

<b>PROJECT:</b>	
<b>SCHEDULE:</b>	<b>DATE:</b>
<b>PREPARE BY:</b>	
<b>NOTES:</b>	

## UC UNDER CABINET

### DESCRIPTION

naturaLED® Under Cabinet (UC) Lights are perfect for kitchen cabinets, utility areas, retail shelving, and display setups. Featuring a rotatable lens for adjustable light direction, each fixture has a sleek, low-profile design with a white acrylic diffuser that delivers even, smooth illumination. Installation is easy, with options for hardwiring or using the built-in on/off switch on each unit, plus an optional connector cable for added flexibility. These lights provide a wide beam spread and are available in multiple lengths: 7", 16", 24", and 32".



### APPLICATIONS

Under Cabinet, Kitchen, Office, Utility and Display Lighting

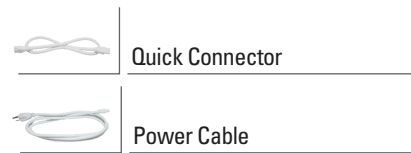


**Rated Life 50,000 Hours**  
**Warranty 5 Years**

### FEATURES

- ETL Listed
- JA8/CEC
- IP20
- Color Selectable
- Wattage: 7W ,11W, 15W, 16.5W
- Color Temp: CCT5 (27/30/35/40/50K)
- Voltage: 120V
- Dimmable with wall switch
- CRI: >90
- Operating Temperature: -4°F to 104°F
- Surge Protection: 1KV
- Power Factor: >0.9
- Integral On/Off Switch
- Link any combination of fixtures up to 150W
- Size available in 10", 16", 24", 32"
- Color: White
- Warranty: 5-Year Limited Warranty
- Optional for Purchase: Quick Connectors, Power Cable

### ACCESSORIES



### SAMPLE NUMBER FXUC7/10FR/9CCT5

FAMILY	SERIES	WATTAGE	LENGTH/ LENS	CRI	COLOR TEMP
FX Fixture	UC Under Cabinet	7 7 Watt	10FR 10" Frosted	9 CRI>90	CCT5 5CCT (27/30/35/40/50K)



**ORDERING**

Watts (W)	Ordering Code	Description	CCT (K)	Lumens (Lm)	Size	Equivalent Wattage	Dimmable
7	<b>9770</b>	FXUC7/10FR/9CCT5	5CCT (27/30/35/40/50K)	385	10"	40	Yes
11	<b>9771</b>	FXUC11/16FR/9CCT5	5CCT (27/30/35/40/50K)	620	16"	60	Yes
15	<b>9772</b>	FXUC15/24FR/9CCT5	5CCT (27/30/35/40/50K)	925	24"	100	Yes
16.5	<b>9773</b>	FXUC16.5/32FR/9CCT5	5CCT (27/30/35/40/50K)	1,050	32"	100	Yes

**ACCESSORIES (Ordered Separately)**



**Quick Connector**

**P10670 QC-FXUC-6in**  
(6" Quick connection)

**P10671 QC-FXUC-12in**  
(12" Quick connection)

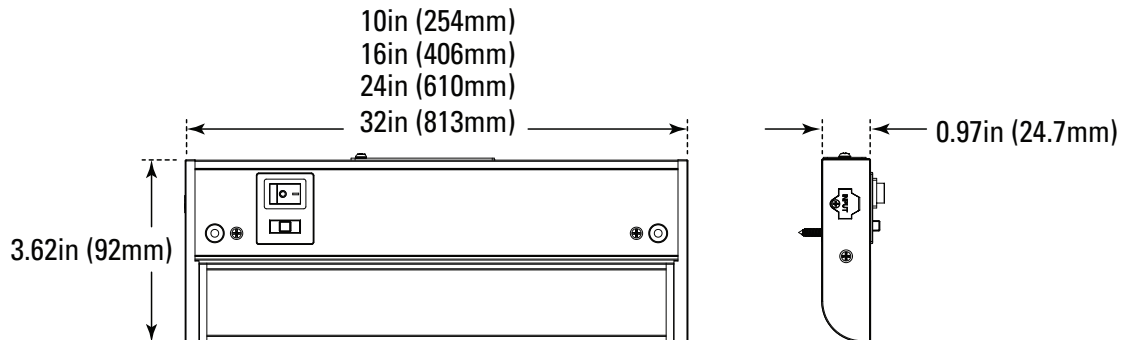


**Power Cable**

**P10672 PWC-FXUC-6ft**  
(6' Power Cable)

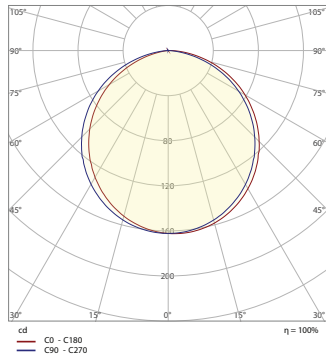
**DIMENSIONS**

- 7W (10-inch)** 0.79-lbs
- 11W (16-inch)** 1.15-lbs
- 15W (24-inch)** 1.15-lbs
- 16.5W (32-inch)** 2.12-lbs



PHOTOMETRICS

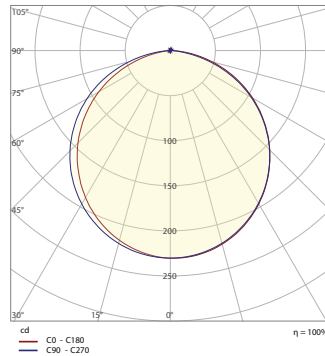
7W (10-inch)



	Illuminance at a Distance	
	Center Beam fc	Beam Width
0.33R	1,490 fc	0.96 ft 1.00 ft
0.67R	361 fc	1.94 ft 2.03 ft
1.00R	162 fc	2.90 ft 3.02 ft
1.33R	91.7 fc	3.86 ft 4.02 ft
1.67R	58.2 fc	4.85 ft 5.05 ft
2.00R	40.6 fc	5.80 ft 6.05 ft

■ Vert. Spread: 110.9°  
■ Horiz. Spread: 113.0°

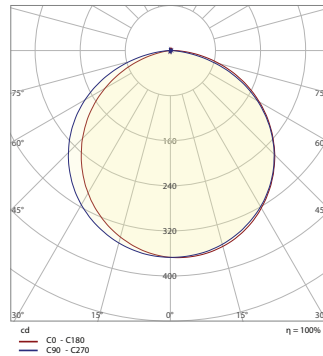
11W (16-inch)



	Illuminance at a Distance	
	Center Beam fc	Beam Width
0.33R	2,113 fc	0.96 ft 1.03 ft
0.67R	513 fc	1.94 ft 2.09 ft
1.00R	230 fc	2.90 ft 3.12 ft
1.33R	130 fc	3.86 ft 4.15 ft
1.67R	82.5 fc	4.84 ft 5.21 ft
2.00R	57.5 fc	5.80 ft 6.24 ft

■ Vert. Spread: 110.8°  
■ Horiz. Spread: 114.7°

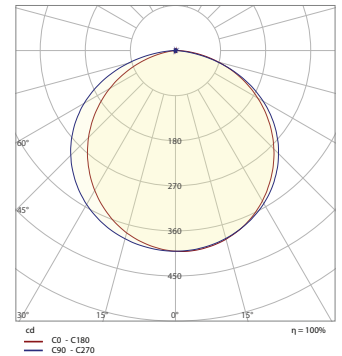
15W (24-inch)



	Illuminance at a Distance	
	Center Beam fc	Beam Width
0.33R	3,370 fc	0.97 ft 1.09 ft
0.67R	817 fc	1.97 ft 2.22 ft
1.00R	367 fc	2.93 ft 3.31 ft
1.33R	207 fc	3.90 ft 4.40 ft
1.67R	132 fc	4.90 ft 5.53 ft
2.00R	91.7 fc	5.87 ft 6.62 ft

■ Vert. Spread: 111.4°  
■ Horiz. Spread: 117.7°

16.5W (32-inch)



	Illuminance at a Distance	
	Center Beam fc	Beam Width
0.33R	3,678 fc	0.95 ft 1.18 ft
0.67R	892 fc	1.94 ft 2.40 ft
1.00R	401 fc	2.89 ft 3.58 ft
1.33R	226 fc	3.84 ft 4.77 ft
1.67R	144 fc	4.83 ft 5.99 ft
2.00R	100 fc	5.78 ft 7.17 ft

■ Vert. Spread: 110.6°  
■ Horiz. Spread: 121.7°

PACKAGE

	Master Carton (pc)	Dimensions (in)	Weight (lb)
7W (10-inch)	10	12.4" x 8.7" x 8.7"	4.75
11W (16-inch)	5	18.3" x 4.5" x 8.7"	7.60
15W (24-inch)	5	26.6" x 4.5" x 8.7"	10.56
16.5W (32-inch)	5	34.6" x 4.5" x 8.7"	13.50

