

Features and Benefits

- Tube guards slip over lamps and retain shattered glass and phosphors providing an efficient and economical solution in problem areas
- Made from extruded polycarbonate, tube guards have a high tensile and impact strength over a wide range of temperatures
- Tube guards are secured by means of two universal end caps made of black high heat polypropalene
- Heat sink screen also available for HO and VHO lamps (not available for T5HO)
- Can be cut to size upon request (subject to minimum order quantities)
- Provide protection against dirt, thus reducing cleaning cycles and lamp replacement due to breakage
- Available in a variety of colours, lengths, and diameters to fit all conventional fluorescent lamps
- Clear UV filtering tube guards have 0% transmittance below 395 nanometers (nm)
- Yellow UV filtering tube guards have 0% transmittance below 480 nanometers

Applications

- Schools
- Hospitals
- Museums
- Libraries
- Art galleries
- Areas where control of UV degradation is critical



Order code	Description	Colour	Lamp shape	Lamp type	Tube length (in.)	Overall diameter (in.)	UV filtering (nm)	Case qty
T5								
57142	TGF28T5/44.56" CLEAR*	Clear	T5	F28	44.56	0.75	370	96
T8								
35101	TGF15T8/16.38" CLEAR	Clear	T8	F15	16.38	1.24	370	24
35138	TGF17T8/22.44" CLEAR	Clear	T8	F17	22.44	1.24	370	24
12381	TGF25T8/34.00" CLEAR	Clear	T8	F25	34.00	1.24	370	24
12380	TGF25T8/34.44" CLEAR	Clear	T8	F25	34.44	1.24	370	24
35102	TGF30T8/34.38" CLEAR	Clear	T8	F30	34.38	1.24	370	24
12375	TGF32T8/46.00" CLEAR W/O CAP	Clear	T8	F32	46.00	1.24	370	24
35103	TGF32T8/46.44" CLEAR	Clear	T8	F32	46.44	1.24	370	24
35104	TGF32T8/46.44" AMBER	Amber	T8	F32	46.44	1.24	370	24
35108	TGF32T8/46.44" RED	Red	T8	F32	46.44	1.24	370	24
35105	TGF32T8/46.44" BLUE	Blue	T8	F32	46.44	1.24	370	24
35106	TGF32T8/46.44" GREEN	Green	T8	F32	46.44	1.24	370	24
35107	TGF32T8/46.44" PINK	Pink	T8	F32	46.44	1.24	370	24
35109	TGF32T8/46.44" YELLOW	Yellow	T8	F32	46.44	1.24	370	24
35110	TGF96T8/92.44" CLEAR	Clear	T8	F96	92.44	1.24	370	24

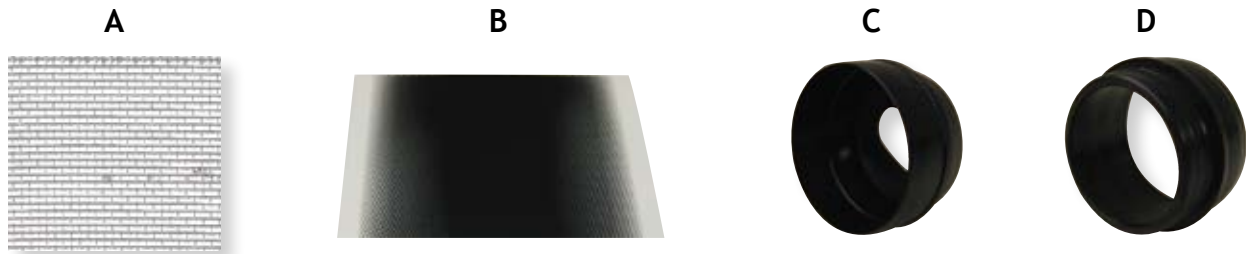
*T5 tube guards cannot be used with T5HO lamps

Order code	Description	Colour	Lamp shape	Lamp type	Tube length (in.)	Overall diameter (in.)	UV filtering (nm)	Case qty
T12								
35111	TGF20T12/22.25" CLEAR	Clear	T12	F20	22.25	1.65	370	48
35112	TGF30T12/34.25" CLEAR	Clear	T12	F30	34.25	1.65	370	24
35113	TGF40T12/46.25" CLEAR	Clear	T12	F40	46.25	1.65	370	24
35100	TGF40T12/46.25" YELLOW	Yellow	T12	F40	46.25	1.65	370	24
35114	TGF40T12/46.25" AMBER	Amber	T12	F40	46.25	1.65	370	24
35115	TGF40T12/46.25" BLUE	Blue	T12	F40	46.25	1.65	370	24
35116	TGF40T12/46.25" GREEN	Green	T12	F40	46.25	1.65	370	24
35117	TGF40T12/46.25" PINK	Pink	T12	F40	46.25	1.65	370	24
35119	TGF40T12/46.25" RED	Red	T12	F40	46.25	1.65	370	24
35121	TGF60T12/56.25" CLEAR	Clear	T12	F60	56.25	1.65	370	24
35122	TGF72T12/68.25" CLEAR	Clear	T12	F72	68.25	1.65	370	24
35124	TGF96T12/92.25" AMBER	Amber	T12	F96	92.25	1.65	370	24
35126	TGF96T12/92.25" GREEN	Green	T12	F96	92.25	1.65	370	24
35127	TGF96T12/92.25" PINK	Pink	T12	F96	92.25	1.65	370	24
35128	TGF96T12/92.25" RED	Red	T12	F96	92.25	1.65	370	24
35129	TGF96T12/92.25" YELLOW	Yellow	T12	F96	92.25	1.65	370	24
35123	TGF96T12/92.25" CLEAR	Clear	T12	F96	92.25	1.65	370	24
35125	TGF96T12/92.25" BLUE	Blue	T12	F96	92.25	1.65	370	24

UV FILTERING

12377	TGF40T8/UV/46.00" CLEAR W/O CAP	Clear	T8	F40	46.00	1.24	395	24
35132	TGF32T8/UV/46.44" CLEAR	Clear	T8	F32	46.44	1.24	395	24
35131	TGF40T12/UV/46.25" CLEAR	Clear	T12	F40	46.25	1.65	395	24
35133	TGF96T12/UV/92.25" CLEAR	Clear	T12	F96	92.25	1.65	395	24
35134	TGF40T12/UV/46.25" YELLOW	Yellow	T12	F40	46.25	1.65	480	24
35568	TGF96T12/UV/92.25" YELLOW	Yellow	T12	F96	92.25	1.65	480	24

Accessories



Order code	Description	Colour	Material	Figure
SHEETS				
12378	HEAT SINK SCREEN	Black	Metal mesh	A
12383	ANTI-GLARE SHEET T8 48IN	Clear	Polycarbonate	B
END CAPS				
35136	TUBE GUARD END CAP T8	Black	Polycarbonate	C
35137	TUBE GUARD END CAP T12	Black	Polycarbonate	D