# SGT 125-040-A1-A-4F

## Remote Light Curtains

Light Curtains



**Compatible Receivers:**

SGR 125-040-A1-A-4F

| Product Data | |
|---|---|
| Function | Transmitter |
| Operation Mode | Thru Beam |
| Connection | 4 m flexible cable |
| Sensing Range | 5 m |
| Number of Channels | 40 |
| Length | 1245 mm |
| Active Height | 1100 mm |
| Housing | 10 x 28 mm |

| Technical Data | |
|---|---|
| Connection Type | 5 pin, 240 DIN plug |
| Spacing between bottom & Ch1 | 22 mm |
| Channel Spacing | 28 mm |
| Power On Indicator | Red LED |
| Light Source | Infrared (940 nm) |
| Profile Dimensions (w x d) | Slim Line (A), 10 x 28 mm |
| Housing Material, Front Lens | Acrylic |
| Housing Material, Profile | Aluminium (black anodised) |
| Cable | 5 x 0,14 mm² |
| Cable Sleeve | PUR Ø 5,2 mm |

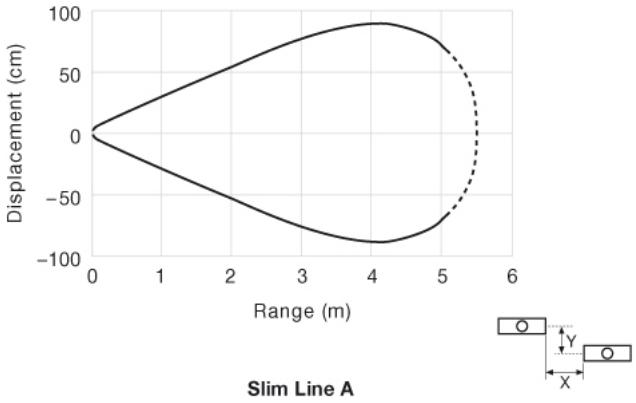
| Environmental Data | |
|---|---|
| Operation Temperature | –20 to +55 °C |
| Storage Temperature | –40 to +80 °C |
| Sealing Class | IP 54 |
| Light Immunity 20° | > 10 000 lux |

COPYRIGHT © TELCO SENSORS. ALL RIGHTS RESERVED. SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

## Approvals

CE UK CA

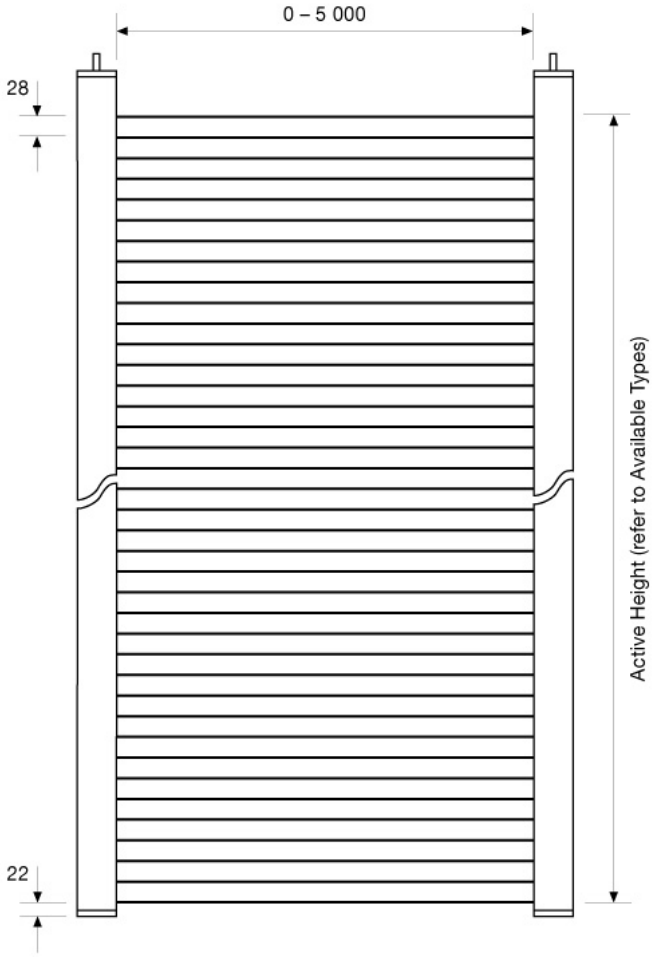
## Parallel Displacement




**Slim Line A**


COPYRIGHT © TELCO SENSORS. ALL RIGHTS RESERVED. SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

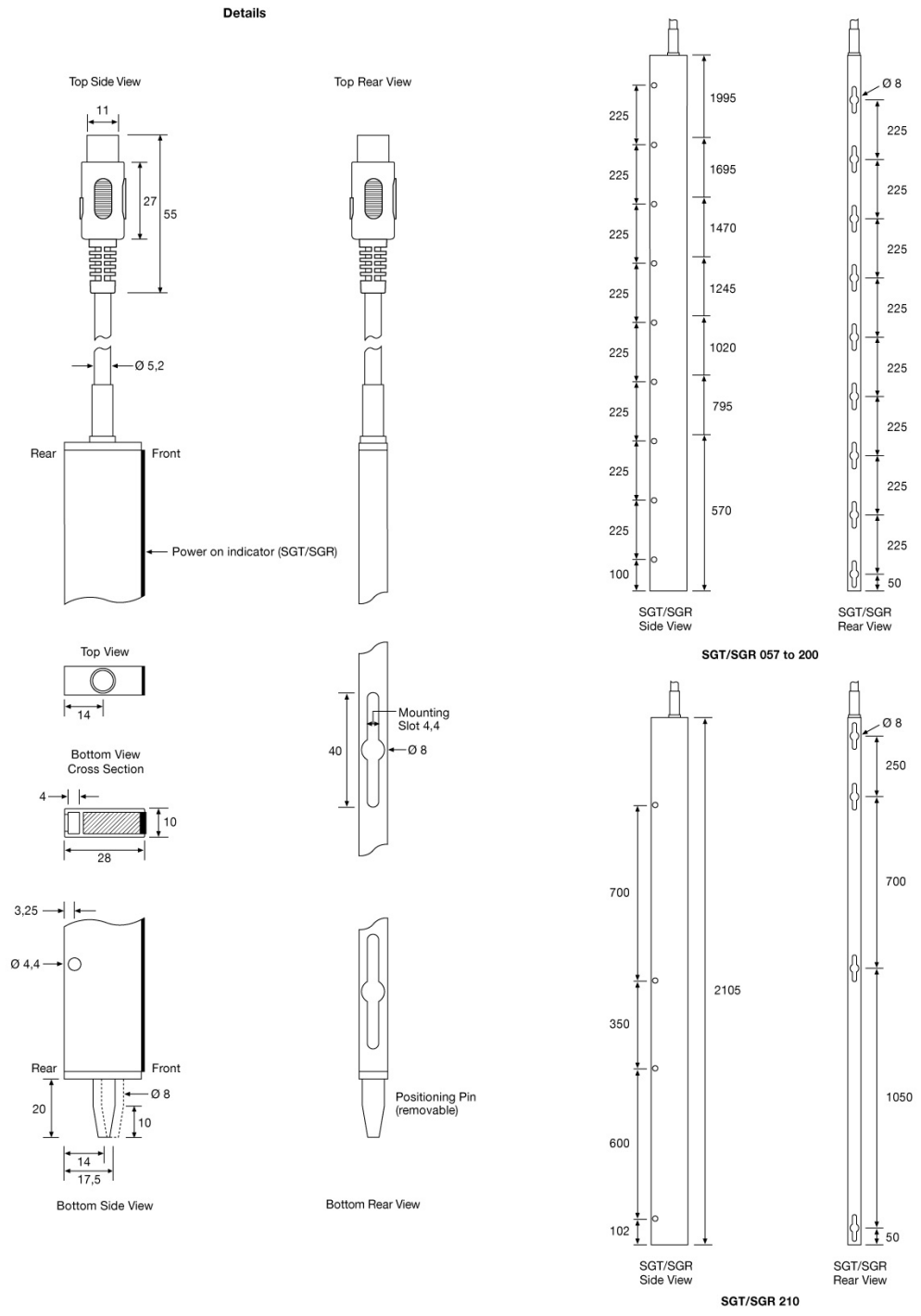
## Beam Patterns




**28 mm channel spacing**

COPYRIGHT © TELCO SENSORS. ALL RIGHTS RESERVED. SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

## Dimensions





COPYRIGHT © TELCO SENSORS. ALL RIGHTS RESERVED. SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.