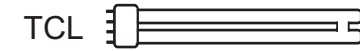
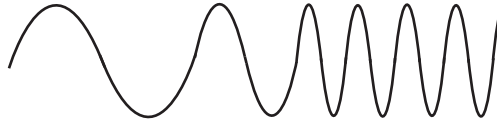


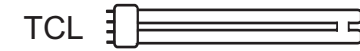
TCL 2-55W BP



Urms (V)	Irms (A)	P (W)	PF	Freq (Hz)			
229.2	0.883	116.2	0.574	49.91			
		spectrum	voltage	current	spectrum	voltage	current
		k	%	%	k	%	%
		0	0.0	0.0	1	100.0	100.0
		2	0.0	0.1	3	1.8	87.0
		4	0.0	0.1	5	0.4	65.8
		6	0.0	0.3	7	0.7	44.0
		8	0.0	0.3	9	0.2	29.7
		10	0.0	0.1	11	0.3	24.1
		12	0.0	0.3	13	0.3	20.4
		14	0.0	0.6	15	0.2	15.1
		16	0.0	0.7	17	0.1	11.0
		18	0.0	0.5	19	0.2	9.5
		20	0.0	0.3	21	0.1	8.1
		22	0.0	0.1	23	0.1	5.0
		24	0.0	0.2	25	0.1	2.7
		26	0.0	0.2	27	0.1	4.3
		28	0.0	0.2	29	0.1	5.3
		30	0.0	0.2	31	0.1	4.7
		32	0.0	0.2	33	0.0	3.6
		34	0.0	0.2	35	0.0	3.2
		36	0.0	0.1	37	0.1	2.8
		38	0.0	0.1	39	0.0	1.9



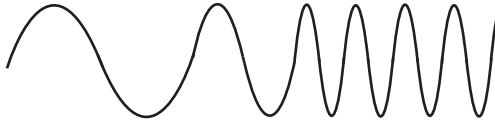
TCL 2-55W BP



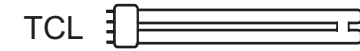
Irms (A)	PF	THDI (%)	Begin Phase (°)	Peak Phase (°)	End Phase (°)
0.855	0.571	129.6	56	66	103

spectrum		current	mA/W	spectrum		current	mA/W
k		(A)		k		(A)	
0		0.000	0.0	1		0.522	4.7
2		0.001	0.0	3		0.456	4.1
4		0.001	0.0	5		0.348	3.1
6		0.002	0.0	7		0.237	2.1
8		0.003	0.0	9		0.162	1.5
10		0.003	0.0	11		0.132	1.2
12		0.003	0.0	13		0.110	1.0
14		0.002	0.0	15		0.082	0.7
16		0.001	0.0	17		0.059	0.5
18		0.001	0.0	19		0.050	0.4
20		0.001	0.0	21		0.043	0.4
22		0.001	0.0	23		0.027	0.2
24		0.001	0.0	25		0.009	0.1
26		0.001	0.0	27		0.016	0.1
28		0.000	0.0	29		0.022	0.2
30		0.000	0.0	31		0.021	0.2
32		0.001	0.0	33		0.017	0.2
34		0.001	0.0	35		0.016	0.1
36		0.001	0.0	37		0.016	0.1
38		0.000	0.0	39		0.011	0.1

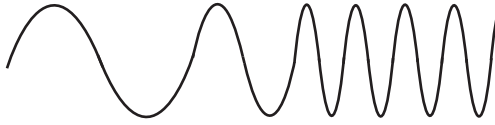
spectrum	current
k	%
2	0.1
3	87.3
5	66.5
7	45.3
9	31.1
11	25.2



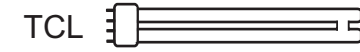
TCL 2-55W BP



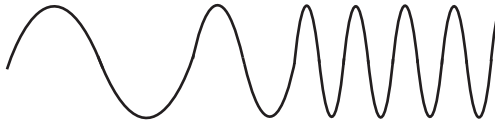
	<p>Lamp Voltage:</p> <p>Vrms: 128.8 (V)</p> <p>Vm: 188.4 (V)</p> <p>Vcf: 1.46</p>
	<p>Lamp Current RMS: 0.364 (A)</p> <p>I_{lm}: 0.551 (A)</p> <p>I_{lcf}: 1.51 -1.55</p> <p>I_{ldhc}: 2.6 %</p>
	<p>Filament Current:</p> <p>I_{frms}: 0.307 (A)</p> <p>I_{fm}: 0.491 (A)</p> <p>I_{fcf}: 1.60</p>
	<p>Current Lead to Cathode:</p> <p>I_{krms}: 0.485 (A)</p> <p>I_{km}: 0.668 (A)</p> <p>I_{kcf}: 1.38</p>
<p>Pout: 45.7 (W) f : 36.60 (kHz)</p>	



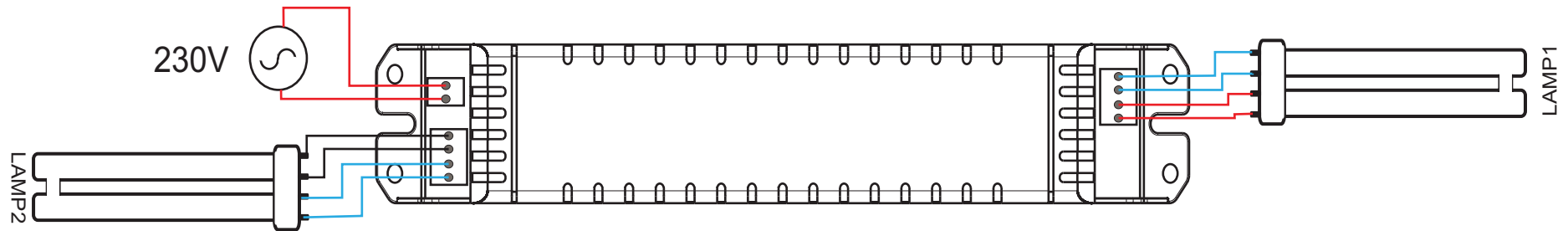
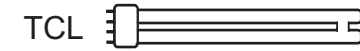
TCL 2-55W BP

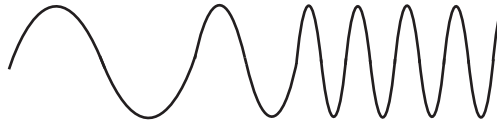


Input Characteristic		Luminous flux: lm		Color Temperature: K		
		Urms (V)	229.1	Irms (A)	0.829	Irmsw (A)
P (W)	110.4	PF	0.575	PFw	0.575	
Freq (Hz)	49.91	CFv	1.41	CFi	3.33	
THDU		THDI		THDIw		
2.1%(IEC)		126.0%(IEC)		126.0%(IEC)		
Output Characteristic		Vrms	Irms	spectrum	Voltage	Current
		126.7 (V)	0.366 (A)	k	%	%
Lamp Voltage		Ifrms	Ikrms	1	100.0	100.0
Lamp Current		0.301 (A)	0.482 (A)	3	1.8	86.9
		Pout	f	5	0.3	65.3
		45.3 (W)	36.47 (kHz)	7	0.8	42.4
		IIm	IIfcf	9	0.2	26.2
		0.553 (A)	1.51	11	0.3	19.9



TCL 2-55W BP





TCL 2-55W BP

