

SR-T24 – Hard Wired Tunnel Studs



ADVANTAGES					
<ul style="list-style-type: none"> • Projected for tunnels illumination • Robust construction • High luminosity day and night 			<ul style="list-style-type: none"> • Easy replacement • Low maintenance • Waterproof 		
OPERATION MODES					
<ul style="list-style-type: none"> • Constant (always on) 			<ul style="list-style-type: none"> • Intermittent (flashing) • Sequential (strobing) 		
ELECTRICAL CHARACTERISTICS					
Power	24Vdc				
LED Colour	Amber	Red	White	Blue	Green
Average consumption	400mA (Unidirectional) at 24 Vdc 80mA (Bidirectional) at 24Vdc 120mA (Bidirectional with lines on top) at 24Vdc 120mA (Bidirectional with arrow on top) at 24Vdc 80mA (Unidirectional with lines on top) at 24Vdc 80mA (Unidirectional with arrow on top) at 24Vdc				



REMA Nikkalite

T: 01928 579 966 F: 01928 579 965 E: uksales@rennicks.com

www.rennicksuk.com

Registered in the United Kingdom No. 2101567 VAT No. GB 464 633633



Rennicks U.K.
CLEARLY BETTER

OPTICAL CHARACTERISTICS					
Number of LEDs	12 LEDs (Unidirectional) 24 LEDs (Bidirectional)			10 LEDs (Lines on top) 9 LEDs (Arrow on top)	
Type LED	CREE 5mm		NICHIA 5mm		
Colour LED	Amber	Red	White	Blue	Green
Viewing Angle	30°	30°	45°	30°	45°
Brightness Intensity	Min: 5860mcd Max: 8200mcd	Min: 4180mcd Max: 5860mcd	Min: 6000mcd Max: 8500mcd	Min: 4190mcd Max: 6020mcd	Min: 4190mcd Max: 6020mcd
STUD BODY					
Physical dimensions	Length 80mm, Width 97mm Depth: 28mm				
Protection IP	IP 68				
Material	Aluminium				
Fixing points	2				
Screws	M5 x 25mm M5 x 20mm				

Standard Installation Procedure:



- 1.**
Prepare and install the edge (100mm x 30mm) in wall that will be illuminated



- 2.**
Connect the cable of SR-T24 to main power cable 24Vdc



- 3.**
Set the SR-T24 with two screws M5x25mm or M5x20mm



- 4.**
Final appearance of SR-T24 after installation is complete



- 5.**
SR-T24 illuminated