

KS1001 Sensing Edge



Features

- Custom configurations
- Aluminium mounting channel
- Immediate activation
- Easy installation
- Fail-safe wiring available
- Durable construction
- Sealed switch compartment

KS1001 is a durable sensing edge which is suitable for a range of personnel safety applications. It is available in custom configurations up to 5m in length. Longer lengths consist of a single continuous ribbon switch with several sections of housing and channel. The exterior housing snaps easily into aluminium mounting channel making it ideal for installations where space is restricted.

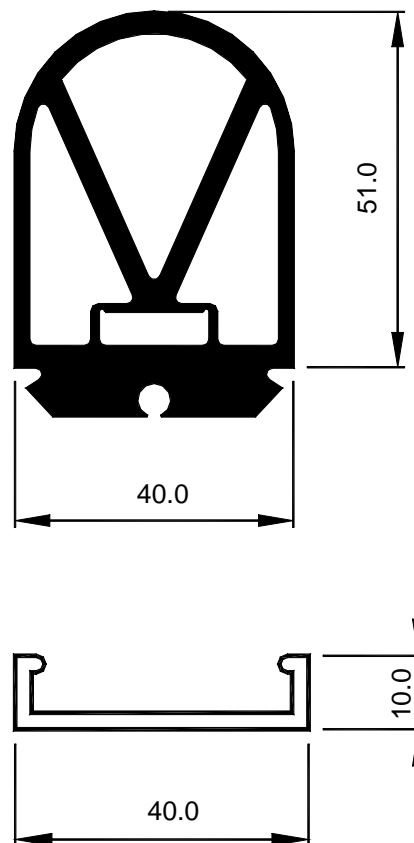
Typical Applications:

- Lift/lower barriers
- Transport doors
- Powered doors
- Lift tables

Technical specification

Actuating force (80mmø test piece)	<240N (24.0kg)
Overtravel movement to 250N	20mm
Actuating distance (80mmø test piece)	Approx. 12mm
Housing material	EPDM
Housing colour	Black
Ingress protection	IP65
Operating temperature	-20°C to +50°C
Typical weight	1250g/m
Recommended max voltage	30V d.c.
Switching current @ 30Vdc	1A

Dimensions



GB 06/10