

**Product** 21579**Number:****Order** FO32/GOLD/ECO**Abbreviation:**

**General** 32W, 48" MOL, T8 OCTRON fluorescent lamp with gold sleeve,  
**Description:** filters out wavelengths below 525nm, suitable for IS or RS operation

**\* Full Case Required****Product Information**

Abbrev. With Packaging Info.	FO32GOLDECO 12/CS 1/SKU
Actual Length (in)	47.780
Actual Length (mm)	1213.61
Average Rated Life (hr)	20000
Base	Medium Bip in
Bulb	T8
Diameter (in)	1.250
Diameter (mm)	31.75
Initial Lumens at 25C	1700
Nominal Length (in)	48.000
Nominal Length (mm)	1219.20
Nominal Wattage (W)	32.00
Life at 3 hrs./start on IS ballasts	24000
Life at 12 hrs./start on IS ballasts	30000
Life at 3 hrs./start on PRS ballasts	30000
Life at 12 hrs./start on PRS ballasts	36000

**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.
- Gold OCTRON lamp has plastic tube guard which filters wavelengths less than 525nm and provides shatter protection.
- Minimum starting temperature is a function of the ballast; consult the ballast manufacturer.