

SGT 057-016-A1-A-4

Remote Light Curtains

Light Curtains

Compatible Receivers:

SGR 057-016-A1-A-4



Product Data	
Function	Transmitter
Operation Mode	Thru Beam
Connection	4 m non-flexible cable
Sensing Range	5 m
Number of Channels	16
Length	570 mm
Active Height	425 mm
Housing	10 x 28 mm

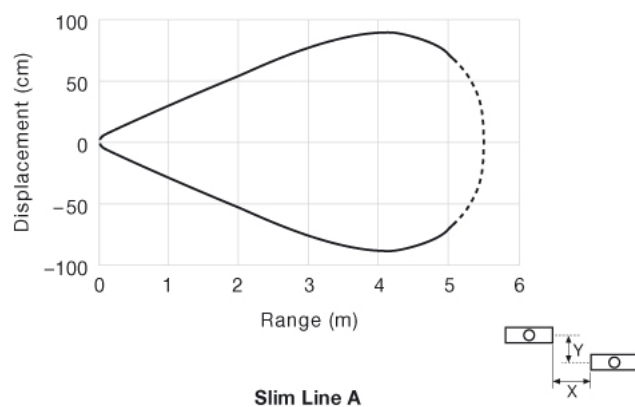
Technical Data	
Connection Type	5 pin, 240 DIN plug
Spacing between bottom & Ch1	22 mm
Channel Spacing	28 mm
Power On Indicator	Red LED
Light Source	Infrared (940 nm)
Profile Dimensions (w x d)	Slim Line (A), 10 x 28 mm
Housing Material, Front Lens	Acrylic
Housing Material, Profile	Aluminium (black anodised)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

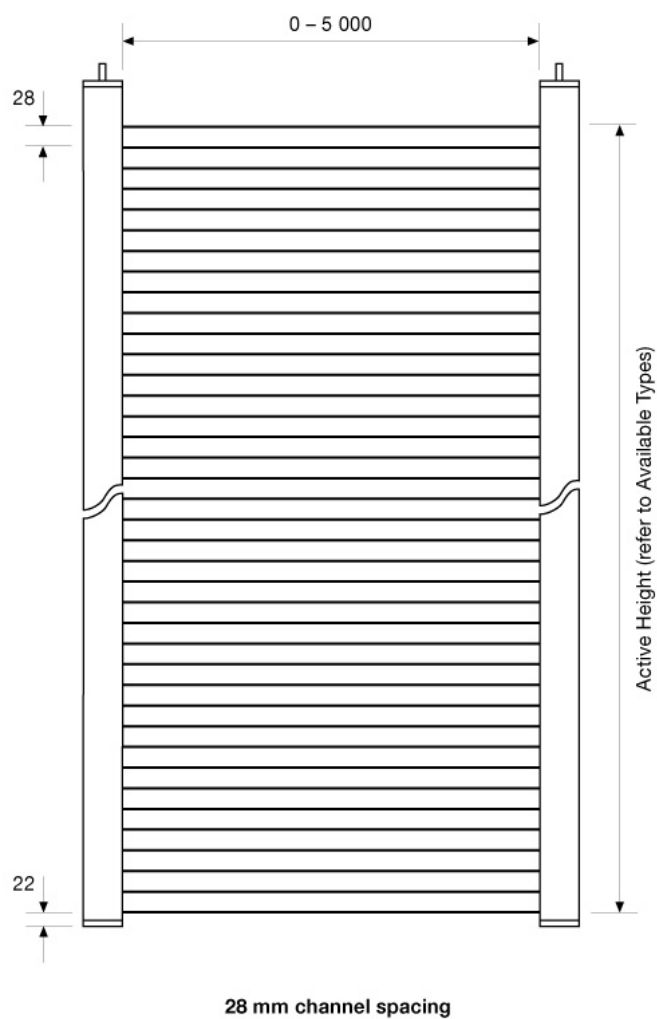
Approvals



Parallel Displacement



Beam Patterns



Details

