



- \* Valox resin body with acrylic lens
- \* Ingress Protection IP67
- \* Operating temperature -34°C to +70°C
- \* LED status indicators
- \* Overload, short circuit & reverse polarity protection
- \* Suitable for 1200psi washdown
- \* Supplied complete with M30 nut & 2 screws with nuts
- \* All other accessories sold separately
- \* Cables required for connection
- \* CE, UL, CSA Approvals

# Allen Bradley

## Timer Option Series 9000 Photoelectric Sensors



### M12 Plug-In Connection

Series 9000 Transmitters		10 - 264V AC / DC			
Style	Part Number	Description	Sensing Range (m)	Switch Mode	Output
	42GRL-9000-QD	Transmitter	61	N/A	N/A
	42GRL-9040-QD	High Power Transmitter	152		

Series 9000 Timer Option Sensors		10 - 30V DC			NPN/PNP	
Style	Part Number	Description	Sensing Range (m)	Switch Mode	Output	
	42GTR-9000-QD	Receiver	Transmitter Dependent	Light On/Dark On Selectable	250mA NPN/PNP Selectable	
	42GTU-9000-QD	Retro Reflective	9			
	42GTU-9200-QD	Polarised Retro Reflective	5			
	42GTP-9000-QD	Diffuse Reflective	1.5			
	42GTP-9040-QD	Long Range Diffuse Reflective	3			

Series 9000 Timer Option Sensors		70 - 264V AC / DC			Relay	
Style	Part Number	Description	Sensing Range (m)	Switch Mode	Output	
	42GTR-9002-QD	Receiver	Transmitter Dependent	Light On/Dark On Selectable	1A SPDT Relay	
	42GTU-9002-QD	Retro Reflective	9			
	42GTU-9202-QD	Polarised Retro Reflective	5			
	42GTP-9002-QD	Diffuse Reflective	1.5			
	42GTP-9042-QD	Long Range Diffuse Reflective	3			

**Leeds**  
Tel: 0113 243 0203

**Sheffield**  
Tel: 0114 243 1841

**Gateshead**  
Tel: 0191 460 2233

**Manchester**  
Tel: 0161 876 4337

**Glasgow**  
Tel: 0141 892 0166

**Walsall**  
Tel: 01922 403 426

e-mail: [sales@scatts.co.uk](mailto:sales@scatts.co.uk)

web: [www.scatts.co.uk](http://www.scatts.co.uk)