CANDELA LIGHTING

PROJECT

DATE

COMMENTS

3-YEAR WARRANTY · TITLE 24 · JA8 COMPLIANT · LINKABLE · Intertek

UC UNDER CABINET LED

The UC series is a versatile 120V under cabinet LED luminaire intended for kitchen installations with its low profile 1" tall housing made from durable extruded aluminum that provides excellent heat dissipation. Standard UC features include a hi/low rocker switch for 100% and 50% brightness, field selectable CCT slider switch with 5 color temperature options, linking capability up to 200W from a single power feed, and smooth dimming to 10%. UC is provided standard with a 120V plug for easy installation but it can be made hardwire upon request.

- Kitchen
- Bar
- Shelving

Field Selectable CCT

ENERGY CHART

SIZE	HEIGHT inches	WIDTH inches	DELIVERED LUMENS	WATTAGE	EFFICACY lm/w
9	1.0	3.6	180	3	60
12	1.0	3.6	300	5	60
18	1.0	3.6	480	8	60
24	1.0	3.6	720	12	60
32	1.0	3.6	960	16	60
40	1.0	3.6	1200	20	60
48	1.0	3.6	1440	24	60

PHYSICAL

Material	Aluminum Housing
Lens Material	Polycarbonate
Mounting	Surface
Source	LED

PERFORMANCE

Warranty	3 years
Certifications	cETLus, Title 24, JA8 Compliant
Operating Temperature	-30°C ~ 40°C (-22°F to +104°F)
Rated Life	L70 > 50,000 hours
CCT	Single CCT: 3000K Field Selectable: 2700K/3000K/3500K/4000K/5000K
CRI	90+

ELECTRICAL

Wattage	3W, 5W, 8W, 12W, 16W, 20W, 24W
Voltage	120V

ORDERING LOGIC

EX: UC-9-30

FAMILY	SIZE		CCT	
UC				
	9	9"	**30**	3000K
	12	12"	**FS**	Field Selectable 2700K / 3000K / 3500K / 4000K / 5000K
	18	18"		
	24	24"		
	32	32"		
	40	40"		
	48	48"		

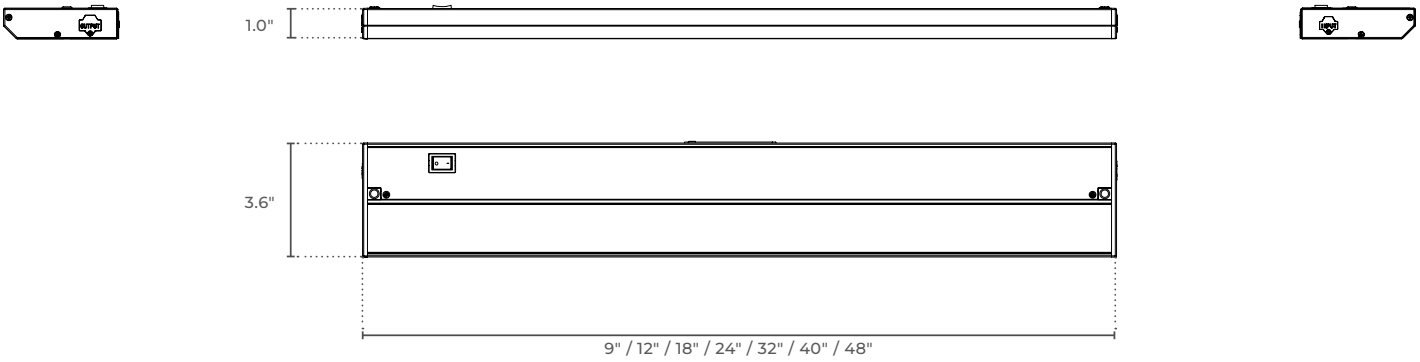
ACCESSORIES ORDERING LOGIC (ORDER SEPARATELY)

EX: UC-PC

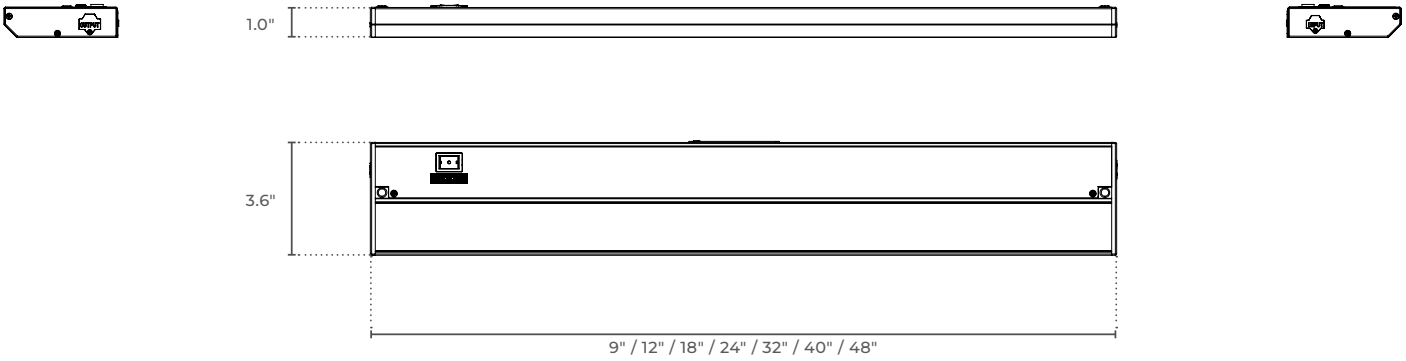
FAMILY	ACCESSORIES	
UC		
	PC	6ft Power Cord
	JB	Junction Box
	6JC	6" White Jumper Cord
	12JC	12" White Jumper Cord
	24JC	24" White Jumper Cord
	36JC	36" White Jumper Cord
	72JC	72" White Jumper Cord

DIMENSIONS

SINGLE CCT: 3000K



FIELD SELECTABLE CCT



ACCESSORIES

JB Junction Box

PC 6ft Power Cord

JC White Jumper Cable
(Available in 6", 12", 24" 36", or 72" length)

ADDITIONAL IMAGERY

SINGLE CCT: 3000K