



BIRNS 5651 XT120™

Equipment:

The Model 5651 BIRNS XT120 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 your new BIRNS XT120, often at no extra cost, to make it ideal for your own requirements. These options are:

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



Lamp Options

1. Unless specified otherwise, the default "standard" installed in the BIRNS XT120 is 32B-004.
2. All BIRNS XT120 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-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



Lens Options

Changing the lens is very quick and simple, so it's easy to keep various lenses on hand for different jobs.

Lens	Part No.	Benefit	Application
Clear	35A-007	Greatest light output	General illumination
Clear, Deep	35A-008	Greatest light output	General illumination, deep-submergence
Frosted	35A-009	Diffuses light beam	Excellent for video or film
Frosted, Deep	35A-010	Diffuses light beam	Video or film, deep-submergence
Blue	35A-011	Matches color temperature of daylight (5000 K)	Reduces backscatter in murky water; good for color filming
Blue-Frosted	35A-012	Diffuses light output and increases color to 5000 K	Excellent for color filming, or for filming or videotaping in murky water



Mount Options

Changing the mount is very quick and simple, so it's easy to keep various mounts on hand for different jobs.

Mount	Part No.	Application
SS Yoke Assembly	44A-006	General purpose yoke-mounting
Handgrip Assembly	44B-001	Hand-held; leaves hand available for work
Helmet Mount	44C-003	Excellent for helmet mounting onto Superlite