

DIRECT WIRE 2.0 – 120V



AVAILABLE FINISHES

Bronze (BZ), Stainless Steel (SS) and White (WH)



BZ Bronze



SS Stainless Steel



WH White



12057 WH

LED Direct Wire 2.0 offers trouble-free, simple installation of a self-contained unit and is designed and tested to work with a wide variety of dimming switches to meet your lighting level needs.

Select Appropriate Light Fixture Size & Finish

12055 BZ, SS, WH

- 6" L x 4-1/2" W x 1" H
- 1 LED
- 3.9 Watts

6"

12056 BZ, SS, WH

- 12" L x 4-1/2" W x 1" H
- 2 LEDs
- 6.4 Watts

12"

12057 BZ, SS, WH

- 22" L x 4-1/2" W x 1" H
- 3 LEDs
- 9.3 Watts

22"

12058 BZ, SS, WH

- 30" L x 4-1/2" W x 1" H
- 4 LEDs
- 12.4 Watts

30"

Accessories



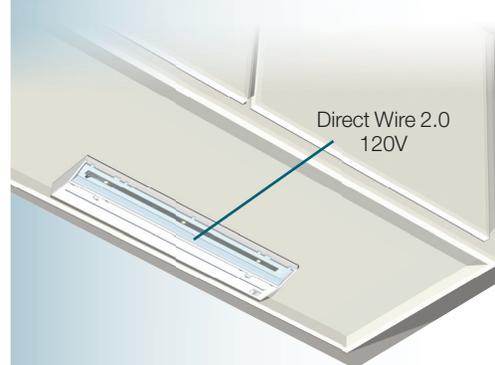
10588 SI - Duplex BX cable connector



10589 SI - Connector for NM & BX cable

Direct Wire 1
Light LED 3000K
6" Under Cabinet
Light

BACK MOUNT DESIGN

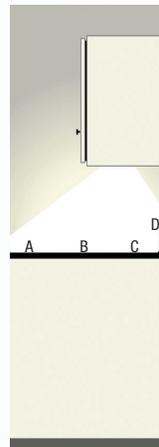


FEATURES

- Low 1" profile x 4-1/2" wide
- Hinged assembly with keyhole mounting
- Multiple KO's for installation ease
- NM & BX single cable connector included
- Dimmable with conventionally available wall dimmers
- Direct wire only

PERFORMANCE DATA
(12057 SS)

Lumens/Watt	43.09
Light Output FC	
A – Counter Front	15.0
B – Counter Middle	34.2
C – Counter Back	54.0
D – Counter Wall	50.2
CRI (color rendering)	min 75
CCT (color temperature)	3000K -150K/+250K
Light Source Life	40,000 hrs.



Consider these tips when choosing and installing dimming switches:

- A dimmer consumes some of the power that goes to the lighting fixture. The initial lumen output (or overall brightness) of the light source will be decreased when compared to a standard light switch.
- Different type dimmer switches will deliver different results and some dimmers will not dim down to zero. Expect a dimming range from 75% to 95%.

Dimmer switch type*	What to expect
Standard triac	Will reduce initial lumen output from 94% to 76%
Rotary	Will dim 100% to black
Electric low voltage	Will create a smaller dim range, typically from 80% to 62%

* Kichler has tested this LED fixture against a variety of popular and readily available dimmer switches.