



## **OVERVIEW**

 The UC1, with its ultra thin design, mounts to any surface easily for an evenly diffused, warm white color. This LED under cabinet series is an ideal replacement for fluorescent, incandescent, halogen, and xenon lighting.

## **FEATURES**

- Available in 5 different lengths.
- On / Off rocker switch.
- CRI greater than 80.
- Rated Life [L70] 50,000 Hours.
- Fixture lumens per watt ratios [LpW] Greater than 50.
- 120V

# HOUSING

- Constructed from extruded aluminum for maximum heat transfer, with die-cast matching end caps.
- Completed with a white powder coating for durability and performance.
- Electrical knockouts are provided on the housing back and ends.

## **LENS**

• Tempered clear glass with a micro-prismatic texture allows maximum light transmission.

PROJECT	
TYPE	
QTY.	

#### **APPLICATIONS**

- Under Cabinets
- Display Cabinets
- Workstations
- Task Lighting

## **INSTALLATIONS**

- Designed for surface mount.
- All components for 120V only.
- Available as individual units or in continuous run applications supporting up to 400 watts.

## **LED**

- Custom designed LED system with unique optics ensures perfectly even illumination.
- View compatible dimmers on ordering guide.

#### **WARRANTY**

• 5 year limited warranty is standard.

Exclusions may apply. Contact factory for terms and conditions.

## LISTINGS/QUALIFICATIONS

- UL C/US
- Energy Star
- Title 24 Compliant





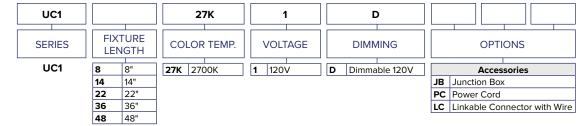




# ORDERING GUIDE

Fill in the boxes below with the corresponding **bold** options.

## Example: UC1-48-27K-1-D



27K LUMEN PACKAGE				
Size	Power (W)	Delivered Lumens	LpW	
8"	4W	210	53	
14"	9W	510	57	
22"	11W	750	68	
36"	16W	1130	71	
48"	18W	1430	79	

Compatible Dimmers by others at 120V			
DVW-603PGH-WH	Lutron, 0%-100%		
MACL-153MH-WH	Lutron, 10%-100%		
DV-600PR-BL	Lutron, 0%-100%		
DV-600PR-WH	Lutron, 0%-100%		
6631	Leviton, 5%-100%		
6633	Leviton, 5%-100%		
MACL-153MH-WH	Leviton, 10%-100%		
MACL-153MH-WH	Lutron, 10%-100%		

# **PHOTOMETRICS**

Photometric reports are available at www.ullighting.net

# **DIMENSIONS**

# BACK VIEW

