







TUBE EXTRUSIONS

TYPE	SECTION	DESCRIPTION
A		1/4" x 5/16" Rectilinear Polycarbonate semi-rigid 3/16" x 1/4" I.D.
B		5/16" O.D. x Round Polycarbonate, semi-rigid 1/4" I.D.
C		1/2" O.D. Round Polycarbonate, rigid 3/8" I.D.
D		3/8" Square Polycarbonate, rigid 1/4" I.D.
E		3/8" O.D. Round Vinyl, flexible 1/4" I.D.
G		3/8" O.D. Round Polycarbonate, semi-rigid 1/4" I.D.

EXTRUSIONS - All extrusions may have lamp spaced at 1", 2", 3", 4", 6", and 12" intervals.

MAXIMUM EXTRUSION LENGTH - All polycarbonate extrusions available up to 20 ft. lengths. All vinyl extrusions available up to 50 ft. lengths.

WIRE - 25G AWG insulated copper wire.

WIRING - 12V (12V parallel - Standard).
24V (24V series parallel - On Request)
4 Circuit Chase (5 wire series at 12V or 24V)

CONNECTION - Lamps: solid brass pressure locked crimps for positive connection.
Leads: Hand soldered for positive connection.



LAMPS - See chart below.

SYSTEM	LAMP #	VOLTAGE	SIZE	AMP	WATT	MSCD	LIFE HRS.
12V	3228	14	T1	0.04	0.48	0.15	102,000
24V	3228	14	T1	0.115	0.46	0.15	80,000

ORDERING INFORMATION

- 1) Select voltage of system you need; 12V is standard. 24V is available upon request.
- 2) Select polycarbonate or vinyl extrusion you wish to use. (example: A B C D E)
- 3) Select lamp spacing in either 1" (12 lamps per foot), 2" (6 lamps per foot), 3" (4 lamps per foot), 4" (3 lamps per foot), 6" (2 lamps per foot), or 12" (1 lamp per foot).
- 4) Specify length of the tube in feet and inches. Fractions are acceptable.
- 5) To order 4 circuit chase lighting, simply add the prefix "4" to the catalog number.

EXAMPLES:

1. Catalog number for a static 12V 1/4"x 5/16" rectilinear housing with lamps 4" on center and 8'6": **12A4/8'6"**
2. The catalog number for a 4 circuit chase becomes: **412A4/8'6"**