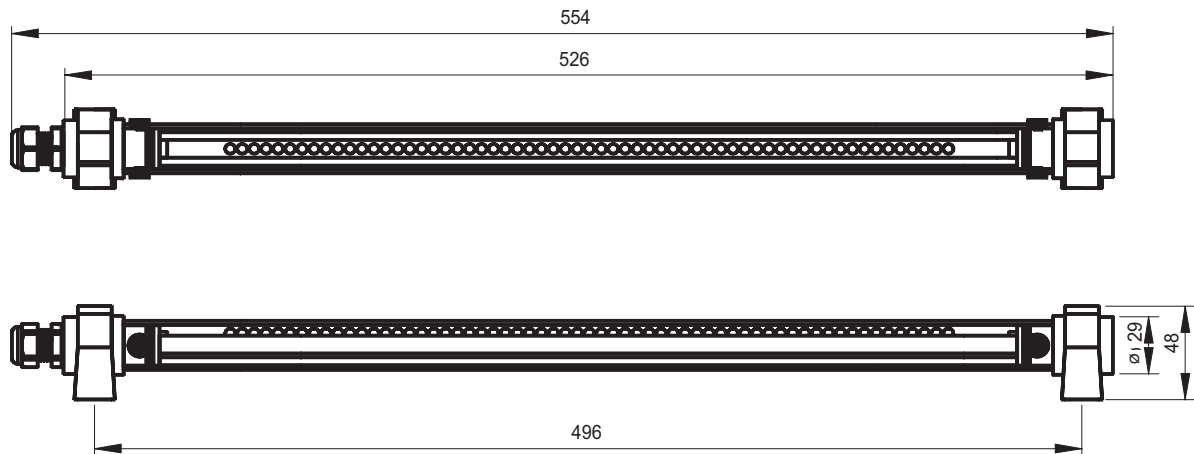


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Sloan LED Tube Light 24 VDC

LED-Colour	LED-Type	Voltage	Consumption	Overall Dimension	Number of built in LED's	Viewing angle	Luminous Intensity of each LED	Wavelength	Part Number
White	L5-W54N-BS	24 VDC	170mA (4W)	554mm	60	20°	9200mcd	Y=0.32/x=0.31	STL-W54S60D
White	L5-W57S	24 VDC	170mA (4W)	554mm	60	15°	3500-4500mcd	Y=0.32/x=0.31	STL-W57S60D
Red	L5-R91H	24 VDC	170mA (4W)	554mm	60	6°	12000-16000mcd	623nm	STL-R91H60D
Blue	L5-B91G	24 VDC	170mA (4W)	554mm	60	15°	4800mcd	470nm	STL-B91G60D
Green	L5-G81N	24 VDC	170mA (4W)	554mm	60	15°	16000mcd	525nm	STL-G81N60D
Bluish-Green	L5-BG1N	24 VDC	170mA (4W)	554mm	60	8°	12000mcd	500nm	STL-BG1N60D
Yellow	L5-Y91H	24 VDC	170mA (4W)	554mm	60	6°	9300mcd	594nm	STL-Y91H60D



Sloan LED Tube Light 12 VDC

LED-Colour	LED-Type	Voltage	Consumption	Overall Dimension	Number of built in LED's	Viewing angle	Luminous Intensity of each LED	Wavelength	Part Number
White	L5-W54N-BS	12 VDC	340mA (4W)	554mm	60	20°	9200mcd	Y=0.32/x=0.31	STL-W54N60B
White	L5-W57S	12 VDC	340mA (4W)	554mm	60	15°	3500-4500mcd	Y=0.32/x=0.31	STL-W57S60B
Red	L5-R91H	12 VDC	340mA (4W)	554mm	60	6°	12000-16000mcd	623nm	STL-R91H60B
Blue	L5-B91G	12 VDC	340mA (4W)	554mm	60	15°	4800mcd	470nm	STL-B91G60B
Green	L5-G81N	12 VDC	340mA (4W)	554mm	60	15°	16000mcd	525nm	STL-G81N60B
Bluish-Green	L5-BG1N	12 VDC	340mA (4W)	554mm	60	8°	12000mcd	500nm	STL-BG1N60B
Yellow	L5-Y91H	12 VDC	340mA (4W)	554mm	60	6°	9300mcd	594nm	STL-Y91H60B

Specification: Operating temperature range: -25°C up to 55°C / Protection IP67 / Vibrationproof / Long life up to 100000h / bright light with little generation of heat.

Applications: For all kinds of industrial applications in rough and dusty environments. For example: paper production, mills, track-laying vehicles. The above unit in this dimensions, with white LED's has been built for a grain mill. Construction allows dimensions up to 3 meters length.

Optional: Power supply (input range 110VAC -230VAC) suitable for 3 STL Tube lights 24VDC with 60 LED's 2 mounting clips for tube lights as well as 3 meter cable are standard accessories.

