

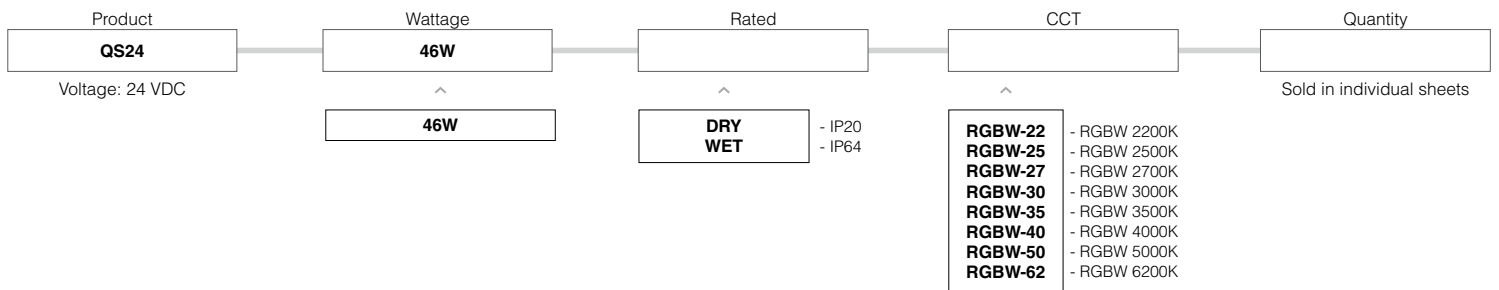
### Technical Information

#### 46W

CCT	Lumen/Panel	Lm/Sq. Ft	Luminous Efficacy	Wavelength (nm)	Circuit Wattage/Panel
Red	345	173	30 Lm/W	620-630	11.5
Green	979	490	85 Lm/W	515-530	11.5
Blue	207	104	18 Lm/W	460-470	11.5

CCT	Lumen/Panel	Lm/Sq. Ft	Luminous Efficacy	CRI Ra	TM30 Rf	TM30 Rg	Circuit Wattage/Panel
3000K	1048	524	91 Lm/W	95+	95	102	11.5
4000K	1094	547	95 Lm/W	95+	93	101	11.5
6200K	1094	547	97 Lm/W	95+	94	99	11.5

### Part Number Builder

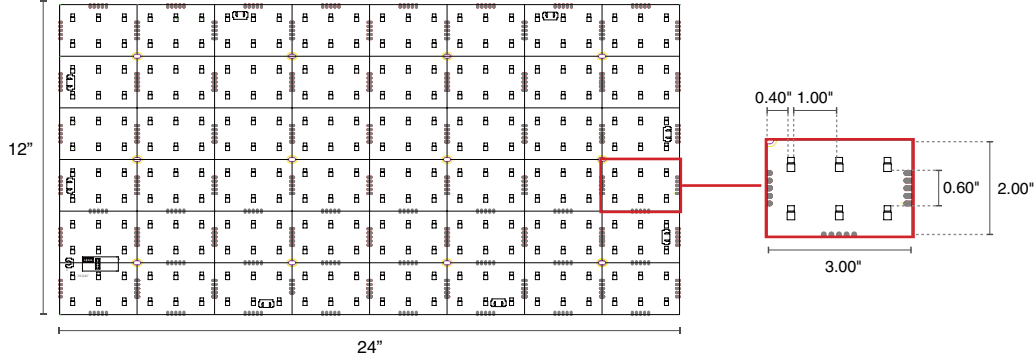


- 3 year warranty
- Field modifications must comply with Q-Tran's installation methods otherwise warranty is null & void
- All data has +/- 10% tolerance
- UL Listed
- 3 step MacAdam ellipse binning
- Ambient temperature: -4°F to +140°F
- Max number of sheets per 96W circuit: 2 sheets

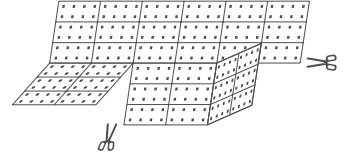


### Dimensions

46W per panel  
0.96W per segment

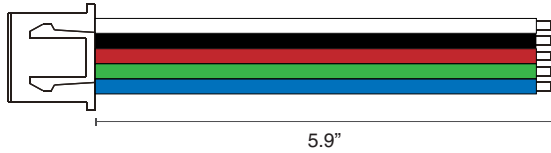


**NOTE:**  
Field cuttable at designated lines indicated on the LED sheet.

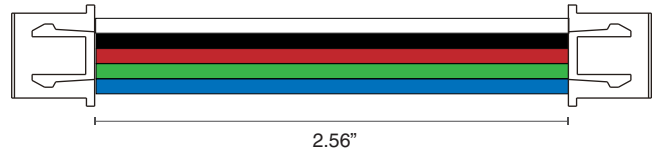


### Connectors

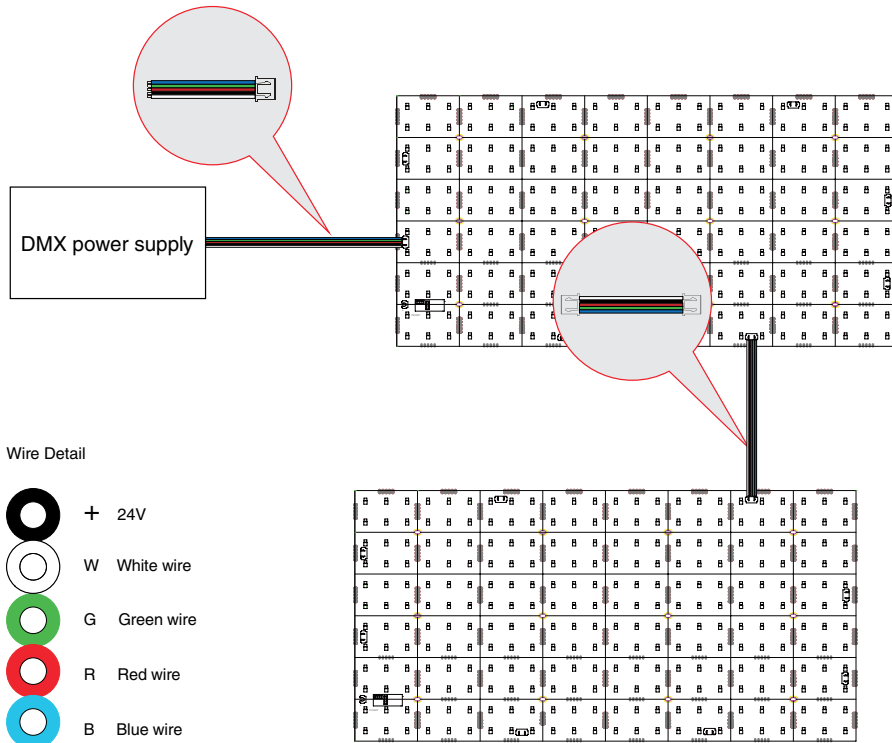
LEAD



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

