

Surelite™

ELECTRONIC BALLAST

Why Surelite™?

Surelite offers these advantages over conventional ballasts:

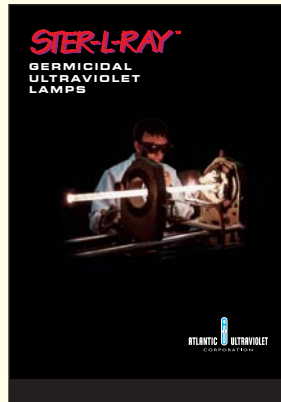


- Surelite™ ballasts deliver higher ultraviolet lamp output
- Surelite™ ballasts are smaller and lighter
- Surelite™ ballasts save energy through higher efficiency
- Surelite™ ballasts are instant starting
- Surelite™ ballasts operate cooler for longer life
- Surelite™ ballasts provide silent operation
- Surelite™ ballasts eliminate “stroboscopic effect”
- Surelite™ ballasts are versatile...each operates a wide range of lamps

Surelite™ SPECIFICATIONS—SINGLE LAMP BALLASTS

LAMP TYPE	NOMINAL LAMP CURRENT	LAMP SIZE RANGE	VOLTAGE	CYCLES	BALLAST NO.	CASE SIZE
Preheat	425 mA	8" - 34"	120	50/60	10-0054C*	6 ³ / ₈ " x 2 ¹ / ₂ " x 1 ³ / ₄ "
Preheat	425 mA	8" - 34"	220-240	50/60	10-0053C*	6 ³ / ₈ " x 2 ¹ / ₂ " x 1 ³ / ₄ "
Slimline	425 mA	12" - 64"	120	50/60	10-0034C*	6 ³ / ₈ " x 2 ¹ / ₂ " x 1 ³ / ₄ "
Slimline	425 mA	12" - 64"	220-240	50/60	10-0035C*	6 ³ / ₈ " x 2 ¹ / ₂ " x 1 ³ / ₄ "
Cold Cathode	100 mA	12" - 48"	120	50/60	10-0024B	6 ³ / ₈ " x 2 ¹ / ₂ " x 1 ³ / ₄ "
Cold Cathode	100 mA	12" - 48"	220-240	50/60	10-0025B	6 ³ / ₈ " x 2 ¹ / ₂ " x 1 ³ / ₄ "
Cold Cathode	50 mA	12" - 48"	120	50/60	10-0052B	6 ³ / ₈ " x 2 ¹ / ₂ " x 1 ³ / ₄ "
Cold Cathode	50 mA	12" - 48"	220/240	50/60	10-0059B	6 ³ / ₈ " x 2 ¹ / ₂ " x 1 ³ / ₄ "

*Indicator light included on case of ballast.
Weight of each ballast is 12 ounces.



Surelite™ ballasts are manufactured by Atlantic Ultraviolet Corporation.

Atlantic Ultraviolet Corporation is the manufacturer of genuine Ster-L-Ray Lamps™—call for our catalog!



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ATLANTIC ULTRAVIOLET

CORPORATION

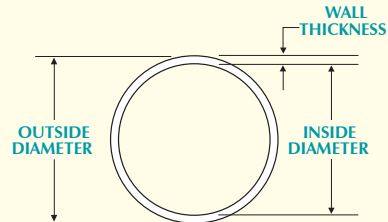
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CRYSTAL CLEAR™ Quartz Sleeves

High quality quartz sleeves are available in a wide range of diameters and wall thicknesses in virtually any length.



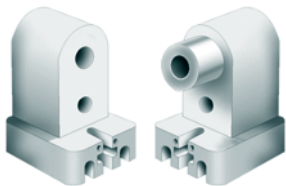
Inside Diameter	Outside Diameter	Wall Thickness
18.0 mm	20.5 mm	1.25 mm
20.0 mm	22.0 mm	1.00 mm
20.0 mm	23.0 mm	1.50 mm
22.0 mm	24.5 mm	1.25 mm
22.0 mm	25.0 mm	1.50 mm
30.0 mm	33.0 mm	1.50 mm
35.0 mm	38.0 mm	1.50 mm
45.0 mm	48.0 mm	1.50 mm

Standard sizes are listed above. Many other sizes available. Supplied with open ends or with closed (test tube) end. Firepolishing and custom fabrication are available upon request.

Lampholders & Sockets

FOR SINGLE PIN LAMPS

Tombstone Telescopic



Catalog # 05-1319
Stationary & Spring-Loaded Set Illustrated

Lamp Socket & Lead Wire



Catalog # 05-1218A2

Butt-On



Catalog # 05-1320A
Stationary & Spring-Loaded Set Illustrated

FOR MULTI-PIN LAMPS

Lamp Socket & Lead Wire



For Miniature Bi-Pin Lamps.
Catalog # 05-1219B4

Miniature Bi-Pin

Catalog # 05-1322

Lampholder for U-Shaped Lamps

For Slimline or Cold Cathode U-Shaped Lamps.
Catalog # 05-0026A

3-Pin Socket

Catalog # 35-1112A

4-Pin Socket

Catalog # 35-1103A

Atlantic Ultraviolet maintains a complete inventory of lampholders and sockets for all applications. To select the proper lampholder, consult our application specialists.