



## Features

- Modular design.
- Die-cast construction for durability and efficient cooling.
- White Lektrocote powder paint standard.
- Adjustable reflectors (UC01).
- On-ground relamping with standard changers.
- Below-canopy installation capability.
- Glass optical - prismatic cut for UC01 and UC02, UC03 is a C73 patterned glass.
- Easy optical assembly replacement from below (key-lock system).
- Tool-free, hinged ballast cover.
- Tool-free, positive optical latching for reliable sealing.
- ED-28 lamp included.
- Self-centering optical hinges.
- Custom, tool-free cutoff shielding (UC01).
- Pre-wired lamp socket.
- Complete UCL and canopy gasketing.
- Two 1/2" conduit holes for thru-wiring on ballast assembly.
- Two-box packaging for flexibility and convenience.
- Self-aligning installation.
- CSA and UL Listed for Wet Locations.

The UCL is an innovative, modular design consisting of a UC01, 2 or 3 optical assembly and a UCB ballast unit. The multiple optics utilize the same ballast box assembly allowing you to change optics in the field. The canopy decking must be constructed of a non-combustible, flat material like aluminum or steel sheet metal (consult factory for other canopy construction prior to installation).

**NOT SUITABLE FOR DOUBLE DECK CANOPY OR ENCLOSED CEILING APPLICATIONS.**

## Ordering Information

**Example:** **UCL** - **2** - **H320** - **8** - **WH** - **UCK-1** - **L**  
 Series    Optical Pkg.    Lamp/Watt.    Voltage    Color    Options

**1 Series**  
 UCL = Under Canopy Lighting

**2 Optical Package**  
 = Digit left blank when ordering UC01  
 2 = UC02 Optics - Sag Glass  
 3 = UC03 Optics - Flat Glass

**3 Lamp Type/Wattage**  
**Metal Halide**  
 H100  
 H150  
 H175  
 H250  
 H320  
 H350  
 H400  
**Pulse Start**  
 P100  
 P150  
 P175  
 P250  
 P320  
 P350  
 P400

**4 Voltage**  
 Q = Quad-Tap  
 5 = 480V  
 T = Tri-Tap  
 E = 220/240V 50Hz

**5 Color**  
 WH = White

**6 Options**  
 L = Lamp (included)  
**Fuse**  
 F1 = 120V  
 F2 = 208V  
 F3 = 240V  
 F4 = 277V  
 F5 = 480V  
 F6 = 347V  
 DB = Dark Bronze  
 B = Black  
 ED = Electronic Dimming (for 320w and 400w, 120v only)  
 UCK-1 = Two Support Rails  
 UCL-HS = Internal House-Side Shield (only available with UCL1 optic)  
 UCL-LC = ED-28 Lamp Changer  
 UCL-CP = 23" Square White Cover Panel  
 UC01 = White Replacement Optical Assembly (add BZ for bronze or B for black)  
 UC02 = White Replacement Optical Assembly (add BZ for bronze or B for black)  
 UC03 = White Replacement Optical Assembly (add BZ for bronze or B for black)  
 UCL-template (order 1 free per standard canopy job; non-UCT retrofit installations)

**UCB Ballast Unit**  
 14" L x 7.5" W x 5" H



## Dimensions

