



Power Consumption	Supply Voltage Power Requirement (Base Controller) Power Requirement (Color Segment)	9V... 24V 0.5W max 2W / Segment
Cable Data	Strand Massive Wire	mm2 0.2...0.5 0.14...0.5 Diameter - 0.45...0.8 AWG 26...20 26...20
Base Controller Connections	Format Chassis Ground +9-24V Red Yellow Green Blue White	Description / Comment Protective earth recommended Negative supply voltage from power supply Positive supply voltage from power supply GPI for red color segment GPI for yellow color segment GPI for green color segment GPI for blue color segment GPI for white color segment
		Signal PE 0V +9V...25V +3V...24V +3V...24V +3V...24V +3V...24V +3V...24V
Power Supply	Power supply and execution via switch / potential-free contacts:	Power supply via external logic switch: