

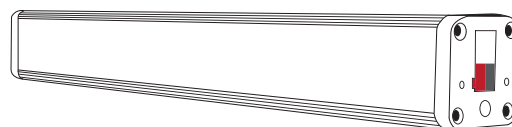
Product Overview

Dedicated KNX system motor with KNX interface for direct connection to KNX bus.

Customizable programming via ETS (KNX Engineering Tool Software).

Features open/close direction switching and light-pull start function.

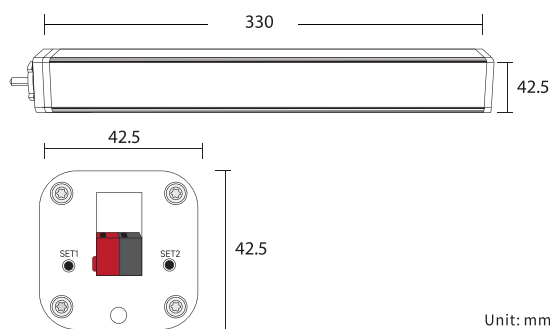
Complies with international KNX protocol standards



Technical Parameters

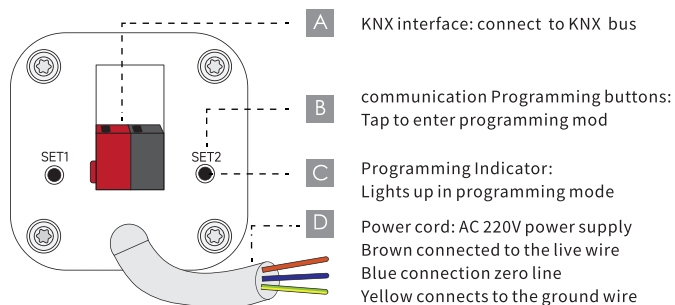
Operating Voltage:AC 220V, 60Hz
Power:40W
Torque:1.2 Nm
Dimensions:330x42.5x42.5mm
Communication Interface:KNX
Maximum Load: 35 kg (8M belt), 50 kg (4M belt)

Dimensions



Unit: mm

Functional Description



Function introduction

- 1.Test bus functionality before programming.
- 2.Confirm bus connection is correct to avoid repeated disassembly.
- 3.Press the programming button; after the LED lights up download the program.
- 4.LED turns off after successful programming
- 5.If travel limits are abnormal, hold the programming button for 10 seconds until the LED flashes rapidly. Release to reset and reconfigure travel manually.

ETS Configuration Guide

Function	Description	Details
General Settings	Power-On Delay	Delays motor startup after power is applied. No data transmission during delay.
General Settings	Status Reporting	Enables periodic status updates. Interval configurable.
General Settings	Data Rate Limiting	Limits data transmission speed during online operations.
Channel A	Curtain Type	Select motor type (defaults to KNX motor)
Channel A	Percentage Value Range	Choose control range: "0-100%" or "0-255"
Channel A	Position Reporting	Periodically sends position percentage. Interval configurable.
Channel A	Position Query	Periodically queries output signal percentage. Interval configurable.
Channel A	Motor Direction Reversal	Reverses open/close direction.0=default, 1=reversed
Channel A	Port Settings	Fixed based on motor type; no user configuration required