



**TERNI:** 12V Solid Brass Down Light

**CL-TL24-III**



CLAROLUX<sup>®</sup> landscape lighting fixtures are available with LED lamps.



**NOTEABLE FEATURES:**

- ❑ WEIGHT: 3.5 lbs
- ❑ ADJUSTABLE SHROUD TO PREVENT LIGHT GLARE
- ❑ BERYLLIUM COPPER SOCKET WITH SS MR-16 CLIP
- ❑ PRE-GREASED SOCKET AND MACHINED THREADS
- ❑ ADJUSTABLE THUMB SCREW ON THE MOUNT
- ❑ MANUFACTURED FROM C260 & C360 SOLID BRASS
- ❑ LIFETIME WARRANTY

**NOTEABLE FEATURES CONTINUED:**

- ❑ SLOTTED SURFACE MOUNT FOR EASY INSTALLATION
- ❑ RAISED SURFACE MOUNT TO HELP PROTECT THE WIRE
- ❑ MACHINED THREADED SCREW ON TOP
- ❑ MANUFACTURED IN GREENSBORO, NC, USA

**OPTIONAL ACCESSORIES:**

- ❑ OPTIONAL LENSES & LOUVERS (See website for details)
- ❑ WIDE RANGE OF MR-16 LAMPS & LEDs

**SPECIFICATIONS:**

**Our Commitment**

At ClaroLux<sup>®</sup>, our goal is to set the standard in the landscape lighting industry. We are happy to be the exception, not the rule. Every day we challenge ourselves to create new and innovative products that can help revolutionize the low voltage lighting industry. We pride ourselves on being innovative, passionate, and dedicated to setting the standard. What you will find when you purchase from ClaroLux Landscape Lighting<sup>®</sup> is that the norm is never good enough. We believe in our mission, we believe in ourselves, and we believe in our products. This is why our products come with a structural lifetime warranty.

**Body**

Machined brass bar stock and brass pipe. Body design provides enclosed, water resistant wireway to protect wires. The top and base come with a single lead thread pattern which creates easy opening and closing of the fixture. Fixture weight is 3.5 lbs.

**Gasket**

High temperature silicone o-ring for water-tight seal.

**Knuckle**

Machined brass knuckle with a solid brass adjustable thumb screw. Vertical tilt of -30° to +210° for precise final adjustment. The knuckle easily slides into ClaroLux's<sup>®</sup> patent pending brass surface mount.

**Shroud**

Precision machined US brass pipe and comes with a factory sealed shock resistant tempered glass lens to prevent water intrusion. Accepts up to one additional lens/hex cell accessory. The extended shroud is adjustable to prevent glare and rotatable 360°.

**Lens**

Comes with a factory sealed shock resistant tempered borosilicate glass lens to prevent water intrusion. The clear glass lens sits flush with top of the luminaire. A complete set of optical designer lenses including: spread lens, frosted, hex cell also available.

**Lamp**

For use with a halogen lamp up to 35W MR16 lamp. Brilliance LED MR16 lamps are available in 4W, 5W or 7W.

**Electrical Requirements**

A remote 12V transformer required, may be ordered separately from ClaroLux<sup>®</sup>. Recommended voltage range for 12V halogen lamps is 10.8V - 12V. Recommended voltage range for 12V Brilliance LEDs is 10V - 14V (12V is ideal).

**Lamp Connection**

Spring loaded, pre-greased beryllium copper socket with stainless steel MR16 lamp holder. GU5.3 base.

**Surface Mount**

Slotted surface mount is cast brass which only accepts ClaroLux's<sup>®</sup> Terni mount. Comes with wire slot so fixture can easily be installed or serviced. The mount also comes with a set screw for quick adjustments of the luminaire.

**Wiring**

25ft of 16AWG UL Listed, copper wire that is protected by Black Polyvinyl Chloride (PVC). ClaroLux<sup>®</sup> recommends using copper crimp, lithium filled, grease tube connectors at each connection point in the field (HUB).

**Finish**

ClaroLux's<sup>®</sup> Weathered Brass finish was created especially for ClaroLux's<sup>®</sup> brass luminaire line. ClaroLux's<sup>®</sup> brass luminaires are all stained and manufactured in the USA. The Terni has a "living finish" and will naturally patina and change over time.

**Warranty**

ClaroLux's<sup>®</sup> Structural Lifetime Warranty (please see warranty for more details).

**Manufacturing**

Proudly made at ClaroLux's<sup>®</sup> manufacturing facility in Greensboro, NC, USA.