

"The applications are endless for this canopy fixture...." National Association of Service Station Retailers









US





Specifications				
Wattage:	28W	40W	60W	90W
Model Number:	AE-L-LBSS-28	AE-L-LBSS-40	AE-L-LBSS-60	AE-L-LBSS-90
DLC #:	Pending	Pending	Pending	Pending
DLC Partner:	Ultron			
UL/cUL Number:	E481056			
Certifications:	c Us Pending			
Voltage:	120-277V(Default) / 277-480V			
Power Factor:	0.98			
Frequency:	50/60Hz			
Lumens Efficiency:	100LM/W			
Kelvin (CCT):	3500K - 5700K			
CRI:	80+			
IP Rating:	IP67			
Materials:	Die cast aluminum base and ballistic polycarbonate lens			
Finish:	Black (Default)			
LM70 Life Time:	100,000			
Dimming Availability:	Optional			
Warranty:	6 Years			
Temperature Range:	-34°C ~ 54°C (-30°F ~ 120°F)			
Weight:				
Packaging Dimensions:				
Replacement Wattage:	100W	150W	200W	250W

LTECH ELECTRONICS

User Guide

Note:

Please read this entire manual to fully understand and safely use the luminaire. The products can be used at the voltage of 100-277V AC, 50/60HZ, suitable for indoor and outdoor, moisture proof and dust proof. Specifications are subject to change without notice. Please visit www.altechefficiency.com for the most recent product information.

Unpacking:

- 1. Unpack and carefully examine the product.
- 2. Report any damage and save all packing materials if any part(s) were damaged during shipping.
- 3. Do not attempt to use the fixture if it is damaged.

Before You install:

- 1. Before installing any light fixtures, read and understand all cautions, warnings, instructions and product labels. Failure to do so can result in injury and/or void the warranty.
- 2. CONSULT A QUALIFIED ELECTRICIAN TO ENSURE CORRECT BRANCH CIRCUIT CONDUCTOR.
- The product should be installed and operated by a qualified electrician or technician in accordance with relevant local codes.
- 4. Risk of electric shock. Ensure that main power source is off when wiring or soldering the sections of the product.

Maintenance:

- 1. Disconnect the product from the power supply prior to cleaning.
- 2. Use a dry or slightly moistened cloth for cleaning.
- 3. Never use any chemicals or abrasive materials for cleaning.

Installation Instructions:

- 1. Connect the input and ground wires of the fixture to the power supply.
- 2. Complete all electrical connections.
- 3. Secure the fixture to the mounting box with screws.
- 4. Close the fixture, replace and tighten the housing screws.
- 5. Slide the hole of the mounting arm onto the pole and tighten the hexagon screw.
- 6. This fixture is designed for years with minimum care. For optimum performance, periodically clean the lens with a mild, non abrasive glass cleaner and soft cloth. DO NOT use solvents or cleaners containing abrasive agents. When cleaning the fixture, make sure you have the power turned off and do not spray liquid cleaner directly onto the LED, socket or wiring.

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