



QLEDMB15

Flat Flush Mount 15", 22.5W, Damp Location

Features

Body

Durable aluminum body with UV stable paint and white PMMA diffuser lens for low glare. Closed structure for Damp location applications.

Dimming

100%-10% dimming capability. This fixture is compatible with industry standard TRIAC dimmers (contact factory for listing or compatible dimmer

LED Characteristics

This general application light fixture features a 22.5-watt LED module that maintains uniform intensity producing up to 1600 lumens with a typical CRI of 80. Available in 2700K, 3000K, 4000K, 5000K, 6500K colour temperature.

Beam Spread

The fixture lens provides 180° beam spread.

Mounting

Place the fixture over the ceiling (outlet box) use the attached mounting screws.

LED Driver

Dimmable glass 1 electronic LED driver in the fixture with 100-135V AC input. Includes an 6" 18AWG black and white wire ..

Operating Temperature

-20°C~40°C (-4°F~104°F)

Environment

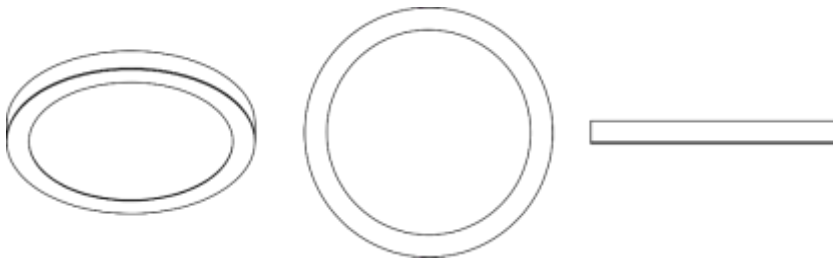
Suitable for Damp locations. Suitable for insulated ceiling applications.

SPECIFICATION		
Product Code	QLEDMB11	
Body Size	Ø(mm)	380MM
	H(mm)	25.5MM
LED Brand	HONGLI	
LED QTY (pcs)	100	
Beam Angle	180°	
Replacement Wattage	150W	
Dimmable	Triac Dimming	
Input Voltage (V)	120V 60Hz	
Power (w)	22.5W	
Luminous Flux	1800Lm	
Color Temperature	4000/5000K	
SDCM	<7	
CRI	>80	
Power Factor	>0.9	
Lifetime (Hrs)	50,000	
Certification Requirements	ETL, E-Star	



Description

The QLEDMB15 is a 22.5-watt Flush mount. It is a high-performance, easy to install fixture that offers good light output, energy-efficiency and aesthetical design. Suitable for damp locations.



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Flat Flush Mount 15", 22.5W, Damp Location

Installation Guide

MOUNTING INSTRUCTIONS

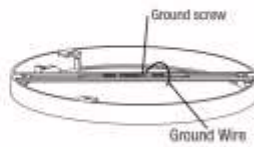
READ IMPORTANT SAFETY INFORMATION FIRST ON REVERSE SIDE OF THIS SHEET.

1. To attach the **Mounting Bracket** to the **Junction box in the Ceiling**, follow these steps:

a) Twist and unlock the **Mounting Bracket** from the round LED flat panel fixture to remove.



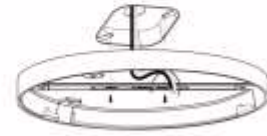
b) Determine if the ground wire is inside the junction box. If not, then secure ground wire provided to the **Mounting Bracket** as shown.



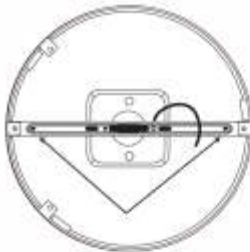
c) Identify all three wires (**Black-line voltage, White-common, Green-ground**) from ceiling and make them accessible for easy connections.



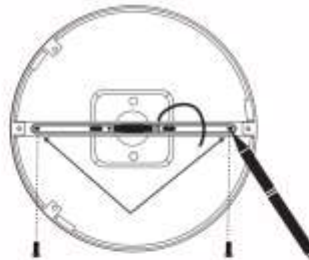
d) Secure the bracket to the junction box using the **Junction box screws** provided. If securing the bracket with anchors is also desired, follow steps i to iii. Otherwise, proceed to step 2.



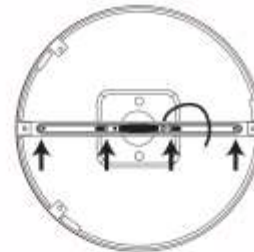
i) Use a pencil to mark the two hole positions for the plastic anchors going in the ceiling.



ii) Remove the bracket and install plastic anchors provided where marked. Use a 1/8" drill bit to make a hole and insert plastic anchor into each hole by tapping gently.

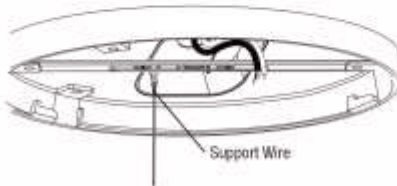


iii) Screw mounting bracket into the junction box and plastic anchors until secure



2. Connect the wires by raising the lamp Unit up to the ceiling in two steps (Notes: For larger fixtures a second person may be needed to hold the Lamp unit)

a) Hook up support wire as shown to hold fixture while you make the electrical connections



b) Feed lamp Unit wire through mounting bracket center holes, using the wire nut connectors provided connect the 3 wires coming from the j-box as show (**Black-line voltage, White-common, Green-ground**)

