

Bronze Finish Information for all CAST Landscape Bronze Lighting Fixtures

Old world craftsmanship...tomorrow's technology®

Installers—Know the Finish Options...

CAST fixtures are hand-made, solid sand-cast bronze—the absolute best material for durability and beauty. Bronze is a metal that naturally darkens with age, eventually turning turquoise or verdi green. Unlike other lighting manufacturers, NO PLANNED OBSOLESENCE is manufactured into the finish of this product. CAST Lightling does not apply a polyester powder coat finish, like aluminum fixtures manufacturers, that will fade, bubble, and peel over time. CAST products are designed to weather naturally with the landscape.

Original finish (or permanent finish with yearly application of option 1)

OPTION 1:

MAINTAIN THE ORIGINAL METALLIC SHINY BRONZE APPEARANCE

If the client wishes to maintain the original bronze color, use the following treatment:

- 1. Cover nearby plant material with newspaper to protect them from the application.
- 2. Spray fixture with WD-40 and use a cloth to ensure complete coverage on all bronze surface areas. (It is best to apply WD-40 before installation.)
- 3. Repeat this treatment every 4 to 6 months to prevent darkening of the fixture. (Be sure to include this service in your Maintenance Contract!)

OPTION 2:

NO TREATMENT

If you install the fixtures as-is they will initially develop a chalky white coating within a few days or weeks time. This will eventually wash off or can be removed by an application of CLR®. Over several months time the finish will darken to a deep brown color, similar to the look of an old penny. This will occur at varying speeds depending on the ph level of the rain / sprinkler water / city water / well water and the overall air quality. After an extended period of time, the natural bronze will turn verdi green and maintain that color for the life of the fixture.



Finish after 12 months

application of option 3)

(or after 3 days with

OPTION 3:

SPEED UP THE VERDI PROCESS

If the client wishes the fixtures to appear verdi at the time of installation, you can speed up the process using the following treatment:

- 1. Cover nearby plant material with newspaper to protect them from the application.
- 2. Spray fixture with Windex to beark the surface tension.
- 3. Prepare a solution of 1/3 ammonia, 1/3 vinegar, and 1/3 salt water in a spray bottle.
- 4. Spray fixtures with the above solution and allow to dry.
- 5. Fixture will turn verdi in two to three days.
- 6. You may need several applications to achieve the desired result.

Note:
A wire brush can be used at any time to return the fixture to its original appearance. (Use gloves and mask when abrading the metal surface.)

We at CAST Lighting LLC are proud to provide you with these quality products. Our line of landscape lights have been developed to exceed the most demanding environments and conditions.

Purchasing CAST products is knowing you have the industry's best.