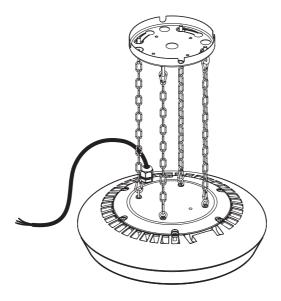


INSTALLATION GUIDE CH4 - Chain Mounting



ITEMS INCLUDED FOR INSTALLATION

- One ILX450 LED Industrial Light with CH4 pre-mount
- One (CH4) Four Link Chain Chandelier Mounting Bracket
- · Four chains with double sided clips
- · Four sets of anchoring kit for concrete surfaces
- One standard wire fitting for junction-box knockout hole
- Installation manual

FEATURES AND APPLICATIONS

- L70 Rating @ Ta 25°C Over 160,000 hour rated life
- Low / Mid / High Bay applications
- Available in Type II, V Round, V Square
- 10-Year Limited Warranty
- IP68 (Water / Dust / Vapor Proof) rated fixture
- Indoor / outdoor applications
- · Low profile industrial grade design
- Easy to install with versatile mounting system

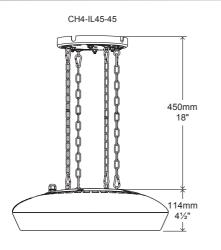
- Food Processing Plants
- Manufacturing Plants
- Warehouses
- Parking Structures
- Canopy Lighting
- Sports Arenas
- Airplane Hangars
- Refineries & Petrochemical Plants

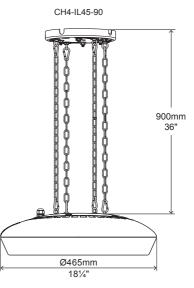




INSTALLATION GUIDE CH4 - Chain Mounting

External Dimensions





Packaging Information

Case Quantity	Dimensions (LxWxH)	Weight
1	50 x 50 x 22.5 cm 19% x 19% x 8% in	12.5 kg 27.5 lbs

RISK OF ELECTRIC SHOCK

- Installation must be done by a certified electrician and / or qualified personnel.
- Make sure to turn OFF the main power from the circuit breaker or fuse box before installing, servicing or inspecting this fixture.
- · Make sure all grounding wires are connected correctly.

RISK OF FIRE

- Ensure that all line voltage wire is intended for specified product wattage.
- Use UL and / or CE approved wires for all input connections, minimum size required 18 AWG (0.82mm²)
- Do not use this product in environments where the temperatures could exceed 65°C (149°F)

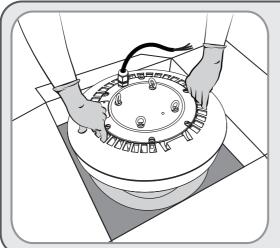
* BEFORE YOU INSTALL this fixture please read these instructions carefully and completely





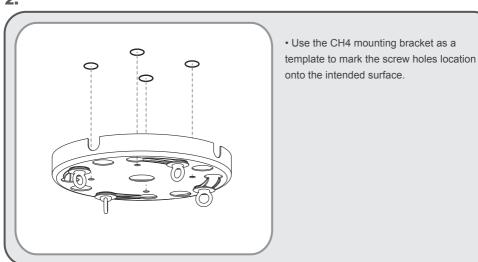
INSTALLATION GUIDE CH4 - Chain Mounting

1.



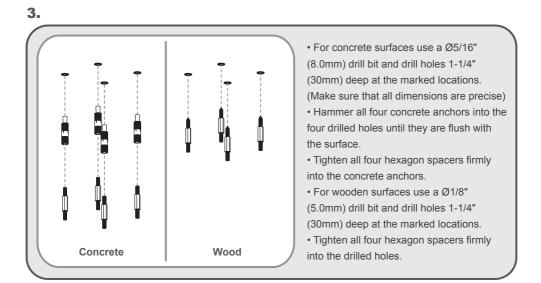
· Handle fixture with care while unpacking the unit from its packaging and carefully examine the unit for defects before installing. Report any damage and save all packing materials if any part is damaged during transport. We recommend wearing work gloves when installing this fixture to prevent dirt and oil from coming into contact with the fixture.

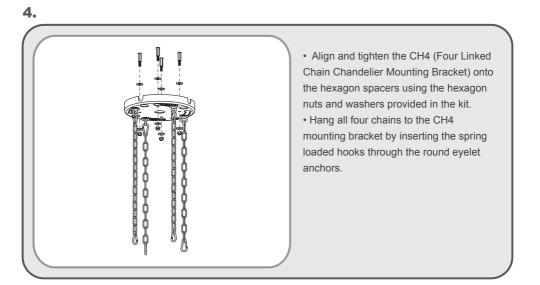
2.





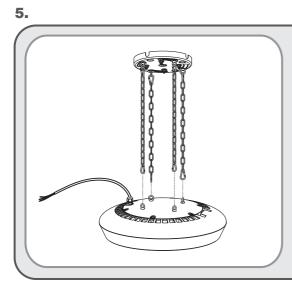
INSTALLATION GUIDE CH4 - Chain Mounting





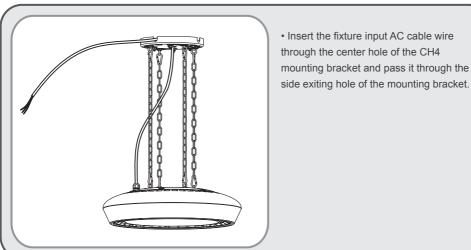


INSTALLATION GUIDE CH4 - Chain Mounting



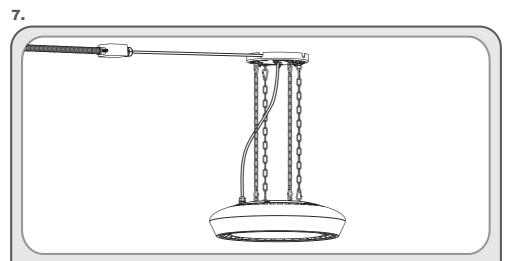
• Hang the fixture from the four chains by inserting the spring loaded hooks through the round eyelet anchors located on top of the fixture.

6.





INSTALLATION GUIDE CH4 - Chain Mounting



Warning!

• Before connecting any AC input electrical wiring to the electric grid make sure to turn OFF power to all appropriate circuit at the breaker box.

• Carefully unscrew and remove the junction-box cover.

• Insert AC line input wires through the knock out hole. Install proper electrical fittings at the knockout hole for wire protection, provided with the installation kit. Nominal strip length with 5/8" (15 mm) long.

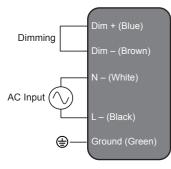
• Connect the AC input line (L) wire to the corresponding marked AC line **(L-BLACK)** wire with a wire nut. Connect the AC input neutral (N) wire to the corresponding marked AC neutral **(N-WHITE)** wire with a wire nut. Ground fixture by connecting the input ground wire () to the corresponding marked ground wire () to the corresponding marked be a **()** on the quick connect terminal block.

• Firmly tighten junction-box cover before testing the fixture.



INSTALLATION GUIDE CH4 - Chain Mounting

Wiring Information



- NOTE: Ensure that all line voltage wire is intended for specified product wattage.
 - Use UL and / or CE approved wires for all input connections, minimum size required 18 AWG (0.82mm²)
 - Refer to the specific dimmer installation manual for exact wiring instructions.

\Lambda WARNING

RISK OF ELECTRIC SHOCK

- Installation must be done by a certified electrician and / or qualified personnel.
- Make sure to turn OFF the main power from the circuit breaker or fuse box before installing, servicing
 or inspecting this fixture.
- · Make sure all grounding wires are connected correctly.

RISK OF FIRE

- Ensure that all line voltage wire is intended for specified product wattage.
- Use UL and / or CE approved wires for all input connections, minimum size required 18 AWG (0.82mm²)
- Do not use this product in environments where the temperatures could exceed 65°C (149°F)

NOTE

 While the fixture is ON, do not cover the front surface of the light fixture or place it on any flat surfaces that would cover the front air ventilation holes for more than 30 minutes. This will prevent the fixture from properly cooling via air convection and can cause the fixture to overheat & fail.

* BEFORE YOU INSTALL this fixture please read these instructions carefully and completely

