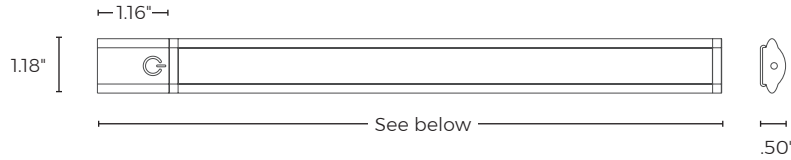


# Under Shelf Light



KEY  
C  
D  
T

LIGHTCORP



**FEATURES:**

- Interlinkable
- Master control
- Continuous dimming from 100%-15%
- Auto shut-off after 12 hours (± 15 mins.)

**SPECIFICATIONS:**

<b>ENERGY CONSUMPTION</b>	see chart below
<b>NUMBER OF LEDS</b>	see chart below
<b>LIGHT OUTPUT</b>	see chart below
<b>LED RATED LIFESPAN</b>	> 52,000 hours
<b>COLOR TEMPERATURE</b>	3500K
<b>COLOR RENDERING INDEX</b>	85
<b>POWER SUPPLY</b>	18W wall transformer with 9' black cord; 40W wall transformer with 10' cord
<b>MATERIALITY</b>	anodized aluminum and plastic
<b>CERTIFICATIONS</b>	ETL listed: compliant to UL 153 & CSA C22.2 No. 250.4; FCC Part 15 Class B; UL 2108; CSA C22.2 No. 9
<b>WARRANTY</b>	5 years fixture; 1 year power supply

	# LEDS	LUMENS	WATTAGE	SYSTEM WATTAGE
12" fixture	36	375	3.8	5.0
17" fixture	54	510	5.6	6.3
31" fixture	90	961	10.3	11.75
44" fixture	132	1313	14.3	16.19

**DIMENSIONS:**

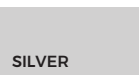
	W	H	D
12" fixture	13.6"	.50"	1.18"
17" fixture	18.6"	.50"	1.18"
31" fixture	32.6"	.50"	1.18"
44" fixture	45.6"	.50"	1.18"

**SUSTAINABILITY NOTES:**

- Made with fully-recyclable anodized aluminum and plastic. Please contact your local county or municipality to determine your local recycling options.
- Energy-saving features such as auto shut-off and dimming included.
- Lower power consumption
- Mercury-free
- Potential LEED points. For more LEED information please visit <https://new.usgbc.org/leed-v41>

**MOUNTING:**

Mounting magnets and screw mounts are integrated into the fixture for most mounting applications.



## PHOTOMETRIC DATA:

Footcandle outputs measured at 18" from the work surface.

12" Fixture	18"	12"	6"	CL	6"	12"	18"
12"	6	11	18	21	18	12	6
6"	9	19	34	42	34	19	9
CL	10	22	43	55	43	23	10
6"	8	18	32	40	32	18	8
12"	6	11	17	20	17	11	6

17" Fixture	18"	12"	6"	CL	6"	12"	18"
12"	10	17	26	30	26	17	10
6"	14	30	49	59	49	29	14
CL	16	36	63	76	63	36	17
6"	14	28	47	56	47	28	14
12"	9	16	24	28	25	17	10

31" Fixture	18"	12"	6"	CL	6"	12"	18"
12"	23	35	43	46	43	35	23
6"	38	63	80	85	79	61	38
CL	47	80	102	108	101	78	46
6"	37	60	77	81	76	60	37
12"	22	33	41	44	41	33	22

44" Fixture	18"	12"	6"	CL	6"	12"	18"
12"	36	44	49	50	49	44	35
6"	65	82	89	91	87	79	62
CL	85	107	115	117	113	102	80
6"	66	82	90	91	88	79	62
12"	36	44	49	50	49	44	35

## SPECIFICATION NOTES:

- Stand alone fixtures include one light fixture, one on/off/dimmer pack, one 18-watt power supply, magnet and screw mounts and two adhesive horizontal cord managers.
- Starter fixtures include one light fixture, one on/off/dimmer pack, one 40-watt power supply, magnet and screw mounts and two adhesive horizontal cord managers.
- Adder fixtures include one light fixture, one 18" interlink cord, magnet and screw mounts and two adhesive horizontal cord managers.
- A 40-watt power supply is required when interlinking.
- Do not interlink with any other fixture family.
- Additional cord managers are available for purchase.

## ABOUT INTERLINKING:

The Tuck interlink process utilizes master control which means the first fixture in the string controls the power for all subsequent linked fixtures.

- When connecting a string of Tuck fixtures, the total interlinked system wattage cannot exceed 36 watts. Refer to the chart below for combinations of the maximum quantity per length.

12"	17"	31"	44"
6	0	0	0
5	1	0	0
4	2	0	0
4	0	1	0
3	2	0	0
3	1	1	0
3	0	1	0
3	0	0	1
2	3	0	0
2	2	1	0
2	0	2	0
2	0	0	1
1	4	0	0
1	2	1	0
1	1	0	1
0	4	0	0
0	3	1	0
0	2	0	1
0	1	2	0
0	1	1	1
0	0	3	0
0	0	0	2