

KNX Actuator(Curtain Controller)

Model No: LR04AKC

Profile

- This 4-channel curtain controller operates motors via KNX signal input.
- Each single-circuit output supports up to 6A current.
- Adjustable motor rotation timing for both forward and reverse directions.

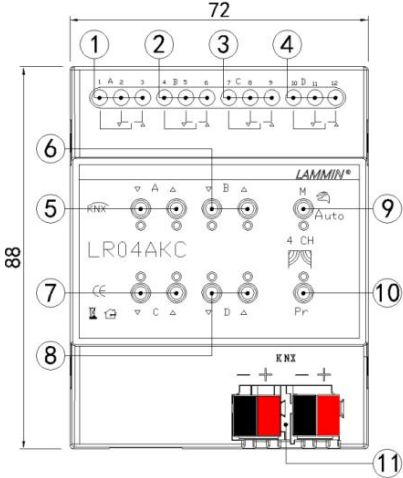
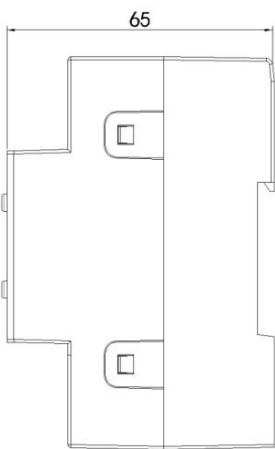
Features

- Compatible with standard KNX signals and other inductive loads
- High-power magnetic latching relay with zero standby power consumption
- Low power consumption and surge current resistance exceeding 170A
- Long lifespan, compact size, and easy DIN-rail installation
- Manual override for relay operation is available as an option

Technical Parameters

Model No	LR04AKC
Brand	LAMMIN
Input Signal	KNX signal
Input Voltage Range	EIB/KNX DC21-30V
Frequency Range	50/60Hz
Max Load Current	6A/CH*4
Current Range	15mA
Load Type	Dry contact motor/low voltage motor/high voltage motor
Certification	CE
Working Temp	-20℃~+50℃
Warranty	3 years
Size(L*W*H)MM	72*88*65
Installation	35MM Din-rail
Photo	

Wiring Diagram and Installations



- 1)-4) Input/output ports 1-4
5)-8) 1-4 manual dip switches
9)Manual/automatic switch button
10)Programming button
11)EIB BUS terminals