

Plus Connect – Fact Sheet

Technical Specifications

- Low voltage
- Rubber cable
- IP65 rated (6 = ‘Dust Tight’; 5 = “Protected from water jets in any direction”)
- Black cable only
- Static only
- Not dimmable

Maximum number of connections:

TC24-UK (standard plug)

String Lights	C9 String Lights	Festoon Lights	Icicle Lights	Net Lights	Curtain Lights	Cluster Lights
20 sets 100m	20 sets 100m	14 sets 70m	10 sets 20m	6 sets 12m	8 sets 16m	5 sets 25m

TC24-UK-HP (high power plug) – this has 2 ports, and can power the below from each port:

	String Lights	C9 String Lights	Festoon Lights	Icicle Lights	Net Lights	Curtain Lights	Cluster Lights
Per Chain	20 sets 100m	20 sets 100m	14 sets 70m	10 sets 20m	6 sets 12m	8 sets 16m	5 sets 25m

Splitters can be used to add more lights, as long as:

- The total number of sets per splitter port does not exceed the above

AND

- The total wattage of lights being powered **does not exceed 350w** (please see the wattage table on p.2)

Available Products

Product Type	White	Warm White	Traditional Warm White	Multi Coloured	Blue and White
String Lights	✓	✓	✓	✓	
C9 String Lights	✓		✓	✓	
Icicle Lights	✓	✓	✓		✓
Net Lights	✓	✓	✓		
Curtain Lights	✓	✓			
Cluster Lights		✓	✓		
Festoon Lights		Frosted G60 Clear G60 Clear A60			

Product Type	Wattage Per Set	Max Sets Per Chain
String Lights	3.6W	20
C9 String Lights	1.8W	20
Festoon Lights	12W	14
Icicle Lights	7.2W	10
Net Lights	8.64W	6
Curtain Lights	8.64W	8
Cluster Lights	11.16W	5