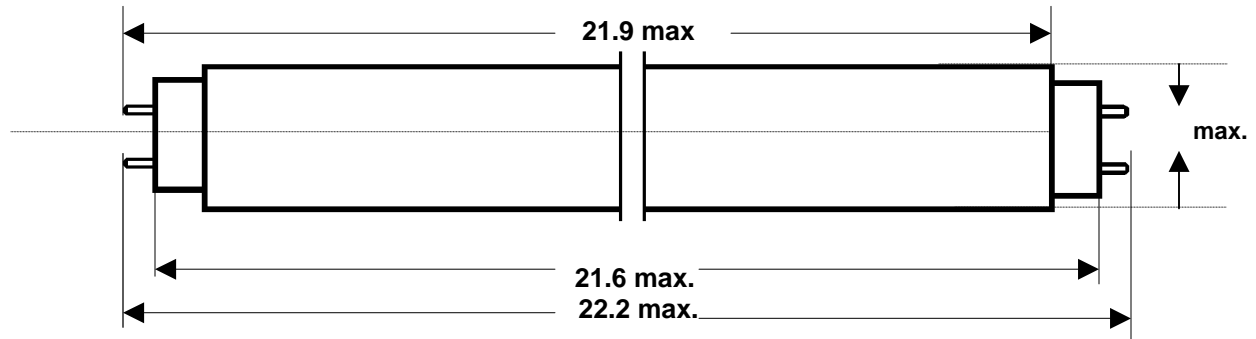


Dimensions - (inches)

Nominal Dimensions

Length: 24
Diameter: 5/8



Base: Medium Bi Pin

Technical Data

ELECTRICAL DATA (Instant Start)

Frequency (min.):	20 khz.
Lamp Wattage:	14
Lamp Operating Voltage (min.):	72 volts
(max):	92 volts
Lamp Current:	170 ma.

OPERATING CONDITIONS (Instant Start)

Base Temperature (max.):	120°C
Lamp Ambient Temperature (min.):	(15°)
(max.):	50°
Burning Position:	Horizontal or Vertical stamped side down

LAMP LIFE* (50% mortality) 20,000 Hours

* Based upon a large population of lamps, operated at 25°C on a reference ballast. Actual operating conditions may impact life performance.

Date Issued:
Replaces:

DATA SHEET

Page 1 of 2

Ordering Info

<u>Order Code</u>	<u>Lamp Description</u>	<u>Kelvin Color (K)</u>	<u>CRI</u>	<u>Initial Lumens (LM)</u>	<u>Design Lumens *</u>
00800	F14T5/830	3000	85	1350	1275
00801	F14T5/835	3500	85	1350	1275
00802	F14T5/841	4100	85	1350	1275

* Design lumens are determined at 40% of rated life.

ATTENTION: Lamps comply with the requirements of IEC 60081 and IEC 61195, respectively.
The electronic ballast for lamp operation must comply with IEC 60929.
Life test according to IEC 60081, Annex C.
For dimming operation, please refer to published data of ballast manufacturer.

Date Issued:
Replaces:

DATA SHEET

Page 1 of 2