

PROJECT NAME: _____

CAT. #: _____

NOTES: _____

FIXTURE SCHEDULE: _____

LED Under Cabinet Light

UCL Series


Features:

- Available in 10", 16", 24", and 32" Lengths
- Available in White or Brown Finishes
- Field Selectable CCT
- High Color Rendering (CRI ≥90)
- TRIAC Dimmable (20-100%)
- 50° Swivel Lens
- Adjustable Brightness: 100% or 50%
- Suitable for Damp Locations
- 50,000 Hour Rated Life (L70)
- 5 Year Limited Warranty

Ordering Information

FAMILY	SIZE	-	WATTAGE (NOMINAL)	CCT SELECT	FINISH
UCL = Under Cabinet Light	10 = 10"	-	6 = 6 Watts	CS = CCT Selectable: 2700/3000/3500/4000/5000K	WH = White BN = Brown
	16 = 16"		8 = 8 Watts		
	24 = 24"		12 = 12 Watts		
	32 = 32"		16 = 16 Watts		

Stocked Items

ITEM NUMBER	ORDER CODE	LENGTH	WATTS	CCT	DIMENSIONS	FINISH COLOR
UCL10-6CSBN	114154	10"	6W	CCT Selectable: 2700/3000/3500/4000/5000K (Default: CCT 3000K)	10" x 3.6" x 1.0"	BROWN
UCL10-6CSWH	114155					WHITE
UCL16-8CSBN	113770	16"	8W		16" x 3.6" x 1.0"	BROWN
UCL16-8CSWH	113776					WHITE
UCL24-12CSBN	113772	24"	12W		24" x 3.6" x 1.0"	BROWN
UCL24-12CSWH	113773					WHITE
UCL32-16CSBN	113774	32"	16W		32" x 3.6" x 1.0"	BROWN
UCL32-16CSWH	113775					WHITE

Accessories (Ordered Separately)

ITEM NUMBER	ORDER CODE	DESCRIPTION	IMAGE
UCL-JBOX-WH	113910	UNDER CABINET LIGHT, QUICK POWER ON-OFF, JUNCTION BOX, WHITE	
UCL-JBOX-BN	113911	UNDER CABINET LIGHT, QUICK POWER ON-OFF, JUNCTION BOX, BROWN	
UCL-M-F-9LNK-WH	113912	UNDER CABINET LIGHT, MALE-FEMALE, 9 INCH LINKING CABLE, WHITE	
UCL-M-F-9LNK-BN	113913	UNDER CABINET LIGHT, MALE-FEMALE, 9 INCH LINKING CABLE, BROWN	
UCL-M-F-WH	113914	UNDER CABINET LIGHT, MALE-FEMALE CONNECTOR, WHITE	
UCL-6FTPC-PLUG-WH	113915	UNDER CABINET LIGHT, 6FT POWER CORD CONNECTOR, WHITE	
UCL-6FTPC-PLUG-BN	113916	UNDER CABINET LIGHT, 6FT POWER CORD CONNECTOR, BROWN	

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Specifications		UCL10-6CSWH	UCL16-8CSWH	UCL24-12CSWH	UCL32-16CSWH	UCL10-6CSBN	UCL16-8CSBN	UCL24-12CSBN	UCL32-16CSBN
Finish Color		White				Brown			
Input Wattage		6W	8W	12W	16W	6W	8W	12W	16W
Size		10"	16"	24"	32"	10"	16"	24"	32"
Lumens Delivered & Nominal Efficacy	2700K	380lm 62 lm/W	560lm 67lm/W	850lm 70 lm/W	1,150lm 70 lm/W	350lm 59 lm/W	480lm 60lm/W	730lm 61 lm/W	1,000lm 61 lm/W
	3000K	390lm 63 lm/W	570lm 68 lm/W	860lm 71 lm/W	1,170lm 71 lm/W	360lm 60 lm/W	490lm 61 lm/W	740lm 62 lm/W	1,020lm 62 lm/W
	3500K	400lm 65 lm/W	590lm 70 lm/W	880lm 73 lm/W	1,200lm 73 lm/W	370lm 62 lm/W	510lm 63 lm/W	760lm 64 lm/W	1,050lm 64 lm/W
	4000K	400lm 65 lm/W	590lm 70 lm/W	880lm 73 lm/W	1,200lm 73 lm/W	370lm 62 lm/W	510lm 63 lm/W	760lm 64 lm/W	1,050lm 64 lm/W
	5000K	410lm 67 lm/W	610lm 72 lm/W	900lm 75 lm/W	1,230lm 75 lm/W	380lm 64 lm/W	530lm 65 lm/W	780lm 66 lm/W	1,080lm 66 lm/W
CCT		2700K, 3000K, 3500K, 4000K, 5000K (Default CCT: 3000K)							
CRI		≥ 90							
Calculated L70 Lumen Maintenance		≥ 50,000 hours							
Dimming Technology		TRIAC (120V)							
Dimming Range		20-100%							
Input Voltage		120V, 60 Hz							
Power Factor		≥ 0.9							
Mounting		Surface							
Housing		Extruded Aluminum							
Diffuser		Frosted Polycarbonate							
Finish		Powder Coat							
Operating Temperature		-4°F to 104°F (-20°C to 40°C)							
Storage Humidity		10% to 80% RH Non-Condensing							
Certifications		ULus Listed, T24-JA8, FCC, RoHS							
Environment		Suitable for Damp Locations							
Warranty		5 years. Check maxlite.com/warranties for details.							
Product Weight		0.88 lbs (0.40kg)	1.32 lbs (0.60kg)	1.76 lbs (0.80kg)	2.31 lbs (1.05kg)	0.88 lbs (0.40kg)	1.32 lbs (0.60kg)	1.76 lbs (0.80kg)	2.31 lbs (1.05kg)

Suggested Installation:

ITEM NUMBER	PRODUCT SIZE	IDEAL CABINET WIDTH	POWERED OPTION
UCL10-6CSBN UCL10-6CSWH	10 Inches	15 Inches	Hardwire or 6ft power cord plug (UCL-6FTPC-PLUG-xx)
UCL16-8CSBN UCL16-8CSWH	16 Inches	24 Inches	Hardwire, Quick Power (on/off) Junction Box (UCL-JBOX-xx) or 6ft power cord plug (UCL-6FTPC-PLUG-xx)
UCL24-12CSBN UCL24-12CSWH	24 Inches	32 Inches	
UCL32-16CSBN UCL32-16CSWH	32 Inches	48 Inches	

Compatible Dimmers:

BRAND	MODEL NUMBER
LUTRON	TGCL-153P
	PD-6WCL
	DVCL-153P
	SCL-153P
LEVITON	66T2-L
	IPL06
	6674

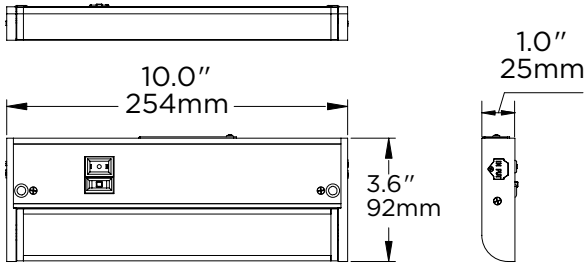
Note: Up to 20 fixtures may be connected together, not to exceed 320W total connected load.

LED Under Cabinet Light

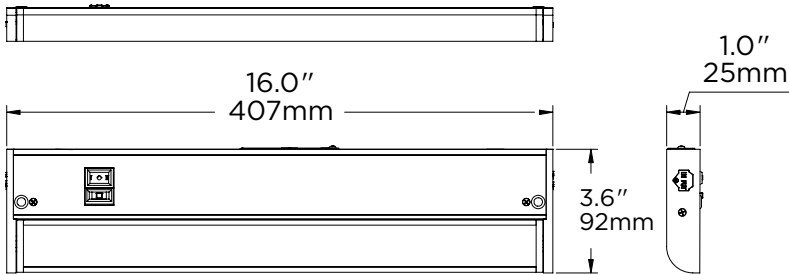
UCL Series

Dimensions:

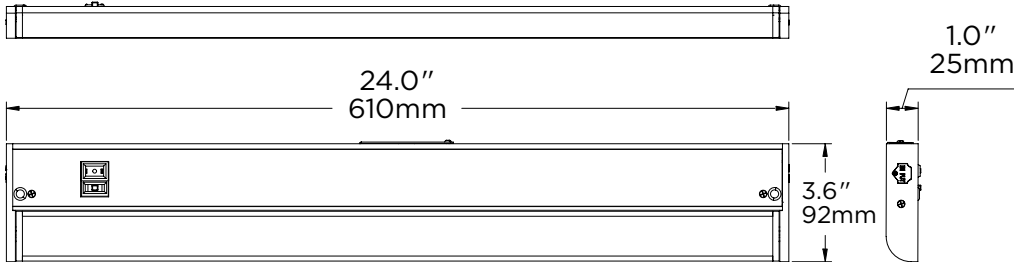
10 inch, 6W



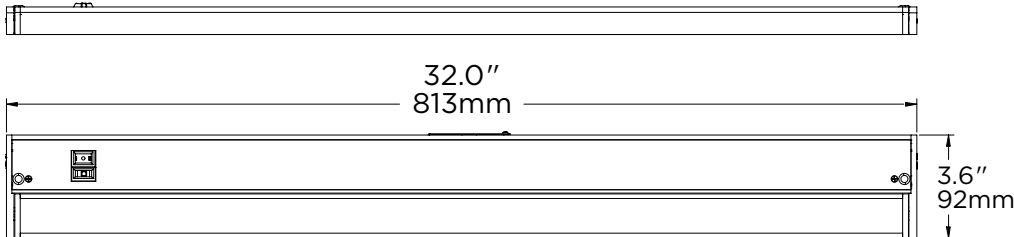
16 inch, 8W



24 inch, 12W



32 inch, 16W



Included in Box

1. Fixture (1)
2. Male-to-Female Linking Cord (1)
3. End-to-End Connector (1)
4. Strain Relief Connector (1)
5. Mounting Screws (2)
6. Mounting Hole Plugs (2)
7. Removal Tool (1)

