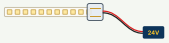
Connectors by tape series

Find your tape, then pick the connection. Every part needs no soldering and comes in a 10-pack.

LIGHTING LEAF
Connector Quick Reference



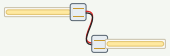
T-W Tape-to-wire
Feeds power into the start of a run



ST Screw terminal
Tape-to-wire with screw terminals



T-T Tape-to-tape
Joins two pieces in a straight line



TFWB Flex wire bridge
Flexible jumper for corners and gaps



WL Wire lead
Starts a run with a 6 in. wire lead



CAP IP67 end caps
Seals tape ends on IP67 runs

IC, E and X single color

IC-24NB301.5, E-24NBxx1.5, X-24NB301.5

2-pin · 10mm



T-W2P
Tape-to-wire



ST-T-W2P
Screw terminal



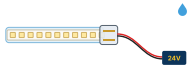
T-T2P
Tape-to-tape

E 3000K indoor is IC-24NB301.5.

E and X waterproof

E-24NB301.5IP67, X-24NB301.5IP67

2-pin · 10mm · IP67



WP67-T-W2P
Tape-to-wire



WP67-T-T2P
Tape-to-tape



WP67 CAP Pack
IP67 end caps

Seal every joint with silicone glue.

D Definition

D-24NBxx4.4, D-24SBxx5.0

2-pin · 10mm



HDT-W2P
Tape-to-wire



HDT-T2P
Tape-to-tape

R Radiance single color

R-24NBxx3.0

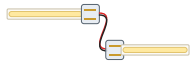
2-pin · 10mm



HDT-W2P
Tape-to-wire



R-T-T2P
Tape-to-tape



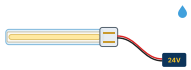
R-T-TFWB2P
Flex wire bridge

Start each run with HDT-W2P.

R Radiance waterproof

R-24NB303.0 IP67

2-pin · 10mm · IP67



R-WP67-T-W2P
Tape-to-wire



R-WP67-T-T2P
Tape-to-tape

Seal every joint with silicone glue.

Wire: 18 to 22 AWG. Connector width must match the tape: 10mm for all series except RGB+W and RGB+CCT (12mm).

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Tunable white and color tape

Match the pin count to the tape: 3-pin tunable white, 4-pin RGB, 5-pin RGB+W, 6-pin RGB+CCT.

LIGHTING LEAF
Connector Quick Reference

R-CCT R-CCT PhosCore tunable white

R-24CCT4.4

3-pin 10mm



R-CCT-T-TFWB3P
Flex wire bridge



R-CCT-T-T3P
Tape-to-tape

For tape-to-wire, cut R-CCT-T-TFWB3P in half at the wire.

R-RGB R RGB PhosCore color

R-24RGB4.4

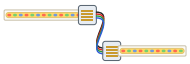
4-pin 10mm



R-RGBT-WL4P
Wire lead



R-RGBT-T4P
Tape-to-tape



R-RGBT-TFWB4P
Flex wire bridge

R-RGB R RGB PhosCore waterproof

R-24RGB4.4IP67

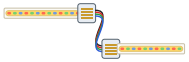
4-pin 10mm IP67



R-RGBT-WL4P
Wire lead



R-RGBT-T4P
Tape-to-tape



R-RGBT-TFWB4P
Flex wire bridge



WP67 CAP Pack
IP67 end caps

Use the standard R RGB connectors, sealed with glue or silicone, plus the WP67 CAP Pack.

CCT CCT tunable white

CCT-24NB3.0-5.5B

3-pin 10mm



CCT-T-W3P
Tape-to-wire



CCT-T-T3P
Tape-to-tape

RGB+W RGB+W

RGBW-24NB304.4B

5-pin 12mm



RGBW-T-W5P
Tape-to-wire

No tape-to-tape connector. 12mm, not interchangeable with 10mm.

RGB+CCT RGB+CCT

RGBCCT-24SB10.5

6-pin 12mm



RGBCCT-T-W6P
Tape-to-wire



RGBCCT-T-T6P
Tape-to-tape

12mm, not interchangeable with 10mm.

Cut on the marks
Connectors land on copper pads only, never on solder joints.

Peel, then insert
Remove the adhesive backing and push the tape fully in.

Check polarity
Match + and - on both sides before closing the cap.

Click it shut
The cap must lock over the tabs.

Seal IP67 joints
Silicone glue on every waterproof connection.

12mm is not 10mm
RGB+W and RGB+CCT use 12mm connectors only.

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