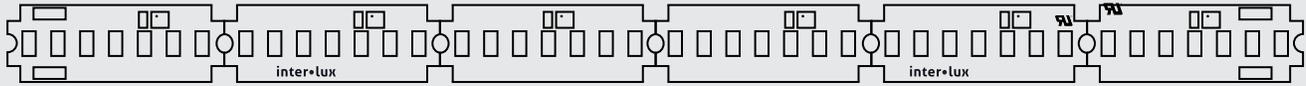


CC1.3 Tunable White LED Specification



3" breakable sections

Advantages

- Same LED technology used throughout all Whitegoods products for color and performance consistency
- Multiple wattages and lumen output for maximum flexibility within any application
- Tuneable range of color temperatures from 2200K to 4000K
- Flicker free dimming
- High efficiency design delivers more lumens per watt
- Tested to LM80 standards
- 5-year warranty

Technical Data

- form linear
- power (W/ft) 1.5W, 3W, 6W, 10W
- supply type Constant Current
- color rendering index Ra > 80
- MacAdam 3 step
- viewing angle (°) 120
- LED (SMD) quantity (per foot) 64
- PCB substrate FR4
- lifetime—L70 (h) 72,000
- working temperature -40°C - 100°C

| Power (w/ft) | CCT (k) | Lum.Flux (lm/ft) | lm/watt |
|--------------|---------------|------------------|-----------|
| 1.5 | 2200K – 4000K | 152 – 160 | 101 – 144 |
| 3 | 2200K – 4000K | 276 – 290 | 92 – 97 |
| 6 | 2200K – 4000K | 507 – 520 | 85 – 87 |
| 10 | 2200K – 4000K | 749 – 789 | 75 – 79 |
| 15 | 2200K – 4000K | 1066 – 1122 | 71 – 75 |