

LED COMPLETE 2



A modular LED undercabinet fixture with dimmable Warm White LEDs, a low profile housing and glare-free lens design.

Performance

- Dimmable with most incandescent (triac) and low voltage electronic dimmers (check minimum load requirements)
- Cool operation and high light output – LED Complete fixtures are twice as bright as xenon undercabinet lights
- Low profile housing hides easily – less than 1" high
- SMD 5630 LEDs offer a CRI 90+ and 35,000 hours rated life

Construction

- Powder coated aluminum housing is sturdy and durable
- Full length acrylic lens diffuses light evenly over the work area
- Multiple connection points hold PC board firmly against heat sink, optimizing heat dissipation and extending LED life

Installation

- Mount to underside of shelf or cabinet, at the leading edge, for best performance
- Modular design with hardwire junction boxes, power cords and linking cables sold separately offers maximum flexibility and optimal fixture placement
- Quick access door speeds hardwire installations by eliminating the need to open the wiring compartment



Specifications

Series	ALC2
Input voltage	120V AC, 60Hz
Color temperature	3000K
CRI	90+
Wattage	3W / 4W / 6W / 8W / 11W / 14W
Lumens	See individual product
Maximum run	40 fixtures
Beam angle	120°
Dimming	Triac and low voltage electronic
Housing	Extruded aluminum
Lens	Full length extruded acrylic
Rating	cETLus Listed, dry locations
Dimensions	3-5/8"W x 15/16"H x Length
Power input	Hardwire, modular or plug-in
Mounting	Through-housing, screws included
Linking	Via inline connector or jumpers
LED type	5630 SMD
Rated life	35,000 hrs

Building a System

Determine Layout:

Determine the quantities and lengths of fixtures needed.

Determine power input:

1. Hardwire via knockouts
2. Modular with junction box
3. Plug-in

Select Power Input Accessories:

1. Hardwire via knockouts: no additional accessories needed
2. Modular with junction box: use ALC-BOX with 12" jumper
3. Plug-in: use ALC-PC6, one per fixture or one for first fixture and link subsequent

Select Linking Accessories:

1. Direct end-to-end: no additional accessories needed
2. Linking cables: Choose 6" or 12" jumpers (ALC-EX cables)



LED Complete 2 - Dark Bronze

- ALC2-8-DB**
8-3/4" / 3W / 175Lm
- ALC2-12-DB**
12-1/4" / 4W / 250Lm
- ALC2-18-DB**
18-1/4" / 6W / 375Lm
- ALC2-24-DB**
24-1/4" / 8W / 500Lm
- ALC2-32-DB**
32-3/4" / 11W / 650Lm
- ALC2-40-DB**
40-1/4" / 14W / 800Lm



LED Complete 2 - White

- ALC2-8-WH**
8-3/4" / 3W / 180Lm
- ALC2-12-WH**
12-1/4" / 4W / 270Lm
- ALC2-18-WH**
18-1/4" / 6W / 415Lm
- ALC2-24-WH**
24-1/4" / 8W / 515Lm
- ALC2-32-WH**
32-3/4" / 11W / 770Lm
- ALC2-40-WH**
40-1/4" / 14W / 955Lm

Each fixture includes (1) 3/8" clamp connector, (1) inline/direct connector, (2) captive mounting screws and (2) mounting hole covers

LED Complete Accessories



ALC-BOX-WH (White)
ALC-BOX-DB (Dark Bronze)
Hardwire junction box with power connection ports at each end, six 3/8" knockout locations, and On/Off rocker switch
c/ETL/us Listed for indoor use
6-3/8"L x 3-5/8"W x 1"H



ALC-PC6-WH (White)
ALC-PC6-BK (Black)
6ft 120V AC power cord with 3-prong grounded plug and power connector
Power input side for PC6 is at same end as rocker switch



ALC-EX6-BK 6"
ALC-EX12-BK 12"
Jumper (linking) cables for LED Complete 2 with male/female connectors



ALC-EX6-WH 6"
ALC-EX12-WH 12"
Jumper (linking) cables for LED Complete 2 with male/female connectors