# Fail-Safe

# DESCRIPTION

The UCL and UCLV provide effective LED task lighting in most any demanding environment. Heavy gauge cold rolled steel, finished with powder coat white paint, encloses and protects the linear LED module. Stainless steel brushed or painted is available for extreme environments. The LED module is available in color temperatures from 3000K to 5000K. UCL and UCLV are available in acrylic or polycarbonate lenses. Available in 1' to 4' lengths, in 1' increments.

Catalog #	Туре
Project	
Comments	Date
Prepared by	

# SPECIFICATION FEATURES

### Housing/Cover

UCL - 20 gauge cold-rolled steel housing. K.O. on back and each end. Keyhole slots for mounting.

UCLV - 20 gauge cold-rolled steel housing with keyhole slots for mounting. K.O. on back and ends for power. Seam-welded cover fits over housing (lens between housing cover). Four counter-sunk holes allow counter-sunk screws to attach cover to housing.

#### Finish

Gloss white polyester powder coat standard. Optional matte white anti-microbial powder coat white paint available. Stainless steel brushed or stainless steel painted powder coat white optional.

## **Fasteners**

UCLV incorporates (4) stainless steel counter-sunk tamper proof TORX® T-20 screws which secure housing to back pan. Philips-head screws available.

#### Lens

Opal Acrylic and Opal Polycarbonate, 0.125" thick. Acrylic Pattern 12 and Polycarbonate Pattern 12, 0.125", 0.156" or 0.187" thick.

#### **Electrical / LEDs**

LED's are available in 3000K, 3500K, 4000K or 5000K with minimum 80 CRI. 90 CRI available. Nominal 750 lumens per linear foot. Replaceable LED / driver assembly. Life is 50,000 hours at 70% lumen maintenance. Electronic driver, 0-10V dimming standard.

### Labels

UL/cUL listed for damp locations. UCLV optional IP63 rated.

# Warranty

Five year warranty on LED's and electrical.

UCL



UCLV

# UCL **UCLV**

LD4 LED Undercabinet

Commercial Medical Vandal Resistant

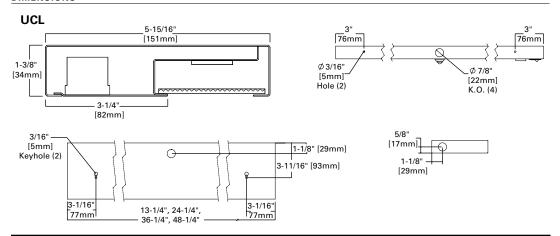
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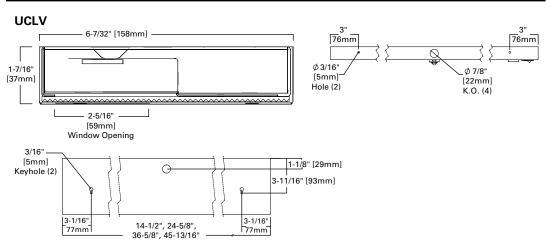
Nominal Length	Nominal Input Watts		
1' (300mm)	9.55		
2' (600mm)	17.47		
3' (900mm)	25.16		
4' (1200mm)	49.15		

Nominal Length	Nominal Delivered Lumens*		
1' (300mm)	773.8		
2' (600mm)	1622		
3' (900mm)	2602		
4' (1200mm)	4183		

\*A12125 Lens

# **DIMENSIONS**



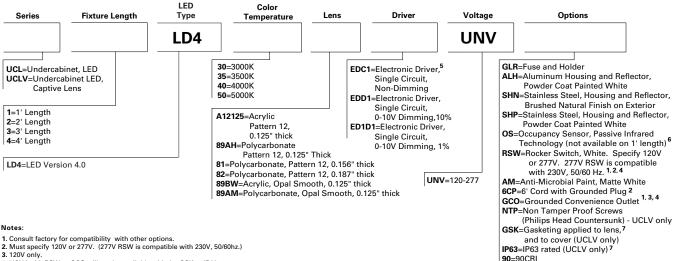




# See website for IES/photometric files

# ORDERING INFORMATION

SAMPLE NUMBERS: UCL-2-LD4-35-A12125-EDC1-UNV-ALH / UCLV-4-LD4-40-82-EDD1-UNV-NTP



- 3. 120V only.
- 4. UCLV with RSW or GCO will not be available with the GSK or IP63.

  Please note that the RSW or GCO option on the UCLV will compromise the full vandal resistant feature.
- 5. Standard "EDC1" driver, low voltage leads not connected to driver.
  "EDD1" and "ED101" driver, low voltage leads connected to driver.
  6. Occupancy Sensor is positioned on the front cover on the UCL & UCLV, and maybe subject to abuse.
  7. GSK not available with IP63.



Product	Length		Color Temp	Lens	Driver/ Circuits	Voltage	Option
QS-UCL	2	LD4	35	A12125	EDC1	UNV	RSW
	4		40		EDD1		

Maximum order quantity is 50 pieces

15 days from receipt of Purchase Order at Cooper Lighting Solutions facility to shipment from Cooper Lighting Solutions facility Must specify 120 or 277 voltage

Example Catalog #: QS-UCL-4-LD4-35-A12125-EDC1-UNV

