



- * Plastic PBT body with acrylic lens
- * Ingress Protection IP67 & IP69K
- * Operating temperature -25°C to +55°C
- * Reverse polarity and short circuit protection
- * 2 x LED status indicators
- * Adjustable model features variable background and foreground suppression
- * Accessories sold separately
- * CE, UL, CSA Approvals

Omron

E3Z Plastic Photoelectric Sensors



2m Pre-Cabled Connection

E3Z Photoelectric Sensors			12 - 24V DC		NPN
Style	Part Number	Description	Sensing Range (m)	Switch Mode	Output
	E3Z-T61	Transmitter/Receiver	15.0	Light On/Dark On Selectable	100mA NPN
	E3Z-R61	Polarised Retro Reflective	4.0		
	E3Z-D61	Diffuse Reflective	0.1		
	E3Z-D62		1.0		
	E3Z-L61	Diffuse Reflective (Narrow Beam)	0.09		
	E3Z-LS61	Diffuse Reflective (Adjustable Suppression)	0.02 - 0.2 Adjustable		

E3Z Photoelectric Sensors			12 - 24V DC		PNP
Style	Part Number	Description	Sensing Range (m)	Switch Mode	Output
	E3Z-T81	Transmitter/Receiver	15.0	Light On/Dark On Selectable	100mA PNP
	E3Z-R81	Polarised Retro Reflective	4.0		
	E3Z-D81	Diffuse Reflective	0.1		
	E3Z-D82		1.0		
	E3Z-L81	Diffuse Reflective (Narrow Beam)	0.09		
	E3Z-LS81	Diffuse Reflective (Adjustable Suppression)	0.02 - 0.2 Adjustable		

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

web: www.scatts.co.uk