



Spec Sheet Single Color Flexible LED Sheet

Project: _____ Type: _____

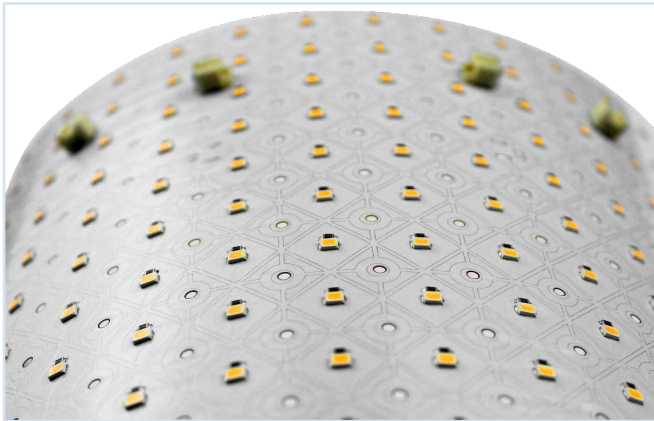
Item. No. _____

Location: _____

Notes: _____

LightWave

*single color
flexible LED sheet*



specifications

electrical

- Electrical rating: 24V DC
- Wattage: 20W
- PCB Type: FPC 35um/35um
- IP rating: IP20

optical characteristics

- Lamp source: LED
- Color temperature: 2700K, 3000K, 4000K, 5000K, 6500K
- Beam angle: 120°

mounting/installation

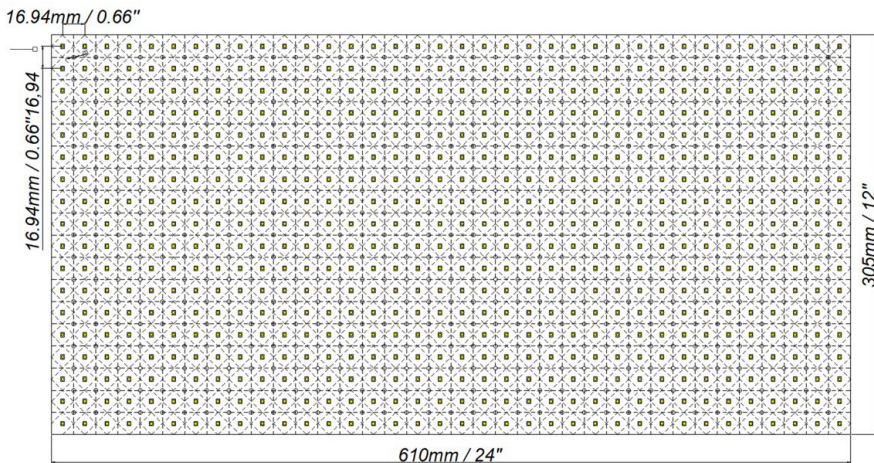
- Installation method: 3M Double-sided tape
- Connectors: 16pcs input/output
- Can be linked with connecting cables (included), maximum 80W
- Field cuttable: Can be cut at each LED in 0.66" segments

dimensions

- 12" x 24" x 9/32" (305 x 610 x 7mm)

warranty

- 5 years



ordering information



| item number | sheet size | LED type | LED qty | color temp (k) | lumens | Ra | power | beam angle |
|---------------|--|--------------|---------|----------------|--------|-----|-------|------------|
| LW1224-27K-20 | 12" x 24" x 9/32" (305 x 610 x 7mm) | single color | 648 | 2700K | 2080 | >80 | 20W | 120° |
| LW1224-30K-20 | | | | 3000K | 2080 | | | |
| LW1224-40K-20 | | | | 4000K | 2100 | | | |
| LW1224-50K-20 | | | | 5000K | 2100 | | | |
| LW1224-65K-20 | | | | 6500K | 2160 | | | |

standard accessories included:
 Connection cables: two 2.05" (52mm)
 and two 5.90" (150mm)