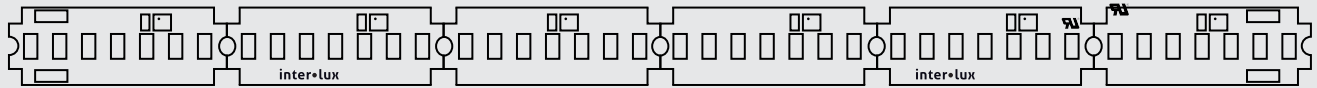


CC1.3 Static White LED Specification



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
- Four (4) standard color temperatures from 2700K-4000K; non-standard available
- High efficiency design delivers more lumens per watt
- Tested to LM80 standards
- 5-year warranty

Technical Data

- form linear
- power (W/ft) 1.5W, 3.1W, 6.2W, 10W, 15W
- supply type Constant Current
- color rendering index Ra > 90
- 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	2700	276	180
1.5	3000	289	189
1.5	3500	299	195
1.5	4000	302	197
3.1	2700	535	174
3.1	3000	557	181
3.1	3500	577	188
3.1	4000	592	193
6.2	2700	1005	162
6.2	3000	1046	168
6.2	3500	1084	174
6.2	4000	1113	179
10	2700	1545	155
10	3000	1609	161
10	3500	1667	167
10	4000	1712	171
15	2700	2276	152
15	3000	2370	159
15	3500	2482	166
15	4000	2549	170

Conformal coated boards for damp and wet location applications are available.