KNX Tubular Motor (25mm)

Datasheet

Product Introduction

This tubular motor can integrate seamlessly with smart home systems through the standard KNX wired protocol, supporting remote control, scheduling, and scene automation. It enables precise adjustment of curtain positioning for efficient and convenient management. With its high reliability and durability, it is ideal for both residential and commercial applications.

Features

- 25mm tube diameter, used for roller blind control
- Rated torque: 1.1N. m
- Precise percentage-based position adjustment
- Parameter configuration on ETS

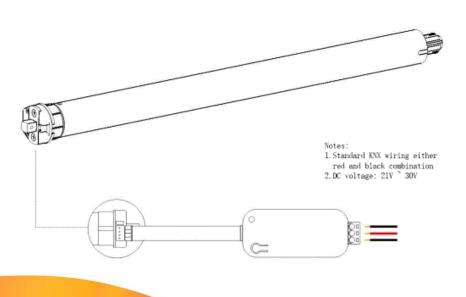
Specification

- Product model: LY/KH000111F
- Working voltage: 100-240VAC
- Rated torque: 1.1N. m
- Rated current: ≤ 0.1A
- Load speed: 35r/min (± 10%)
- Communication protocol: KNX
- Bus power supply: 21~30V DC

Wiring Diagram



- Indicator light: Red light on continuously (device in programming mode)
- Enter/exit programming mode: Short press the key
- Working temperature: -5 ° C~+45 ° C
- Working humidity:<93%
- Protection level: IP41



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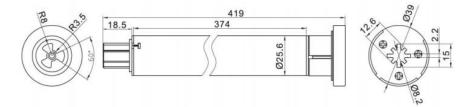
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Product Dimension Diagram (mm)

25 Motor dimensions : 419 \times Φ 25mm





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