

Technical Information

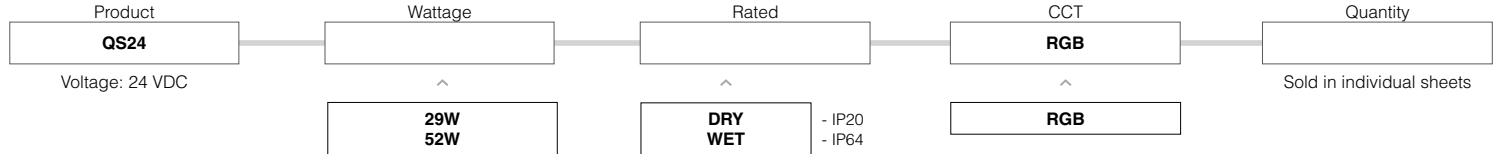
29W

CCT	Lm/Panel	Lm/Sq. Ft	Luminous Efficacy	Wavelength (nm)	Circuit Wattage/Panel
● Red	272	218	28 Lm/W	615-630	9.72
● Green	564	451	58 Lm/W	515-530	9.72
● Blue	117	94	12 Lm/W	460-470	9.72
● All	962	770	33 Lm/W	-	29.16

52W

CCT	Lm/Panel	Lm/Sq. Ft	Luminous Efficacy	Wavelength (nm)	Circuit Wattage/Panel
● Red	483	242	28 Lm/W	615-630	17.28
● Green	1071	536	62 Lm/W	515-530	17.28
● Blue	224	112	13 Lm/W	460-470	17.28
● All	1710	855	33 Lm/W	-	51.84

Part Number Builder



- 3 year warranty
- Field modifications must comply with Q-Tran's installation methods otherwise warranty is null & void
- All data has +/- 10% tolerance
- UL Listed
- Ambient temperature: -13°F to +140°F
- Max number of sheets per 96W circuit: 29W - 3 sheets
52W - 1 sheet



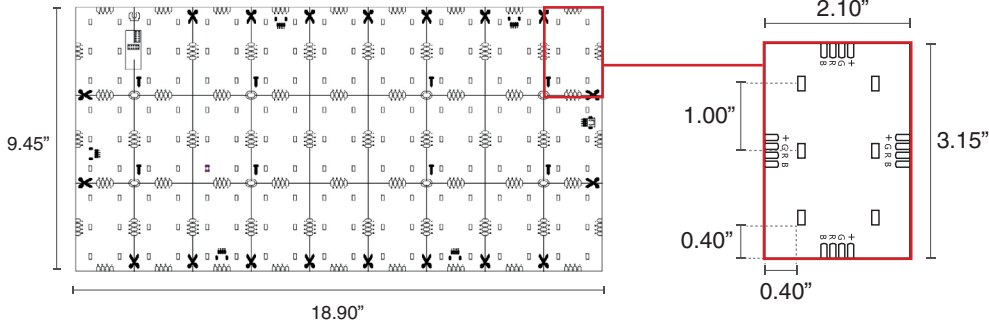
Q-SHEETS

Dimmable Flexible Panel: RGB

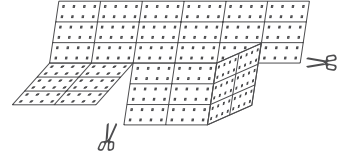


Dimensions

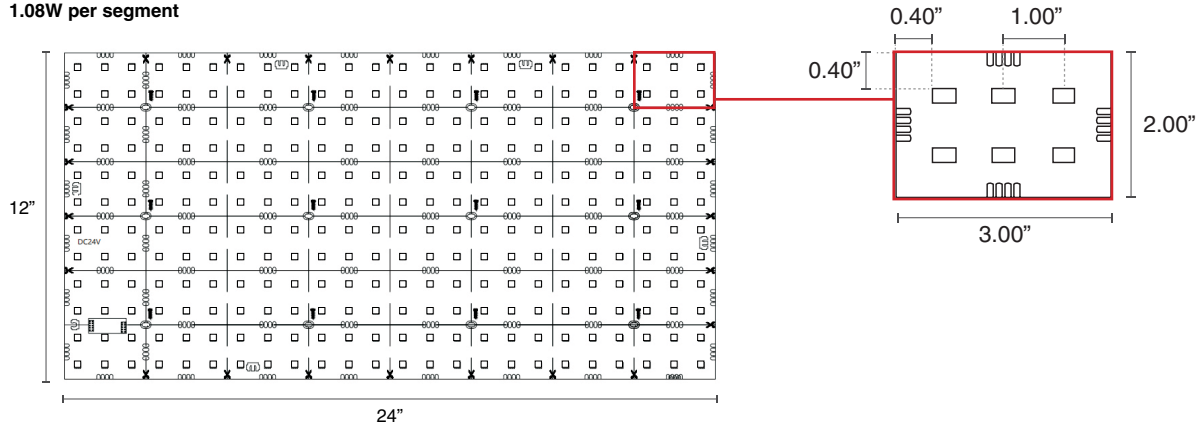
29W per panel
1.07W per segment



NOTE:
Field cuttable at designated lines indicated on the LED sheet.

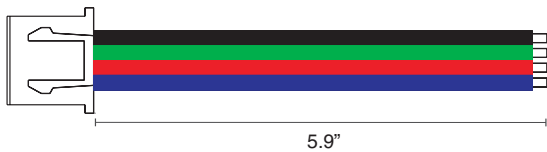


52W per panel
1.08W per segment

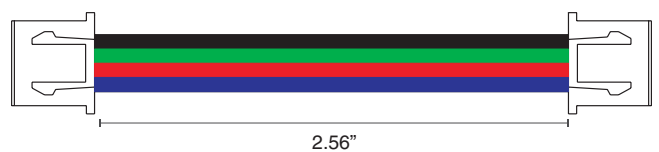


Connectors

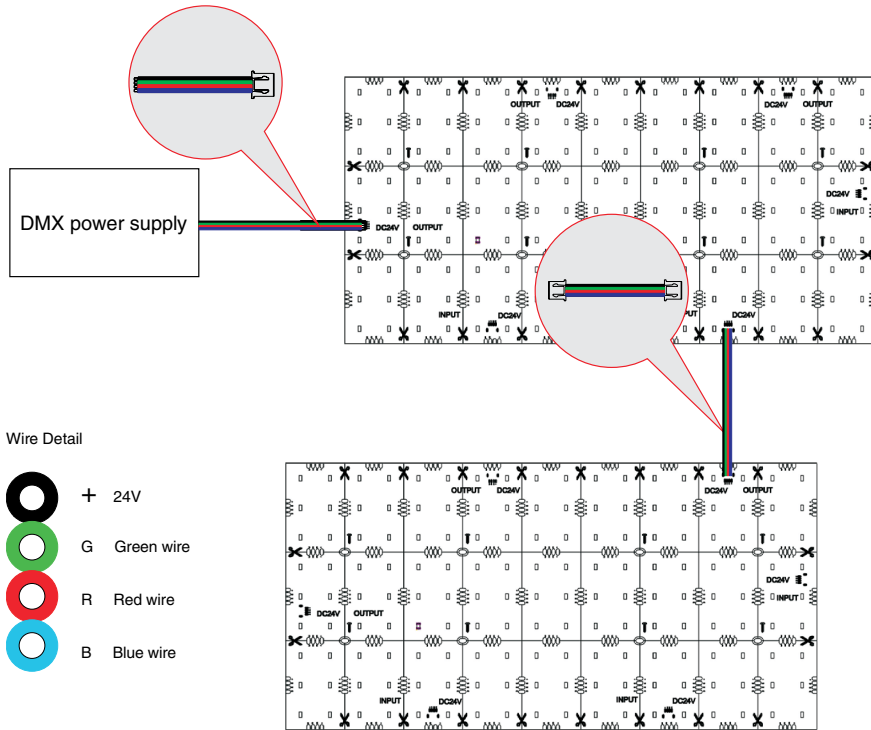
LEAD



JUMPER



Connection Diagram



NOTE:

- Ensure the connection from power supply goes to a connection marked input
- When jumping to additional sheet, ensure panels are in same orientation
- Ensure the jumper connection of initial sheet is on an output connector and the jumper connection of additional sheet is on input connector
- Ensure polarity is correct. If the sheets are not in the same orientation, positive terminals will not align between sheets and sheet will not function as intended

Compatible Power Supplies See website for additional power supply options

