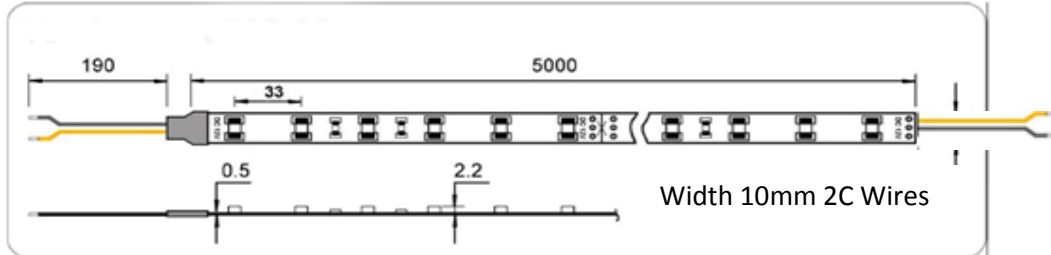


LED Strips Connections



LST65

Static Colour. 5m Roll Flexi LED Strip 12V 60LED/M 330lm/M IP65 120° 6.36W/M



Part Number	Dimension	LED Type	LEDs / Metre	Power (W/meter)	Operating Voltage	IP Rating	Lumens per Meter
LST65 + * Colour	5M (L) x 10mm(W)	SMD3528	60	6.36 W	12V	IP65	330LM
*CW=Cool White DL=DAYLIGHT WW=Warm RGB= Colour Changing							

Work out the power required. For LST65 6.36W per Meter

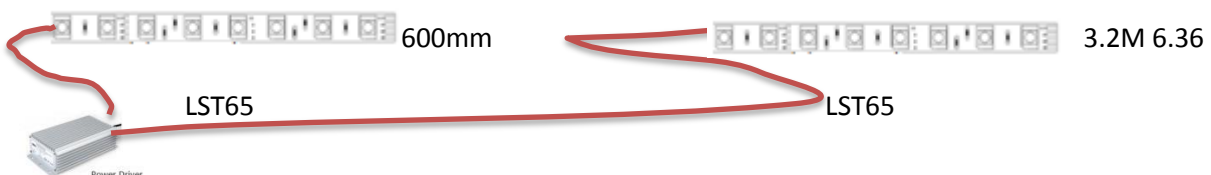
LED strips can only be wired in series up to a Maximum of 5 Metre Length

If individual runs exceed 5M, they must be wired in Parallel in multiples of 5 Metre lengths.

Wiring and connections:

Wiring Examples

ELV (12V) Power Cable

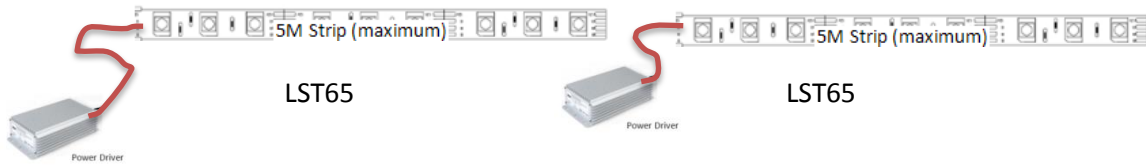


12V-40Dc

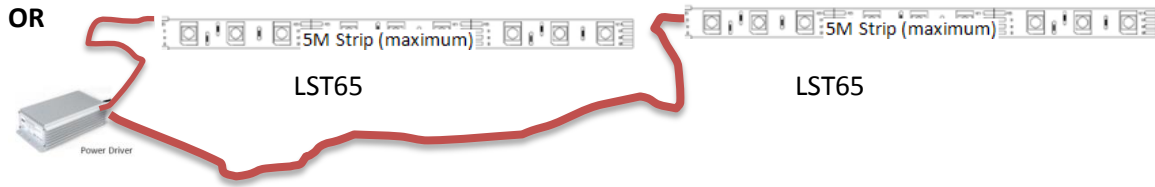
Or



12V-40DC 600mm + 3.2M lengths can be linked in series as total lengths do not exceed 5M

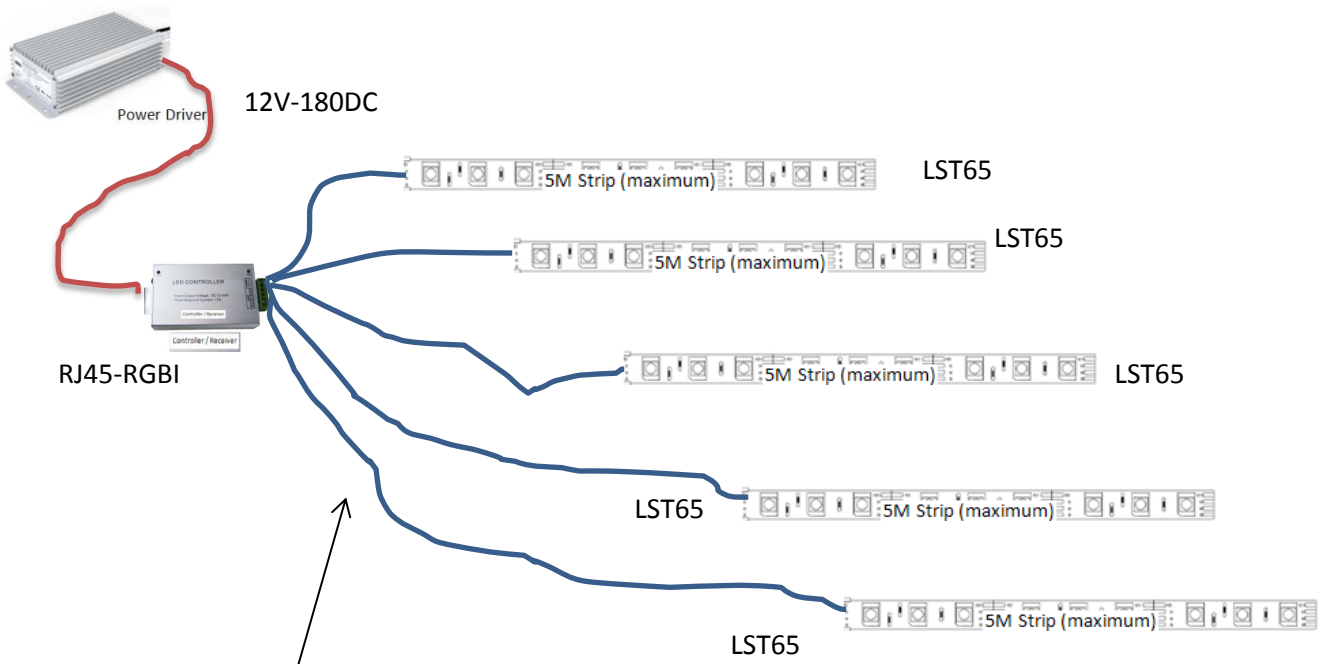


12V-40DC 12V-40DC



12V-100DC

For Dimming LST65 (6.36W/M)



Signal Cables could be combined into one Cat5/Cat6 cable, but amount of wires must be doubled