

Protect-O-Sleeves

For Fluorescent Tubes

Applications

- Reusable Protect-O-Sleeves encase existing fluorescent tubes to insulate and improve lighting efficiency at low temperatures.
- High tensile, polycarbonate strength protects people, equipment, and products.
- Available for applications requiring ultra-violet light filtering such as museums, department stores, and art galleries, where fluorescent lighting can deteriorate materials.

Features

- Furnished with end caps that fit snugly between lamp and sleeve.
- Insulates lamps up to 2.5 times at 20 °F/-6 °C.
- Accommodates lamps up to 800 milliamps ❶.
- For use up to 100 °F/38 °C ambient temperature.
- Most T-8 and T-12 versions available in colors.

Certifications and Compliances

- Meets OSHA safety requirements



2260 (T-12)



2270 (T-8)



2546 (T-5)

T-5 Clear Protect-O-Sleeves ❷

Lamp Type	Nominal Lamp Length Inches/Millimeters	Catalog Number for Sleeve with 2 Caps for T-5 Diameter Lamps	Box Quantity
F-14	22/558.8	2522	48
F-21	34/863.6	2534	24
F-28	46/1168.4	2546	24

T-8 and T-12 Clear Protect-O-Sleeves ❶

Lamp Type	Nominal Lamp Length Inches/Millimeters	Catalog Number for Sleeve with 2 Caps for T-12 Diameter Lamps	Catalog Number for Sleeve with 2 Caps for T-8 Diameter Lamps	Box Quantity
F-15	18/457.2	—	2270	24
F-20	24/609.6	2268	2278	24
F-30	36/914.4	—	2271	24
F-32	48/1219.2	—	2295	24
F-36	36/914.4	2269	—	24
F-40	48/1219.2	2260	—	24
F-40	60/1524.0	—	2286	24
F-48	46/1168.4	2261	—	24
F-60	60/1524.0	2276	—	24
F-72	72/1828.8	2262	2272	24
F-96	96/2438.4	2263	2273	24

❶ No. 2285 heat sink screens must be used with T-8 and T-12 800-milliamp maximum HO lamp bases. Two heat sink screens required per sleeve (one at each end between lamp and sleeve). HO lamps create excessive heat at the ends. The open metal mesh of the heat sink screens spreads the excess heat over a larger area to help eliminate deterioration of the sleeve. **NOT for use with VHO lamps.**

❷ **NOT for use with HO or VHO lamps.**