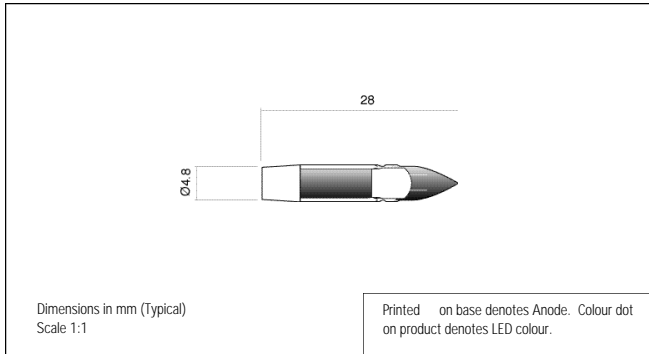


FILAMENT REPLACEMENT LEDs - T5.5SB

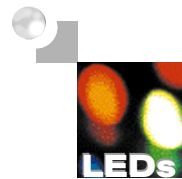


- Direct replacement for T5.5 SB
- Ideal for industrial pushbutton switches and annunciator panels



209 SERIES

MLQ = 20



Ordering Information & Typical Technical Characteristics (Ta = 25°C)

Mean Time Between Failure = 100,000 Hours. Luminous intensity figures refer to the unmodified discrete LED.

PART NUMBER	COLOUR	LENS	VOLTAGE DC Vopr	CURRENT DC Iopr	LUMINOUS INTENSITY Iv@20mA	WAVE LENGTH p	VIEWING ANGLE	OPERATING TEMP Topr	STORAGE TEMP Tstg
HIGH INTENSITY									
209-501-04-38	Red	Water Clear	1.9*	20	2750	660	Wide	-40 ~ +80	-40 ~ +80
209-521-04-38	Yellow		2.0*	20	4500	590			
209-532-04-38	Green		3.4*	20	6000	525			
209-930-04-38	Blue		3.4*	20	2000	470			
209-997-04-38	White		3.4*	20	3000	•			
209-501-20-38	Red		5/6	16	2750	660			
209-521-20-38	Yellow		5/6	15	4500	590			
209-532-20-38	Green		5/6	14	6000	525			
209-930-20-38	Blue		5/6	14	2000	470			
209-997-20-38	White		5/6	14	3000	•			
209-501-21-38	Red		12	20	2750	660			
209-521-21-38	Yellow		12	20	4500	590			
209-532-21-38	Green		12	20	6000	525			
209-930-21-38	Blue		12	20	2000	470			
209-997-21-38	White		12	20	3000	•			
UNITS				Vdc	mA	mcd			

* = Voltage DC for 20mA product is Vf@20mA, not Vopr

• = Typical emission colour: x=0.31, y=0.32. Colour temperature 8000K. Intensities (Iv) and colour shades of white (x,y co-ordinates) may vary between LEDs within a batch.

Please note - This product is also available at 24, 28 and 48Vdc. Please contact our Sales department for further details.

LED PRODUCTS CAN BE STATIC SENSITIVE

Making Light Work For You! Making Light Work For You! Making Light Work For You! Making Light Work For You! Making Light