

T5 2-14W BP

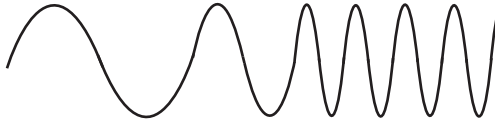


| Urms (V) | Irms (A) | P (W) | PF | Freq (Hz) |
|----------|----------|-------|-------|-----------|
| 228.4 | 0.225 | 28.9 | 0.570 | 49.99 |

| | spectrum k | voltage % | current % | spectrum k | voltage % | current % |
|--|------------|-----------|-----------|------------|-----------|-----------|
| | 0 | 0.0 | 0.0 | 1 | 100.0 | 100.0 |
| | 2 | 0.0 | 0.2 | 3 | 1.6 | 87.0 |
| | 4 | 0.0 | 0.5 | 5 | 0.7 | 65.5 |
| | 6 | 0.0 | 0.2 | 7 | 0.9 | 43.6 |
| | 8 | 0.0 | 0.1 | 9 | 0.0 | 28.7 |
| | 10 | 0.0 | 0.2 | 11 | 0.2 | 22.1 |
| | 12 | 0.0 | 0.3 | 13 | 0.2 | 17.0 |
| | 14 | 0.0 | 0.4 | 15 | 0.1 | 11.6 |
| | 16 | 0.0 | 0.5 | 17 | 0.0 | 11.9 |
| | 18 | 0.0 | 0.4 | 19 | 0.0 | 16.2 |
| | 20 | 0.0 | 0.3 | 21 | 0.1 | 17.8 |
| | 22 | 0.0 | 0.2 | 23 | 0.0 | 16.1 |
| | 24 | 0.0 | 0.1 | 25 | 0.1 | 13.5 |
| | 26 | 0.0 | 0.1 | 27 | 0.0 | 11.7 |
| | 28 | 0.0 | 0.1 | 29 | 0.1 | 10.6 |
| | 30 | 0.0 | 0.1 | 31 | 0.1 | 9.2 |
| | 32 | 0.0 | 0.1 | 33 | 0.0 | 7.9 |
| | 34 | 0.0 | 0.1 | 35 | 0.0 | 7.8 |
| | 36 | 0.0 | 0.2 | 37 | 0.0 | 7.6 |
| | 38 | 0.0 | 0.2 | 39 | 0.1 | 6.5 |

| | |
|--|-----------|
| | THDU(IEC) |
| | 2.0% |

| | |
|--|-----------|
| | THDI(IEC) |
| | 131.2% |



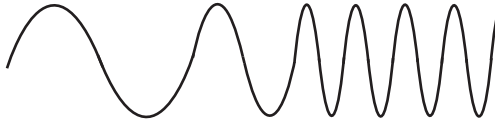
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| Irms (A) | PF | THDI (%) | Begin Phase (°) | Peak Phase (°) | End Phase (°) |
|----------|-------|----------|-----------------|----------------|---------------|
| 0.224 | 0.559 | 135.4 | 58 | 63 | 103 |

| spectrum | | current | mA/W | spectrum | | current | mA/W |
|----------|--|---------|------|----------|--|---------|------|
| k | | (A) | | k | | (A) | |
| 0 | | 0.000 | 0.0 | 1 | | 0.133 | 4.7 |
| 2 | | 0.001 | 0.0 | 3 | | 0.117 | 4.1 |
| 4 | | 0.001 | 0.1 | 5 | | 0.090 | 3.2 |
| 6 | | 0.002 | 0.1 | 7 | | 0.063 | 2.2 |
| 8 | | 0.001 | 0.1 | 9 | | 0.044 | 1.5 |
| 10 | | 0.002 | 0.1 | 11 | | 0.036 | 1.3 |
| 12 | | 0.001 | 0.0 | 13 | | 0.031 | 1.1 |
| 14 | | 0.001 | 0.0 | 15 | | 0.024 | 0.8 |
| 16 | | 0.001 | 0.0 | 17 | | 0.019 | 0.7 |
| 18 | | 0.001 | 0.0 | 19 | | 0.019 | 0.7 |
| 20 | | 0.001 | 0.0 | 21 | | 0.020 | 0.7 |
| 22 | | 0.001 | 0.0 | 23 | | 0.018 | 0.6 |
| 24 | | 0.001 | 0.0 | 25 | | 0.013 | 0.5 |
| 26 | | 0.002 | 0.1 | 27 | | 0.009 | 0.3 |
| 28 | | 0.002 | 0.1 | 29 | | 0.006 | 0.2 |
| 30 | | 0.002 | 0.1 | 31 | | 0.005 | 0.2 |
| 32 | | 0.001 | 0.1 | 33 | | 0.005 | 0.2 |
| 34 | | 0.001 | 0.0 | 35 | | 0.007 | 0.2 |
| 36 | | 0.001 | 0.0 | 37 | | 0.009 | 0.3 |
| 38 | | 0.001 | 0.0 | 39 | | 0.009 | 0.3 |

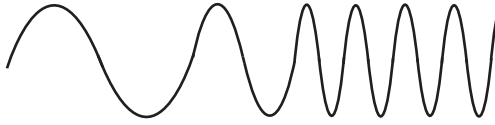
| spectrum | current |
|----------|---------|
| k | % |
| 2 | 0.5 |
| 3 | 87.8 |
| 5 | 67.7 |
| 7 | 46.9 |
| 9 | 32.9 |
| 11 | 27.4 |



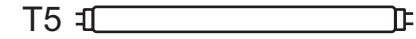
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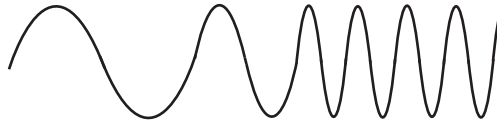
| | |
|---|---|
| | <p>Lamp Voltage:</p> <p>Vrms: 85.8 (V)</p> <p>Vm: 138.2 (V)</p> <p>Vcf: 1.61</p> |
| | <p>Lamp Current RMS: 0.150 (A)</p> <p>I_{lm}: 0.221 (A)</p> <p>I_{lcf}: 1.47 -1.47</p> <p>I_{ldhc}: 0.0 %</p> |
| | <p>Filament Current:</p> <p>I_{frms}: 0.093 (A)</p> <p>I_{fn}: 0.154 (A)</p> <p>I_{fcf}: 1.65</p> |
| | <p>Current Lead to Cathode:</p> <p>I_{krms}: 0.179 (A)</p> <p>I_{km}: 0.285 (A)</p> <p>I_{kcf}: 1.59</p> |
| <p>P_{out}: 12.3 (W) f : 34.22 (kHz)</p> | |



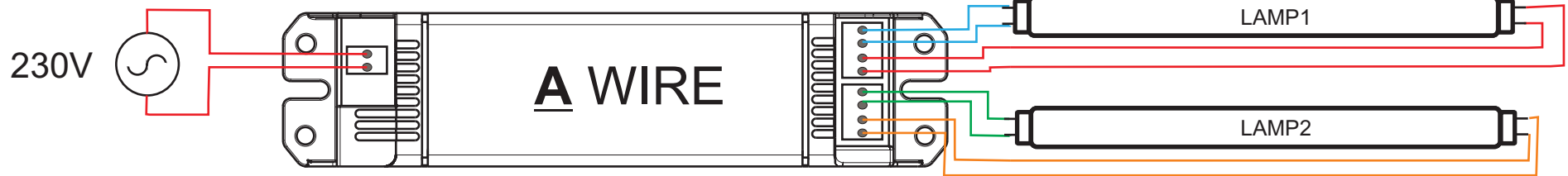
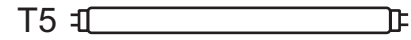
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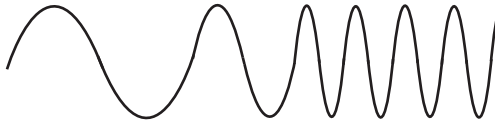


| Input Characteristic | | Luminous flux: lm | | Color Temperature: K | | |
|-----------------------|-------|-------------------|-------------|----------------------|---------|-----------|
| | | Urms (V) | 228.3 | Irms (A) | 0.223 | Irmsw (A) |
| P (W) | 28.5 | PF | 0.566 | PFw | 0.566 | |
| Freq (Hz) | 49.98 | CFv | 1.40 | CFi | 3.70 | |
| THDU | | THDI | | THDIw | | |
| 2.0%(IEC) | | 133.2%(IEC) | | 133.2%(IEC) | | |
| Output Characteristic | | Vrms | Ilrms | spectrum | Voltage | Current |
| | | 85.8 (V) | 0.150 (A) | k | % | % |
| Lamp Voltage | | Ifrms | Ikrms | 1 | 100.0 | 100.0 |
| | | 0.093 (A) | 0.179 (A) | 3 | 1.6 | 87.8 |
| Lamp Current | | Pout | f | 5 | 0.6 | 67.3 |
| | | 12.2 (W) | 34.23 (kHz) | 7 | 0.9 | 45.4 |
| | | Ilm | Ilcf | 9 | 0.1 | 28.8 |
| | | 0.221 (A) | 1.47 | 11 | 0.2 | 20.5 |



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