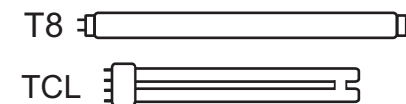
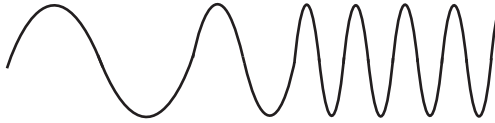


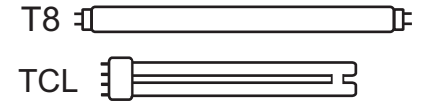
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Urms (V)	Irms (A)	P (W)	PF	Freq (Hz)					
229.5	0.368	83.0	0.982	49.95					
				spectrum	voltage	current	spectrum	voltage	current
				k	%	%	k	%	%
				0	0.0	0.0	1	100.0	100.0
				2	0.1	0.2	3	1.2	6.9
				4	0.1	0.1	5	0.3	2.8
				6	0.0	0.2	7	0.5	11.7
				8	0.0	0.1	9	0.0	5.4
				10	0.0	0.1	11	0.1	1.7
				12	0.0	0.2	13	0.1	2.6
				14	0.0	0.2	15	0.1	1.8
				16	0.0	0.0	17	0.0	0.7
				18	0.0	0.1	19	0.0	1.3
				20	0.0	0.1	21	0.0	0.8
				22	0.0	0.2	23	0.1	0.7
				24	0.0	0.1	25	0.0	0.9
				26	0.0	0.2	27	0.0	0.4
				28	0.0	0.1	29	0.0	0.4
				30	0.0	0.1	31	0.0	0.5
				32	0.0	0.4	33	0.0	0.3
				34	0.0	0.1	35	0.0	0.1
				36	0.0	0.3	37	0.0	0.5
				38	0.0	0.1	39	0.0	0.1



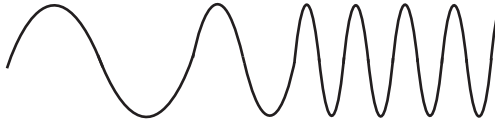
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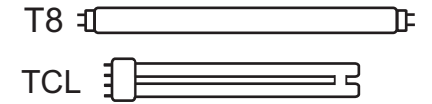
Irms (A)	PF	THDI (%)	Begin Phase (°)	Peak Phase (°)	End Phase (°)
0.370	0.982	15.3	11	75	162

			spectrum	current	mA/W	spectrum	current	mA/W
			k	(A)		k	(A)	
			0	0.000	0.0	1	0.365	4.4
			2	0.001	0.0	3	0.025	0.3
			4	0.001	0.0	5	0.010	0.1
			6	0.001	0.0	7	0.042	0.5
			8	0.001	0.0	9	0.018	0.2
			10	0.000	0.0	11	0.008	0.1
			12	0.001	0.0	13	0.009	0.1
			14	0.001	0.0	15	0.006	0.1
			16	0.001	0.0	17	0.004	0.0
			18	0.000	0.0	19	0.006	0.1
			20	0.001	0.0	21	0.003	0.0
			22	0.000	0.0	23	0.002	0.0
			24	0.001	0.0	25	0.003	0.0
			26	0.001	0.0	27	0.002	0.0
			28	0.001	0.0	29	0.001	0.0
			30	0.001	0.0	31	0.002	0.0
			32	0.002	0.0	33	0.000	0.0
			34	0.001	0.0	35	0.001	0.0
			36	0.000	0.0	37	0.001	0.0
			38	0.001	0.0	39	0.001	0.0

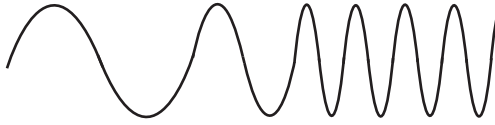
spectrum	current
k	%
2	0.4
3	7.0
5	2.9
7	11.5
9	4.9
11	2.1



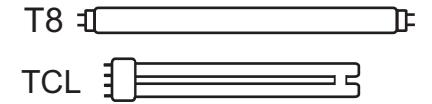
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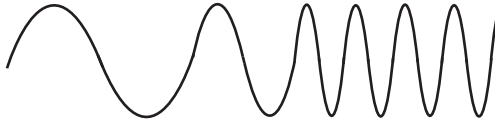
	<p>Lamp Voltage:</p> <p>Vrms: 111.1 (V)</p> <p>Vm: 247.7 (V)</p> <p>Vcf: 2.24</p>
	<p>Lamp Current RMS: 0.231 (A)</p> <p>I_{lm}: 0.444 (A)</p> <p>I_{lcf}: 1.93 -2.02</p> <p>I_{ldhc}: 4.5 %</p>
	<p>Filament Current:</p> <p>I_{firms}: 0.287 (A)</p> <p>I_{fim}: 0.646 (A)</p> <p>I_{fcf}: 2.25</p>
	<p>Current Lead to Cathode:</p> <p>I_{krms}: 0.374 (A)</p> <p>I_{km}: 0.639 (A)</p> <p>I_{kcf}: 1.71</p>
<p>Pout: 22.4 (W) f : 37.93 (kHz)</p>	



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Input Characteristic		Luminous flux: lm		Color Temperature: K				
			Urms (V)	229.6	Irms (A)	0.367	Irmsw (A)	0.387
Output Characteristic	Lamp Voltage	P (W)	82.8	PF	0.982	PFw	0.933	
		Freq (Hz)	49.95	CFv	1.41	CFi	1.71	
	Lamp Current	THDU		THDI		THDIw		
		1.3%(IEC)		15.4%(IEC)		36.6%(IEC)		
		Vrms	Irms	spectrum	Voltage	Current		
	Lamp Current			111.0 (V)	0.230 (A)	k	%	%
				Ifrms	Ikrms	1	100.0	100.0
		0.287 (A)	0.374 (A)	3	1.2	7.2		
		Pout	f	5	0.3	3.2		
		22.4 (W)	37.97 (kHz)	7	0.5	11.4		
		IIm	Iicf	9	0.1	4.6		
		0.446 (A)	1.93	11	0.1	2.3		



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