

# TECHNICAL INFORMATION BULLETIN

## ENERGY SAVER T5

### Ordering Information

Order code: 58980  
Description: F6T5/DL/PH/G5/STD  
UPC: 69549589803  
Case quantity: 100



### Performance Data

Initial lumens (lm): 240  
Mean lumens (lm): 185  
Nominal efficiency (lm/W): 40  
Wattage (W): 6  
Colour temperature (K): 6 500  
CRI: 82  
Average life (hrs): 6 000

<sup>1</sup> The life rating indicated is based on 3 hour burning cycles under specified conditions and with ballast meeting ANSI specifications.

### Lamp Characteristics

Shape: T5  
Base: Min Bipin  
Diameter: 5/8 in. (16 mm)  
Nominal length: 9 in. (229 mm)  
Starting method: Preheat Start (PH)  
TCLP compliant: Yes  
Phosphor composition: Triphosphor  
Cathode guard: Yes  
Nominal lamp operating frequency (Hz): 60  
<sup>2</sup> Minimum starting temperature (°C): -10

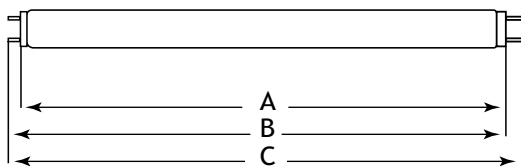
### Benefits

One system Lamp/Ballast Warranty.  
Extended lamp warranty from 2 to 3 years and ballast warranty from 3 to 5 years.



<sup>2</sup> The minimum starting temperature is a function of the ballast. The minimum starting temperature is based on a STANDARD brand T5 Program Start ballast.

### Dimensions



**A** Max  
Base face  
to base face

8.35 in.  
212.1 mm

**B** Min/B Max  
Base face to end of  
opposite face pin

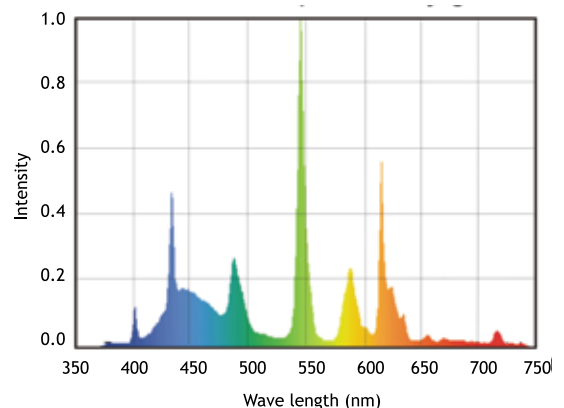
8.53 in./8.62 in  
216.8 mm/219.2 mm

**C** Max  
End of base pin to the end  
of opposite end

8.90 in.  
226.3 mm

F14T5

### Spectral distribution



**STANDARD**<sup>TM</sup>  
LEADERS IN LIGHTING

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