EncapSulite has developed gold safety coated fluorescent lamps specifically designed for the semiconductor manufacturing industry. The gold safety coated lamps provide a low cost - high efficiency bulb with the ability to block UV emissions below 520 nanometers. The gold coating is enhanced for industrial strength to contain glass fragments in the event of breakage and passes the UL94HB flammability test.

Semiconductor Gold Lamps offer maximum safe illuminations and will not crack, peel or flake with age.

Available in T5, T8 and T12 diameters, EncapSulite’s UL Recognized fluorescent gold lamps are recommended for semiconductor manufacturing facilities worldwide.

**PRODUCT CODE**
**ORDERING ABBREVIATION**
**LAMP LENGTH (inches)**
**PKG. QTY.**
**WATTS**
**TYPE**
**PIN**
**AVG RATED LIFE**

**SYLVANIA T5 GOLD SEMICONDUCTOR**
S20908G FP14/835/ECO/GOLD 24 40 14 T5 Mini BiPin 22000
S20921G FP21/835/ECO/GOLD 36 40 21 T5 Mini BiPin 22000
S20901G FP28/835/ECO/GOLD 48 40 28 T5 Mini BiPin 36000

**SYLVANIA T8 GOLD SEMICONDUCTOR**
S22136GPC FO17/835/ECO/GOLD 24 30 17 T8 Med BiPin 30000
S22139GPC FO25/835/ECO/GOLD 36 30 25 T8 Med BiPin 30000
S21779GPC FO32/835/ECO/GOLD 48 30 32 T8 Med BiPin 30000

**SYLVANIA T12 GOLD SEMICONDUCTOR**
S24588GPC F34/CWX/ECO/GOLD 48 30 34 T12 Med Bi Pin 28800