

Advantage through innovation - SeCa CC100 SHE system

KR10B chain drive

Function



The KR10B chain drive is a 24V electrical chain drive in attractive, space-saving anodized aluminium housing.

It has an electronic end-position switch-off and emergency shutdown for overloads, along with a 2.5 m silicone power supply cord. The drive is available with 400, 500 or 600 mm lift.

Accessories: various mounting kits available.
Item No.: 5500014 - 5500016

System features

Unique to the SeCa CC100 radio SHE system are its cascable radio repeaters, as well as its special project planning, commissioning and service functions. The most important are the automatic commissioning function, battery and signal strength measurement, detector calling, commissioning and maintenance logs, and event memory.

Additional significant advantages are its easy operation (resetting by radio from the control panel) and its need for less wiring thanks to the fact that the drive is radio controlled. Further information — including all system components — can be found in the SeCa CC100 SHE system overview.

Areas of application

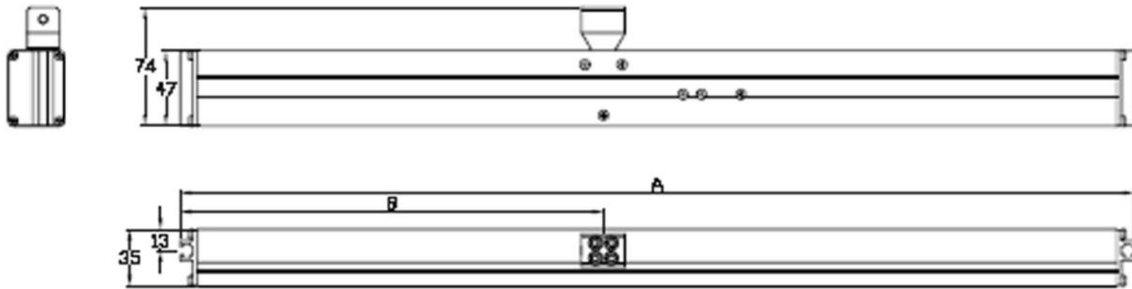
A radio SHE system designed for use in stairwells for smoke-free escape and rescue routes, and for daily ventilation.

Technical data

Nominal voltage:	24V
Rated current:	At idle approx. 0.35 A, at full load approx. 1.0 A
Thrust/traction:	300 N
Maximum holding force:	1600 N
Stroke length:	400, 500, 600 mm
Running speed:	At idle 11.4 mm/s, at full load 7.6 mm/s
Operating temperature:	-5°C to +60°C
Protection class:	IP 20
Dimensions:	See separate dimensional diagram (on back)
Material:	Aluminium housing
SeCa reserve the right to make changes.	

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Dimensions



	A	B
KR10B-400	595	263,5
KR10B-500	695	313,5