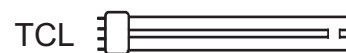
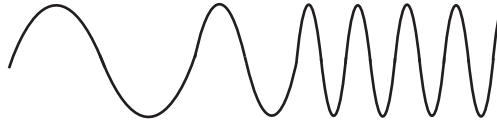


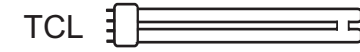
TCL 1-55W BP



Urms (V)	Irms (A)	P (W)	PF	Freq (Hz)			
231.8	0.361	47.9	0.577	49.96			
		spectrum	voltage	current	spectrum	voltage	current
		k	%	%	k	%	%
		0	0.0	0.0	1	100.0	100.0
		2	0.0	0.5	3	1.5	88.4
		4	0.0	0.8	5	0.3	68.3
		6	0.0	0.9	7	0.9	45.5
		8	0.0	1.1	9	0.2	26.5
		10	0.0	1.2	11	0.1	17.4
		12	0.0	1.1	13	0.2	16.2
		14	0.0	0.8	15	0.2	14.8
		16	0.0	0.7	17	0.1	12.5
		18	0.0	0.5	19	0.0	12.2
		20	0.0	0.4	21	0.1	13.2
		22	0.0	0.3	23	0.1	12.8
		24	0.0	0.2	25	0.1	10.7
		26	0.0	0.3	27	0.0	8.2
		28	0.0	0.4	29	0.0	7.4
		30	0.0	0.4	31	0.0	7.2
		32	0.0	0.3	33	0.0	6.4
		34	0.0	0.3	35	0.1	4.7
		36	0.0	0.3	37	0.0	3.1
		38	0.0	0.2	39	0.0	2.7



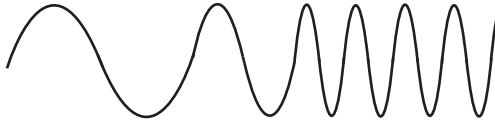
TCL 1-55W BP



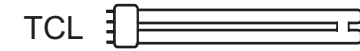
Irms (A)	PF	THDI (%)	Begin Phase (°)	Peak Phase (°)	End Phase (°)
0.365	0.565	133.9	59	68	103

spectrum		current	mA/W	spectrum		current	mA/W
k		(A)		k		(A)	
0		0.000	0.0	1		0.218	4.6
2		0.000	0.0	3		0.192	4.0
4		0.001	0.0	5		0.149	3.1
6		0.001	0.0	7		0.102	2.1
8		0.001	0.0	9		0.067	1.4
10		0.001	0.0	11		0.054	1.1
12		0.001	0.0	13		0.051	1.1
14		0.000	0.0	15		0.044	0.9
16		0.000	0.0	17		0.035	0.7
18		0.000	0.0	19		0.030	0.6
20		0.001	0.0	21		0.028	0.6
22		0.000	0.0	23		0.024	0.5
24		0.000	0.0	25		0.017	0.4
26		0.000	0.0	27		0.010	0.2
28		0.000	0.0	29		0.006	0.1
30		0.000	0.0	31		0.006	0.1
32		0.000	0.0	33		0.004	0.1
34		0.000	0.0	35		0.003	0.1
36		0.000	0.0	37		0.005	0.1
38		0.000	0.0	39		0.007	0.1

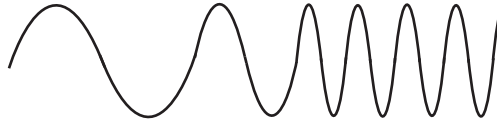
spectrum	current
k	%
2	0.2
3	88.1
5	68.2
7	46.6
9	30.7
11	24.8



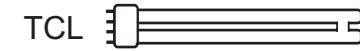
TCL 1-55W BP



	<p>Lamp Voltage:</p> <p>Vrms: 109.6 (V)</p> <p>Vm: 158.9 (V)</p> <p>Vcf: 1.45</p>
	<p>Lamp Current RMS: 0.404 (A)</p> <p>I_{lm}: 0.625 (A)</p> <p>I_{lcf}: 1.55 -1.55</p> <p>I_{ldhc}: 0.1 %</p>
	<p>Filament Current:</p> <p>I_{frms}: 0.215 (A)</p> <p>I_{fm}: 0.362 (A)</p> <p>I_{fcf}: 1.68</p>
	<p>Current Lead to Cathode:</p> <p>I_{krms}: 0.463 (A)</p> <p>I_{km}: 0.670 (A)</p> <p>I_{kcf}: 1.45</p>
<p>Pout: 43.2 (W) f : 30.55 (kHz)</p>	



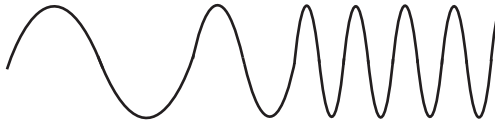
TCL 1-55W BP



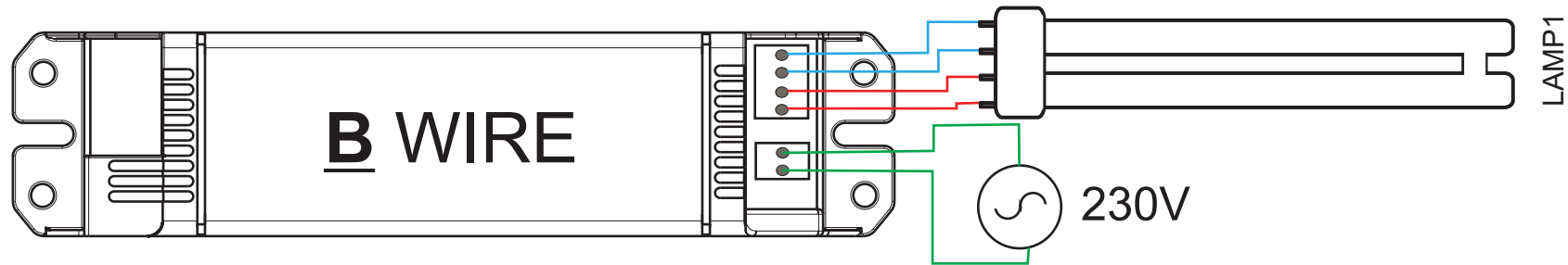
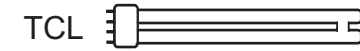
Irms (A)	PF	THDI (%)	Begin Phase (°)	Peak Phase (°)	End Phase (°)
0.365	0.565	133.9	59	68	103

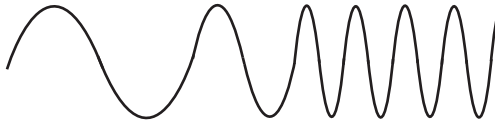
spectrum			current			mA/W		
k	current (A)	mA/W	k	current (A)	mA/W	k	current (A)	mA/W
0	0.000	0.0	1	0.218	4.6	1	0.218	4.6
2	0.000	0.0	3	0.192	4.0	3	0.192	4.0
4	0.001	0.0	5	0.149	3.1	5	0.149	3.1
6	0.001	0.0	7	0.102	2.1	7	0.102	2.1
8	0.001	0.0	9	0.067	1.4	9	0.067	1.4
10	0.001	0.0	11	0.054	1.1	11	0.054	1.1
12	0.001	0.0	13	0.051	1.1	13	0.051	1.1
14	0.000	0.0	15	0.044	0.9	15	0.044	0.9
16	0.000	0.0	17	0.035	0.7	17	0.035	0.7
18	0.000	0.0	19	0.030	0.6	19	0.030	0.6
20	0.001	0.0	21	0.028	0.6	21	0.028	0.6
22	0.000	0.0	23	0.024	0.5	23	0.024	0.5
24	0.000	0.0	25	0.017	0.4	25	0.017	0.4
26	0.000	0.0	27	0.010	0.2	27	0.010	0.2
28	0.000	0.0	29	0.006	0.1	29	0.006	0.1
30	0.000	0.0	31	0.006	0.1	31	0.006	0.1
32	0.000	0.0	33	0.004	0.1	33	0.004	0.1
34	0.000	0.0	35	0.003	0.1	35	0.003	0.1
36	0.000	0.0	37	0.005	0.1	37	0.005	0.1
38	0.000	0.0	39	0.007	0.1	39	0.007	0.1

spectrum k	current %
2	0.2
3	88.1
5	68.2
7	46.6
9	30.7
11	24.8



TCL 1-55W BP





TCL 1-55W BP

