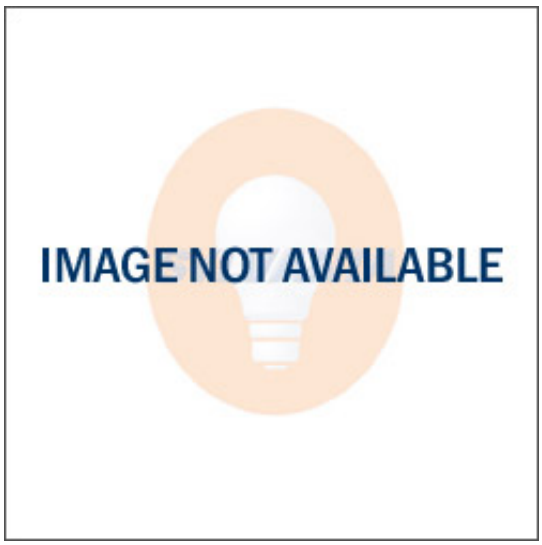

Product Number: 20988

Order Abbreviation: FP14/865/ECO

General Description: 14W, T5 PENTRON fluorescent lamp, 6500K color temperature, rare earth phosphor, 85 CRI, ECOLOGIC

*** Full Case Required**

Product Information

Abbrev. With Packaging Info.	FP14865ECO 40/CS 1/SKU
Actual Length (in)	21.614
Actual Length (mm)	549.00
Average Rated Life (hr)	25000
Base	Miniature Bipin
Bulb	T5
Color Rendering Index (CRI)	85
Color Temperature/CCT (K)	6500
Diameter (in)	0.630
Diameter (mm)	16.00
Family Brand Name	PENTRON® HIGH OUTPUT
Initial Lumens at 25C	1100
Initial Lumens at 35C	1300
Mean Lumens at 25C	1209
Mean Lumens at 35C	1235
Nominal Length (in)	21.614
Nominal Length (mm)	549.00
Nominal Wattage (W)	14.00

ECOLOGIC™

Footnotes

- Approximate initial lumens after 100 hours operation.
- The life ratings of fluorescent lamps are based on 3 hr. burning cycles under specified conditions and with ballast meeting ANSI specifications. If burning cycle is increased, there will be a corresponding increase in the average hours life.
- Lumen output and life rated on high frequency operation.
- Minimum starting temperature is a function of the ballast; consult the ballast manufacturer.
- There is a NEMA supported, industry issue where T2, T4, and T5 fluorescent and compact fluorescent lamps operated on high

frequency ballasts may experience an abnormal end-of-life phenomenon. This end-of-life phenomenon can resultin one or both of the following: 1. Bulb wall cracking near the lamp base. 2. The lamp can overheat in the base area and possibly melt the base and socket. NEMA recommends that high frequency compact fluorescent ballasts have an end-of-life shutdown circuit which will safely and reliably shut down the system in the rare event of an abnormal end-of-life failure mode described above. The final requirements of this system are yet to be defined by ANSI. For additional information refer to NEMA papers on their WEBSITE at www.NEMA.org.

- SYLVANIA ECOLOGIC fluorescent lamps are designed to pass the Federal Toxic Characteristic Leaching Procedure (TCLP) criteria for classification as non-hazardous waste in most states. TCLP test results are available upon request. Lamp disposal regulations may vary, check your local & state regulations. For more information, please visit www.lamprecycle.org