

TECHNICAL INFORMATION BULLETIN

T8 U-BENT 800 SERIES

Ordering Information

Order code: 57519
Description: FB28T8/35K/8/U6/RS/G13/STD
UPC: 69549575196
Case quantity: 20



Performance Data

Initial lumens (lm): 2 600
Mean lumens (lm): 2 350
Nominal efficiency (lm/W): 88
Wattage (W): 28
Colour temperature (K): 3 500
CRI: 85
Average life (hrs): 20 000

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

Lamp Characteristics

Shape: T8 U-Bent
Base: Med Bipin
Diameter: 1 in. (26 mm)
Nominal length: 22 ¹⁷/₃₂ in. (572 mm)
Starting method: Rapid Start
TCLP compliant: Yes
Phosphor composition: Triphosphor
Cathode guard: Yes
Nominal lamp operating frequency (Hz): 60
² Minimum starting temperature (°C): -10
Operate on electronic ballasts

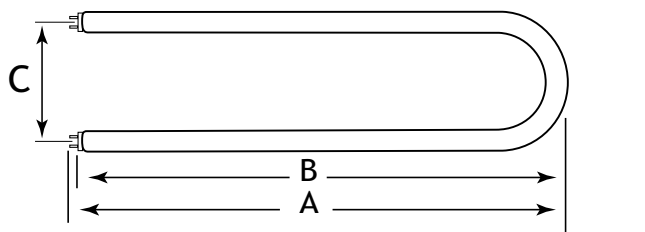
Benefits

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



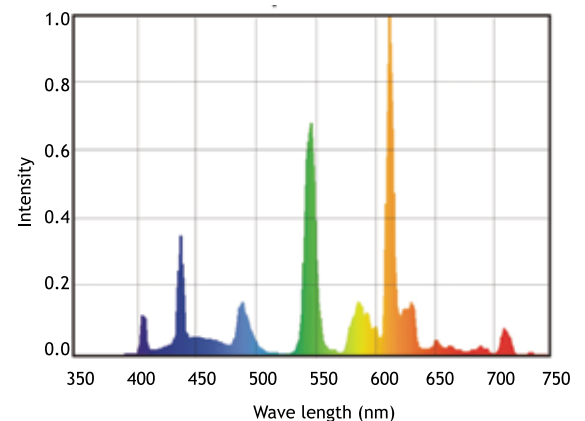
² The minimum starting temperature is a function of the ballast. The minimum starting temperature is based on a STANDARD brand T8 Instant Start ballast.

Dimensions



	A Max Overall length	B Max Base face to top of lamp	C Max Leg spacing Center to center
FB28T8	23 in. 584.2 mm	22.6 in. 574.04 mm	6 in. 152.4 mm

Spectral distribution



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