

KP-02 Series

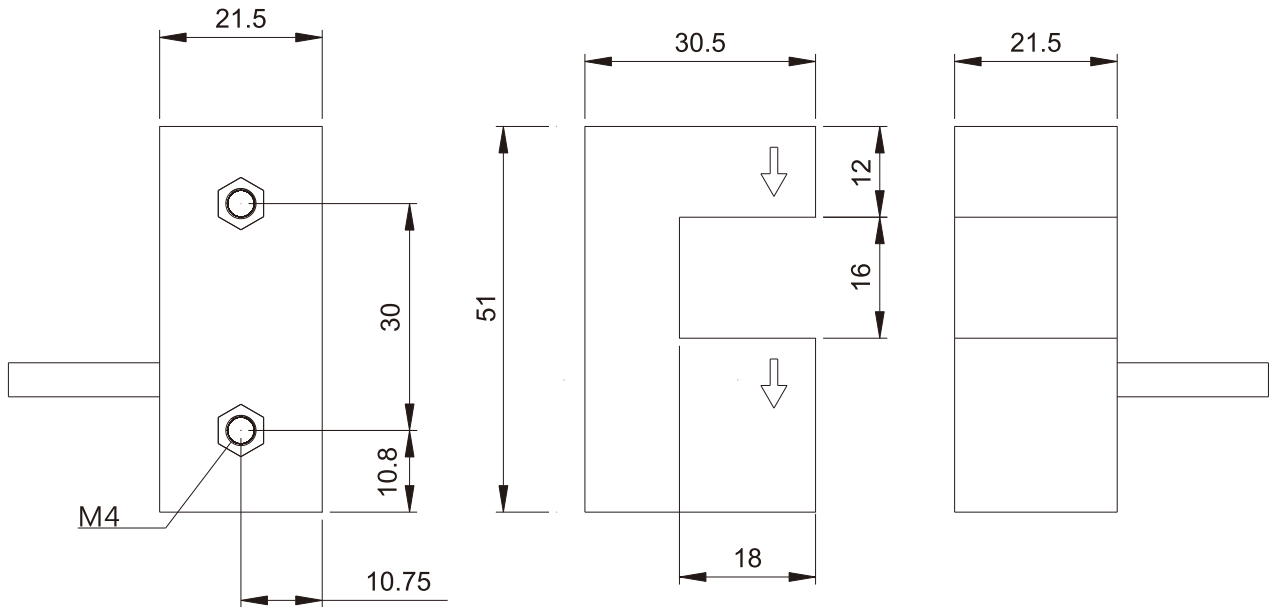
- For elevator, escalator, conveyor equipment position detection.
- Operating voltage at 24VAC/DC, relay switch output.
- With Light ON and Dark ON two functions.
- Good environmental resistance up to IP67.



<u>Item</u>	<u>Specifications</u>
Model number	KP-02A
Sensing distance	16mm
Switching output	Relay Output 1C.
Standard sensing object	Opaque Ø8mm
Operating voltage	24VAC/DC±10%
Response time	<40ms
Load current	<0.2A
Light source	Infrared LED
Operation indicator	Red LED
Enclosure protection	IEC IP67
Ambient temperature & humidity range	Operating : -20 ~ 55°C / RH 35 ~85% (with no icing or condensation)
Ambient illumination	Lamplight <3000 Lux / Sunlight <10000 Lux
Housing material	Case: Polycarbonate

Connecting method	Pre-wired 2M Cable
Accessories	Screws

Dimension



Wiring Diagram

Relay output Type

