

# Delta Low Bay Light Installation Guide

## TECHNICAL PARAMETERS

PRODUCT PHOTO			
MODEL NUMBER	LWL-1040	LWL-1060	LWL-1080
POWER CONSUMPTION	39W	60W	77W
LED DIODES	96	144	216
OPERATING VOLTAGE	100-277V AC ~ 50/60Hz		
HOUSING MATERIAL	Aluminum		
OPERATING TEMPERATURE	-25°C ~ +45°C / -13°F ~ +113°F		
IP RATING	65		
WEIGHT	7.28		
DIMENSIONS	39.96 x 15.70 x 3.74		

## ATTENTION

This manual instructs the important information of installation and operation. Be sure to strictly follow the instructions before use. To ensure correct installation and operation of the product, carefully read and understand all contents of this guide. Any mechanical or electrical modifications to the product will void warranty and may cause dangerous hazards. To avoid potential issues caused by high temperature, be sure no objects are on the lens while the product is switched on.

## GENERAL MAINTENANCE

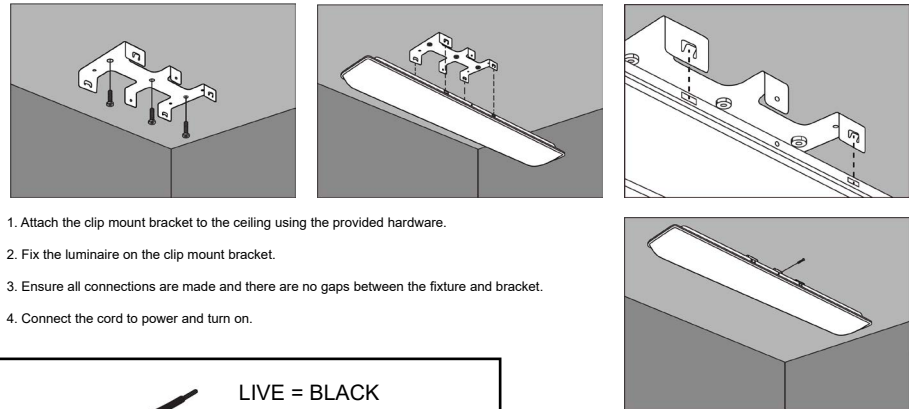
Make sure there is no power running to the luminaire when performing maintenance. The lens and the housing can be cleaned using a soft cloth without any corrosive material.

## INSTALLATION PREPERATION

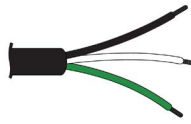
1. Take out the luminaire from the box and place it on a level platform for easy installation.
2. For proper operation, a qualified electrician should perform the installation.
3. Ensure the normal ambient temperature of the installation location is between -25°C ~ +45°C.
4. Ensure the voltage of the luminaire is capatable with the onsite voltage before installation.
5. Any luminaire with damaged power cord should not be installed.

*Note: The power must be cut off before installation.*

## INSTALLATION DIAGRAM



1. Attach the clip mount bracket to the ceiling using the provided hardware.
2. Fix the luminaire on the clip mount bracket.
3. Ensure all connections are made and there are no gaps between the fixture and bracket.
4. Connect the cord to power and turn on.



LIVE = BLACK  
NEUTRAL = WHITE  
GROUND = GREEN

## TROUBLESHOOTING

SITUATION	POSSIBLE REASON	POSSIBLE SOLUTION
LED DOES NOT LIGHT UP	Incorrect input wiring	Confirm wire colors
	No power to the luminaire	Recycle power or check power connection
	Incorrect voltage	Confirm voltage
LED FLICKER	Poor power connection	Check power connection
	Input voltage fluctuation	Confirm voltage