LED COMPLETE

ETL Intertek

A modular LED undercabinet fixture with dimmable 5630 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 82+ 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	ALC
Input voltage	120V AC, 60Hz
Color temperature	3000K
CRI	82+
Wattage	3W / 4W / 6W / 8W / 10.8W
Lumens	See individual product
Maximum run	400 watts
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 connnector 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

LED Complete - Dark Bronze

ALC-8-DB
8-3/4" / 3W / 200Lm

ALC-12-DB
12-1/4" / 4W / 250Lm

ALC-18-DB
18-1/4" / 6W / 375Lm

ALC-24-DB
24-1/4" / 8W / 500Lm

ALC-32-DB
32-3/4" / 10.8W / 650Lm

LED Complete - White

ALC-8-WH
8-3/8" / 3W / 200Lm

ALC-18-WH
18-1/4" / 6W / 375Lm

ALC-24-WH
24-1/4" / 8W / 500Lm

LED Complete Accessories

ALC-BOX-WH (White)
ALC-BOX-DB (Dark Bronze)
Hardwire junction box
6-3/8"L x 3-5/8"W x 1"H
power connection ports
On/Off rocker switch
c/ETL/us Listed, dry

ALC-PC6-WH (White)
ALC-PC6-BK (Black)
6ft 120V AC power cord
3-prong grounded plug
and power connector

ALC-CON-WH (White)
ALC-CON-BK (Black)
In-line Connector

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

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