



## **BIRNS TubeLight Model 5710**

**Equipment:** The Model 5710 BIRNS TubeLight uses a **CEF3S16-xxx** Power Cable Assembly (xxx-feet long); includes CEF3S cable connector, 316 SS cable locking sleeve (63A-003) and heavy-duty Hubbell plug installed, on 16/3 Aquaprene or Super-Vutron cable. (The plug is not included on lengths shorter than 20 feet.) Specify any length or configuration.

**Options:** You can customize the BIRNS TubeLight, often at no extra cost, to make it ideal for a wide range of applications.

- Lamp: Please see lamp table below
- Lens: Please see lens table below
- Reflector: Please see reflector table below
- Mount: Please see mount table below

### **Lamp Options**

Notes:

1. Unless specified otherwise, the default "standard" installed in the BIRNS TubeLight is 32B-005.
2. All BIRNS TubeLight lamps operate well on AC or DC.

Lamp Part No.	Volts	Watts	Color (K)	Output (Lumens)	Rated Life (Hours)
32B-002	120	100	2,850	1,800	750
32B-003	120	150	2,900	2,800	2,000
32B-004	120	250	3,000	5,000	2,000
32B-005	120	500	2,950	10,450	200
32B-016	240	100	2,700	1,200	1,300
32B-015	240	150	2,800	2,300	1,300
32B-017	240	250	2,900	4,200	2,000
32B-018	240	500	2,900	10,500	200



### Dome Options

Changing the dome is very quick and simple.

Lens	Part No.	Material	Application
Standard	35B-002	Borosilicate glass	General Purpose
Non-Browning	35B-009	Fused silica (quartz) crystal	Impervious to radiation-induced coloration

### Reflector Options

Changing the reflectors are very quick and simple, so it's easy to keep them on hand for different applications.

Reflector	Part No.	Application
Flat Reflector	54C-001	Eliminates glare and wasteful "overthrow"
Axial Reflector	54B-004	Changes 360° radial beam to downward beam