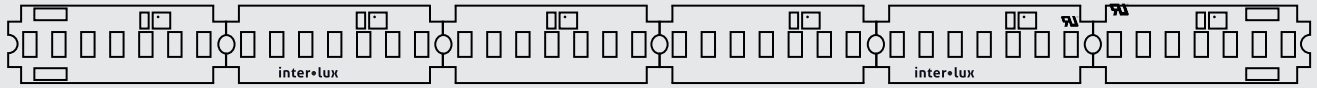# CC1.3 **Tunable White** LED Specification

inter•lux

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, 6.3W, 9.7W, 14.6W
- 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)   50,000
- working temperature   -40°C - 100°C

Power (w/ft)	CCT (k)	Lum.Flux (lm/ft)	lm/watt
1.5	2200K – 4000K	152 – 160	205 – 216
3	2200K – 4000K	276 – 290	182 – 192
6.3	2200K – 4000K	507 – 520	162 – 166
9.7	2200K – 4000K	749 – 789	154 – 162
14.6	2200K – 4000K	1066 – 1122	146 – 154