	KR993251	②	●	●	●	●	●	●	●	
	●	KR993252	②	●	●	●	●	●	●	●	
rei downlight recessed mounted ❶	○	KR993241	②	●	●	●	●	●	●	●	■
	●	KR993242	②	●	●	●	●	●	●	●	■
rei wallwasher on-track ❷	○	KR983131	③	●	●	●	●	●			
	●	KR983132	③	●	●	●	●	●			

■ **Required accessories**

Plasterkit for recessed mounting	KR783040	Trimless plasterkit	⌖ **LxW** Lx75 **D** 88
	KR783240	Trimless plasterkit (gen. 2)	⌖ **LxW** Lx80 **D** 85

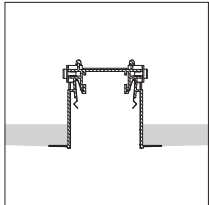|	CRI	CCT	Voltage	Wattage	Fixture lumen
① LED	CRI80+	2700K/3000K	230V	25,7W/m	898lm/m
	CRI90+	2700K/3000K	230V	25,7W/m	644lm/m
② LED	CRI80+	2700K/3000K	230V	25,7W/m	866lm/m
	CRI90+	2700K/3000K	230V	25,7W/m	713lm/m
③ LED	CRI80+	2700K/3000K	230V	12,8W	605lm
	CRI90+	2700K/3000K	230V	12,8W	471lm

REMARKS
❶ Maximum shipping length of a single run profile is 3828mm. Shipping length depends on transport possibilities.
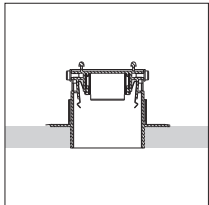❷ Phase dimmable. Only for 3~Eutrack 230V profile. For track accessories see page 472.
❸ Minimum profile length driver incl:
SW: min. 702mm
VD or DD: min. 974mm.
Minimum profile length driver excl: 294mm.

Gear included.
IP40

rei profile

plasterkit   plasterkit gen 2

Plasterkit

Plasterkit gen. 2