SpaceGuard™ Series SG 11

# SGR 147-048-A1-A-4

# Remote Light Curtains

Standard, Light Curtains

### **Compatible Transmitter:**

SGT 147-048-A1-A-4



Product Data	
Function:	Receiver
Housing:	10 x 28 mm
Connection:	4 m non-flexible cable
Sensing Range:	5 m
Number of Channels:	48
Active Height:	1320 mm
Length:	1470 mm
Operation Mode:	Thru Beam

Technical Data	
Power On Indicator:	Red LED
Light Source:	-
Housing Material, Profile:	Aluminium (black anodised)
Housing Material, Front Lens:	Acrylic
Cable:	5 x 0,14 mm <sup>2</sup>
Connection Type:	5 pin, 180 DIN plug
Cable Sleeve:	PUR Ø 5,2 mm
Spacing between bottom & Ch1:	22 mm
Profile Dimensions (w x d):	Slim Line (A), 10 x 28 mm
Channel Spacing:	28 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

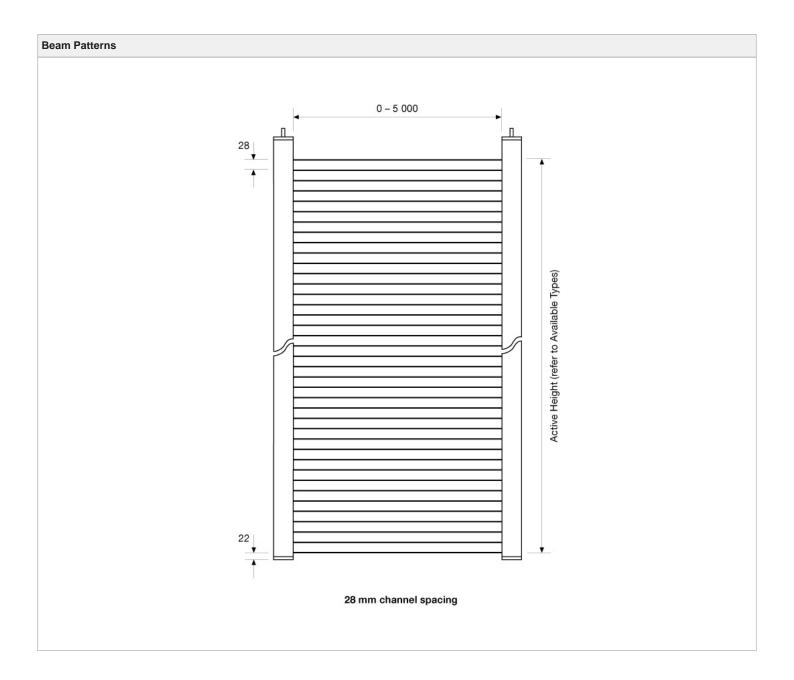
#### **Approvals**



### **Dimensions** Details Top Side View Top Rear View 1995 225 225 225 1470 225 225 1245 225 1020 225 −Ø 5,2 225 225 225 225 570 Power on indicator (SGT/SGR) 100 {}]<u>†</u>50 SGT/SGR Rear View SGT/SGR Side View Top View SGT/SGR 057 to 200 Mounting Slot 4,4 -Ø8 Bottom View Cross Section 250 700 700 3,25 ---Ø 4,4 → ○ 2105 350 — — Ø 8 1050 Positioning Pin (removable) 600 Bottom Rear View Bottom Side View SGT/SGR Side View SGT/SGR Rear View SGT/SGR 210



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