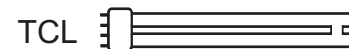
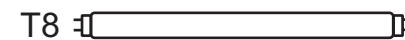
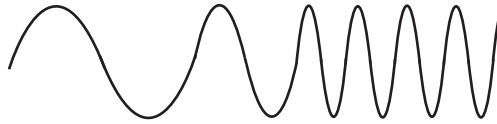


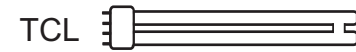
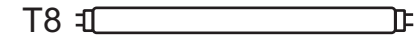
**T8 / TCL 2-36W BP**



Urms (V) 230	Irms (A) 0.401	P (W) 58.6	PF 0.565	Freq (Hz) 49.97			
		spectrum	voltage	current	spectrum	voltage	current
		k	%	%	k	%	%
		0	0.0	0.0	1	100.0	100.0
		2	0.0	0.2	3	1.6	87.0
		4	0.0	0.1	5	0.7	66.3
		6	0.0	0.3	7	0.8	46.3
		8	0.0	0.5	9	0.2	34.3
		10	0.0	0.4	11	0.3	29.2
		12	0.0	0.4	13	0.3	24.1
		14	0.0	0.4	15	0.1	17.5
		16	0.0	0.3	17	0.1	13.2
		18	0.0	0.3	19	0.1	13.0
		20	0.0	0.3	21	0.1	12.4
		22	0.0	0.3	23	0.1	9.5
		24	0.0	0.3	25	0.1	5.5
		26	0.0	0.3	27	0.0	2.7
		28	0.0	0.2	29	0.0	1.7
		30	0.0	0.1	31	0.0	1.3
		32	0.0	0.1	33	0.0	2.2
		34	0.0	0.1	35	0.0	3.3
		36	0.0	0.1	37	0.0	3.4
		38	0.0	0.1	39	0.0	2.7



**T8 / TCL 2-36W BP**



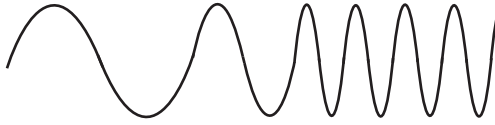
Irms (A)	PF	THDI (%)	Begin Phase (°)	Peak Phase (°)	End Phase (°)
0.394	0.578	128.4	58	66	105

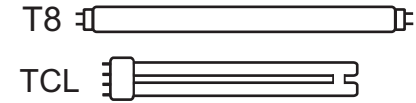
			spectrum	current	mA/W	spectrum	current	mA/W
			k	(A)		k	(A)	
			0	0.000	0.0	1	0.242	4.2
			2	0.000	0.0	3	0.210	3.6
			4	0.001	0.0	5	0.158	2.7
			6	0.000	0.0	7	0.106	1.8
			8	0.000	0.0	9	0.071	1.2
			10	0.000	0.0	11	0.054	0.9
			12	0.000	0.0	13	0.041	0.7
			14	0.000	0.0	15	0.028	0.5
			16	0.001	0.0	17	0.028	0.5
			18	0.001	0.0	19	0.036	0.6
			20	0.000	0.0	21	0.037	0.6
			22	0.000	0.0	23	0.031	0.5
			24	0.000	0.0	25	0.022	0.4
			26	0.000	0.0	27	0.017	0.3
			28	0.000	0.0	29	0.014	0.2
			30	0.000	0.0	31	0.011	0.2
			32	0.000	0.0	33	0.007	0.1
			34	0.001	0.0	35	0.007	0.1
			36	0.000	0.0	37	0.006	0.1
			38	0.000	0.0	39	0.004	0.1

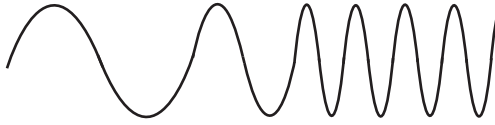
spectrum	current
k	%
2	0.1
3	86.8
5	65.4
7	43.7
9	29.2
11	22.5



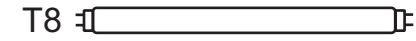
**T8 / TCL 2-36W BP**



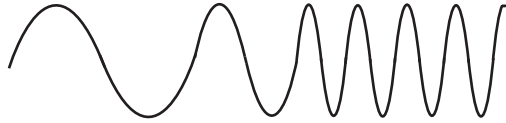
	<p>Lamp Voltage:</p> <p>Vrms: 92.8 (V)</p> <p>Vm: 148.9 (V)</p> <p>Vcf: 1.60</p>
	<p>Lamp Current RMS: 0.289 (A)</p> <p>I<sub>lm</sub>: 0.448 (A)</p> <p>I<sub>lcf</sub>: 1.55 -1.53</p> <p>I<sub>ldhc</sub>: 1.5 %</p>
	<p>Filament Current:</p> <p>I<sub>frms</sub>: 0.127 (A)</p> <p>I<sub>fm</sub>: 0.220 (A)</p> <p>I<sub>fcf</sub>: 1.72</p>
	<p>Current Lead to Cathode:</p> <p>I<sub>krms</sub>: 0.316 (A)</p> <p>I<sub>km</sub>: 0.511 (A)</p> <p>I<sub>kcf</sub>: 1.62</p>
<p>Pout: 26.1 (W) <span style="float: right;">f : 29.77 (kHz)</span></p>	



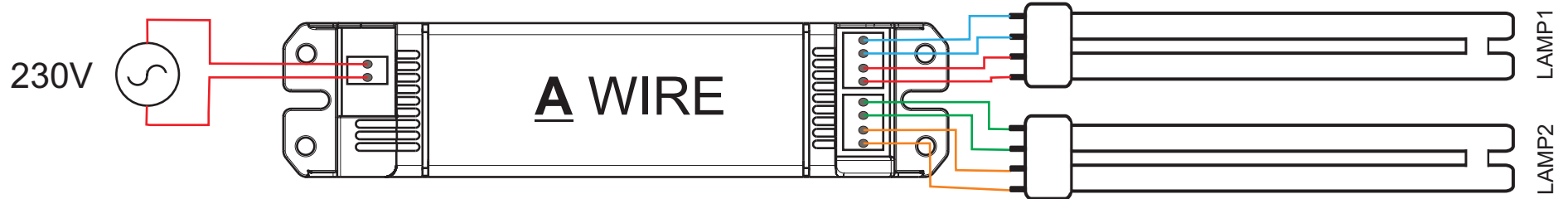
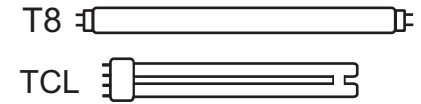
## T8 / TCL 2-36W BP

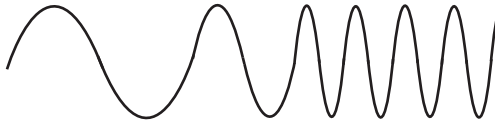


Input Characteristic		Luminous flux: lm		Color Temperature: K		
		Urms (V)	230	Irms (A)	0.395	Irmw (A)
P (W)	57.9	PF	0.575	PFw	0.575	
Freq (Hz)	50.04	CFv	1.40	CFi	3.41	
THDU		THDI		THDIw		
2.1%(IEC)		129.1%(IEC)		129.1%(IEC)		
Output Characteristic		Vrms	Iirms	spectrum	Voltage	Current
		92.8 (V)	0.287 (A)	k	%	%
Lamp Voltage		Iirms	Ikrms	1	100.0	100.0
Lamp Current		0.128 (A)	0.314 (A)	3	1.7	87.4
		Pout	f	5	0.7	66.4
		26.0 (W)	29.78 (kHz)	7	1.0	44.5
		IIm	Iicf	9	0.1	28.4
		0.444 (A)	1.55	11	0.3	20.7



**T8 / TCL 2-36W BP**





**T8 / TCL 2-36W BP**

