

# RADIONIC

## HI-TECH, INC.

|          |      |
|----------|------|
| Project  |      |
| Notes    |      |
| Type     | Date |
| Cat. No. |      |

### UC 5-CCT SERIES LED UNDERCABINET 50° SWIVEL LENS FIXTURE USB-A + USB-C 2 Light Modes (Hi/Low)

#### Overview

The UC 5-CCT Series is a next generation 5-color selecttable (2700/3000/3500/4000/5000K) LED light fixture with a 50° swivel lens that makes under cabinet light perfect for directional lighting. The fixture offers USB-A and USB-C charging ports. The unit is plug-n-play or direct wire and offers a Hi/Low/Off rocker switch to provide task or accent lighting in commercial, retail, hospitality and residential applications. The fixture is linkable up to 200 Watts and includes all mounting hardware. Available in lengths, ranging from 14" to 40" to handle multiple applications.

- 5 CCT - color selectable switch
- 50° swivel lens
- USB-A and USB-C charging ports
- Integrated Hi/Low/Off rocker switch
- High color render index of 90+
- BX cable connector (included)
- 6" linking cord (included)
- Direct connector (included)
- Mounting screws (included)
- Triac dimmable (dimmer sold separately)



#### Construction and Finish

Low-profile aluminum housing with white finish enamel.

#### Diffuser

White polycarbonate frosted diffuser to provide uniform appearance without pixilation.

#### Electrical

Equipped standard with 120V high efficiency dimming driver, operating at 60Hz. This product provides a user selectable switch with 5 color choices - (2700K, 3000K, 3500K, 4000K & 5000K CCT).

#### LED

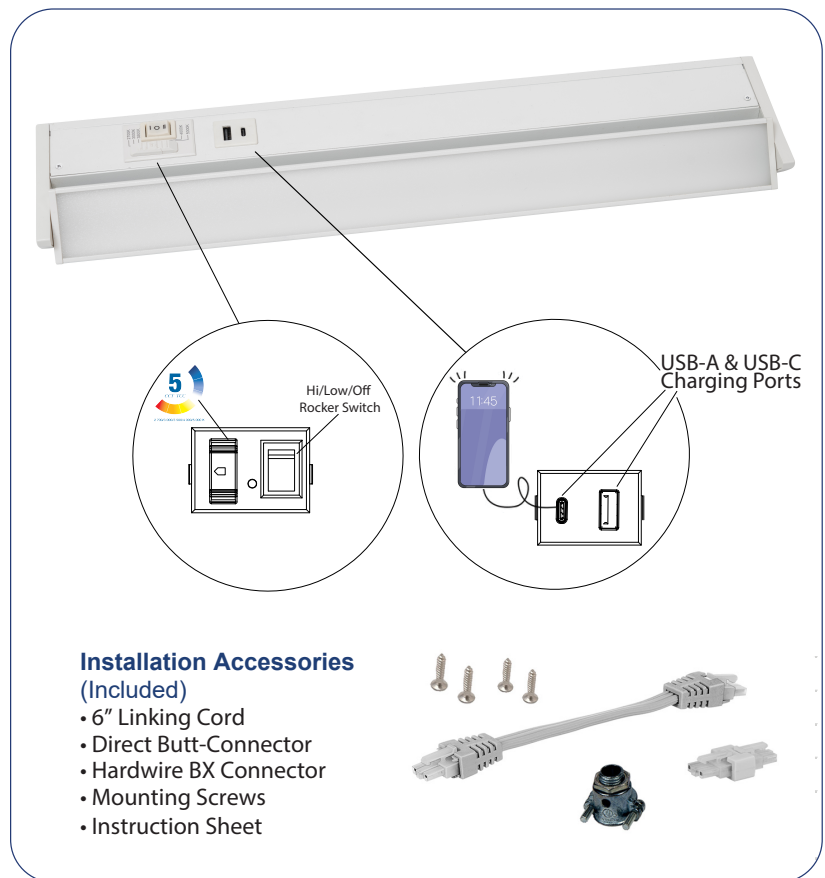
Integrated LED type SMT array, non-replaceable arrays use from 5 to 20 Watts and produce from 300 to 1300 lumens. Create 2700K, 3000K, 3500K, 4000K or 5000K color temperature. Rated to 50,000 hours, 90+ CRI

#### Certification

All luminaires are built to UL 1598 and bear appropriate ETL labels. Dry location labeling is standard. Luminaires adhere to LM70, LM80 and TM21 industry standards. ENERGY STAR qualified and Title 24/JA8 complaint.

#### Warranty

Limited warranty: This fixture is free from defect in materials and workmanship for a period of 10-years.



Specifications and Dimensions subject to change without notice.

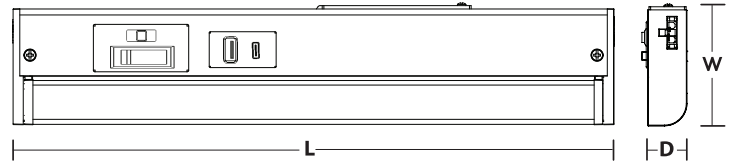
## ORDERING INFORMATION

| Item #         | Watts* | CCT*                                  | USB-A<br>USB-C | HI/LOW/OFF<br>ROCKERSWITCH | PLUG-IN /<br>HARDWIRED | LINKABLE | DIMMABLE | LENGTH | WIDTH | HEIGHT |
|----------------|--------|---------------------------------------|----------------|----------------------------|------------------------|----------|----------|--------|-------|--------|
| UC14-5K-HL-USB | 7      | 2700K / 3000K / 3500K / 4000K / 5000K | YES            | YES                        | YES                    | YES      | YES      | 14"    | 3.5"  | 1.0"   |
| UC18-5K-HL-USB | 9      | 2700K / 3000K / 3500K / 4000K / 5000K | YES            | YES                        | YES                    | YES      | YES      | 18"    | 3.5"  | 1.0"   |
| UC22-5K-HL-USB | 11     | 2700K / 3000K / 3500K / 4000K / 5000K | YES            | YES                        | YES                    | YES      | YES      | 22"    | 3.5"  | 1.0"   |
| UC32-5K-HL-USB | 13     | 2700K / 3000K / 3500K / 4000K / 5000K | YES            | YES                        | YES                    | YES      | YES      | 32"    | 3.5"  | 1.0"   |
| UC40-5K-HL-USB | 16     | 2700K / 3000K / 3500K / 4000K / 5000K | YES            | YES                        | YES                    | YES      | YES      | 40"    | 3.5"  | 1.0"   |

\*See Selectable Table for full breakdown

### ACCESSORIES

|          |                         |                 |
|----------|-------------------------|-----------------|
| UC-LC-6  | 6" Interconnect cord    | Included        |
| UC-LC-12 | 12" Interconnect cod    | Sold Separately |
| UC-LC-24 | 24" Interconnect cord   | Sold Separately |
| UC-PC    | 60" Cord & Plug - White | Sold Separately |



## SELECTABLE TABLE

| Model #        | Wattage | CCT   | Lumen | Efficacy |
|----------------|---------|-------|-------|----------|
| UC14-5K-HL-USB | 7       | 2700K | 490   | 70       |
|                |         | 3000K | 505   | 72       |
|                |         | 3500K | 512   | 73       |
|                |         | 4000K | 520   | 75       |
|                |         | 5000K | 525   | 75       |
| UC18-5K-HL-USB | 9       | 2700K | 630   | 70       |
|                |         | 3000K | 650   | 72       |
|                |         | 3500K | 660   | 73       |
|                |         | 4000K | 670   | 75       |
|                |         | 5000K | 675   | 75       |
| UC22-5K-HL-USB | 11      | 2700K | 770   | 70       |
|                |         | 3000K | 790   | 72       |
|                |         | 3500K | 805   | 73       |
|                |         | 4000K | 825   | 75       |
|                |         | 5000K | 830   | 75       |
| UC32-5K-HL-USB | 13      | 2700K | 910   | 70       |
|                |         | 3000K | 935   | 72       |
|                |         | 3500K | 950   | 73       |
|                |         | 4000K | 975   | 75       |
|                |         | 5000K | 980   | 75       |
| UC40-5K-HL-USB | 16      | 2700K | 1120  | 70       |
|                |         | 3000K | 1145  | 72       |
|                |         | 3500K | 1165  | 73       |
|                |         | 4000K | 1200  | 75       |
|                |         | 5000K | 1210  | 75       |