LED-FGI646-E

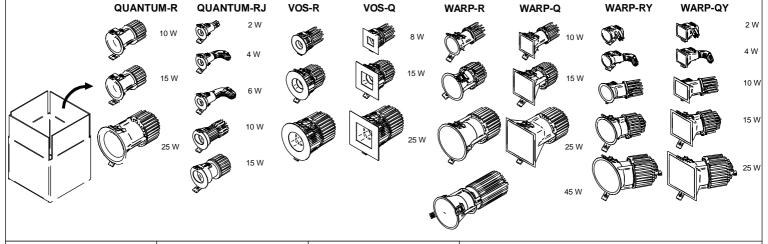
INSTALLATION INSTRUCTIONS



QUANTUM-R // QUANTUM-RJ // VOS-R // VOS-Q //WARP-R // WARP-Q // WARP-RY // WARP-QY inter lux
3741 Commerce Dr. #306-308

Baltimore, MD 21227 Phone (410) 381-1497 inter-lux.com

Intertek





WARNING:

INSTALL PRODUCT IN ACCORDANCE WITH LOCAL AND NATIONAL ELECTRICAL CODES BY A QUALIFIED ELECTRICIAN



WARNING:

FAILURE TO COMPLY WITH THE INSTALLATION INSTRUCTIONS MAY RESULT IN DEATH OR SEVERE INJURY.



WARNING:

READ ALL SAFETY INSTRUCTIONS INCLUDED WITH LUMINAIRE BEFORE INSTALLING LUMINAIRE. SAVE INSTRUCTIONS FOR FUTURE USE.

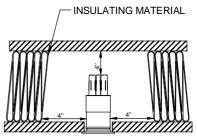
CAUTION:

THIS IS AN ELECTRONIC DEVICE. CARE MUST BE TAKEN DURING STORAGE AND HANDLING. STORE IN A CLEAN, COOL AND DRY LOCATION. ELECTROSTATIC DISCHARGE (ESD) CAN HARM THIS PRODUCT. AVOID STATIC DISCHARGE WHILE HANDLING THIS PRODUCT.

CAUTION:

INTER-LUX IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF THE BUILDING TO SUPPORT THE LUMINAIRE. ADDITIONAL BACKING MAY BE REQUIRED.

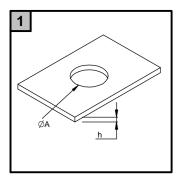
LOCATE AND REVIEW ANY CONTRUCTION PLANS AND INTER-LUX RECORD DRAWINGS FOR ALL FIXTURE RUNS. IT IS RECOMMENDED TO LOCARE AND LAY OUT ALL COMPONENTS FOR EACH FIXTURE "RUN". A FIXTURE RUN TIPICALLY CONSISTS OF JOINERS, LENGHTS OF HOUSING, AND ENDCAPS. BE SURE TO IDENTIFY ALL CORRECT LENGHTS FOR EACH FIXTURE RUN.



Recommended minimum distance from ceiling / insulating material

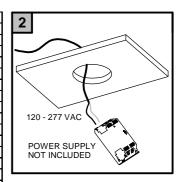
Do not cover the product with insulating material.

INSTALLATION INSTRUCTIONS



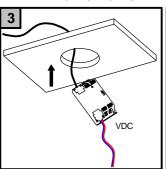
| Art. | Α | h |
|-------------------|---------|---------------|
| QUANTUM (10 W) | ø 2.05" | 0.197"-0.787" |
| QUANTUM (15 W) | ø 2.95" | 0.197"-0.787" |
| QUANTUM (25 W) | ø 4.92" | 0.197"-0.787" |
| QUANTUM-J1 (2 W) | ø 1.73" | 0.197"-0.787" |
| QUANTUM-J1 (4 W) | ø 1.73" | 0.197"-0.787" |
| QUANTUM-J1 (6 W) | ø 1.93" | 0.197"-0.787" |
| QUANTUM-J1 (10 W) | ø 2.52" | 0.197"-0.787" |
| QUANTUM-J1 (15 W) | ø 2.87" | 0.197"-0.787" |
| VOS (10 W) | ø 2.52" | 0.197"-0.787" |
| VOS (15 W) | ø 3.74" | 0.197"-0.787" |
| VOS (25 W) | ø 4.76" | 0.197"-0.787" |
| WARP-R (10 W) | ø 2.52" | 0.197"-0.787" |
| WARP-Q (10 W) | □ 2.52 | 0.197"-0.787" |

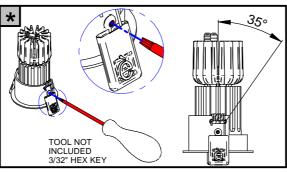
| | Art. | Α | h |
|---|----------------|---------|---------------|
| • | WARP-R (15 W) | ø 3.62" | 0.197"-0.787" |
| | WARP-Q (15 W) | □ 3.58" | 0.197"-0.787" |
| • | WARP-R (25 W) | ø 4.96" | 0.197"-0.787" |
| • | WARP-Q (25 W) | □ 5" | 0.197"-0.787" |
| • | WARP-R (45 W) | ø 4.96" | 0.197"-0.787" |
| • | WARP-RY (2 W) | ø 1.81" | 0.197"-0.787" |
| • | WARP-QY (2 W) | □ 1.81 | 0.197"-0.787" |
| • | WARP-RY (4 W) | ø⊓1,81" | 0.197"-0.787" |
| • | WARP-QY (4 W) | □ 1.81" | 0.197"-0.787" |
| • | WARP-RY (8 W) | ø 2.52" | 0.197"-0.787" |
| • | WARP-QY (8 W) | □ 2.52" | 0.197"-0.787" |
| • | WARP-RY (15 W) | ø 3.62" | 0.197"-0.787" |
| • | WARP-QY (15 W) | □ 3.62" | 0.197"-0.787" |
| | WARP-RY (25 W) | ø 5.04" | 0.197"-0.787" |
| | WARP-QY (25 W) | □ 5.04" | 0.197"-0.787" |
| | | | |

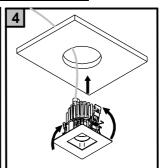


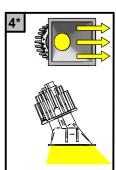
ART. 2 - 4 - 6 - 10 - 15 - 25 W

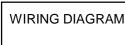
ART. QUANTUM RJ





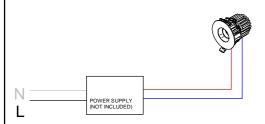


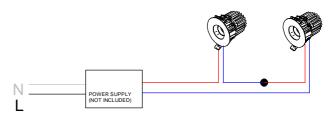




SINGLE FIXTURE

MULTIPLE FIXTURES WIRED IN SERIES (NOT FOR 15W, 25W AND 45W)





THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED

MOUNTING INSTRUCTIONS

READ ALL OF THESE INSTRUCTIONS BEFORE INSTALLING FIXTURES

- CAUTION: USE ONLY WITH CLASS 2 POWER UNIT
- · Keep all of the instructions for future reference
- · Turn off power before installing fixture
- · Installation is to be performed by a qualified electrician only
- All installations must conform to the National Electrical Code as well as all local jurisdictional codes and regulations
- · Any modification of the luminaire will void any and all written or implied warranties
- · The manufacture accepts no responsibility for damage to persons or property airing through improper use or installation

INSTALLATION SEQUENCE

- Cut correct size opening in ceiling [1]
- Mount remote driver in accessible well ventilated space [2-3]
- Ensure power is off before connecting driver to line voltage [2-3]
- Adjust tilting [*]
- Connect secondary wiring to fixture wiring [2-3]
- Turn the springs and insert the article into the ceiling opening [4]
- WARNING Be sure secondary wiring is connected to driver BEFORE energizing to avoid LED failure
- Energize

| Secondary Cable Colours | Pole |
|-------------------------|------|
| Red wire | + |
| Blue wire | - |