RoscoSleeves & Quick Color Sleeves



RoscoSleeves & Quick Color Sleeves can add virtually any color to your fluorescent or LED lighting tubes and protect against the damages of lamp breakage by containing the shattered glass.

RoscoSleeves

Clear, polycarbonate tubes come with the specified Rosco color filter inserted inside the sleeve. Specify any of the more than 300 colors found in Rosco's Roscolux, e-colour+, or Cinegel color filter lines. A combination of up to three filters may be specified.

- No minimum quantities required per order. T8 and T5 sleeves include a UV filter to prevent premature color fading.
- Available in sizes for T12, T8, and T5 lamps.
- Two End Caps are included with each RoscoSleeves purchase. End Caps fit snugly over the ends and will hold the lamps in place even if broken, preventing them from falling. If replacements are needed, see information on page 2.
- One-year color fast warranty when installed on standard fluorescent lamps.
- Not for use on HO or VHO lamps. See page 2 for more information.

Quick Color Sleeves

Flat welded tube of Rosco color filter, made in any color from any line of Rosco gel. Folded flat for easy shipping and storage, the sleeve puffs open like an envelope to slide over any size or to slide over fluorescent or LED tube, from small T3 and T5 lamps to larger T12 and biaxial shapes.

- T5 and T8 sleeves come standard with UV filter. Quick Color Sleeves are easily cut with scissors or a knife.
- Custom sizes can be made to order and Quick Color Sleeves can be made from any plastic color filter. Minimum quantities may apply.
- One-year color warranty when installed on standard fluorescent lamps.
- Not for use on HO or VHO lamps. See page 2 for more information.





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PRODUCT SPECIFICATIONS

T8 Sleeves T5 Sleeves T12 Sleeves OD: OD: .74" 1.22" 1.71" OD: ID: 1.18" ID: 0.68" ID: 1.67" Length: 44.75" Length: 46.5"/92.5" Length: 46.5"/92.5"

Roscosleeves Tube Thickness

Wall: 0.020" Wall: 0.040"

PRODUCT NUMBER/ORDERING INFORMATION

RoscoSleeve: 110 - 08401 - AA - BB - COLOR

Quick Color Sleeves: 110 - 08430 - AA - BB - COLOR

AA = Length Use "24" for 2' sleeves. Use "48" for 4' sleeves. BB = Diameter Use "05" for T5/6, "08" for T8, "12" for T12. COLOR = Specify Rosco color number (eg. "02" for Roscolux 02)

Example: 4' T8 with Roscolux 337 = 110 - 08401 - 48 - 08 - 337

Replacement End Caps: 110 - 08499 - 00 - **DD**

DD = Diameter Use "12" for T12, "08" for T8, "05" for T5

Example: T12 End Cap = 110 -08499 - 00 - 12

PRODUCT USAGE WARNINGS

RoscoSleeves and Quick Color Sleeves are not suitable for use with HO (High Output) or VHO (Very High Output) lamps due to excessive heat generated at the electrodes. This includes T5 and T8 lamps. The operating temperature of HO and VHO lamps exceeds the deflection temperature of the plastic sleeve, and this issue can be exacerbated when color filters are added. The result of exceeding the deflection temperature may cause the color to fade or brown, or in extreme cases, the plastics to melt and fuse to the lamp. Rosco's UV filter prevents the fluorescent sleeve from melting to the the lamp, but will not deter color degradation on HO or VHO lamps. Heat Sink Screens may be used with lamps that generate excessive heat. The metal mesh screen is wrapped around the end of the lamp and spreads the heat build-up, preventing the deterioration and melting of the plastic sleeve. Heat Sink Screens will not prevent color degradation. Rosco uses the highest grade UL94 rated polymers when manufacturing sleeves. This caution is not a defect in the plastic, but rather exceeding the operating temperature of any optically clear plastic available for manufacturing sleeves.