

# **WE-EF LIGHTING USA LLC**

410-D Keystone Drive

Warrendale, PA 15086

USA

Tel +1 724 742 0030

Fax +1 724 742 0035

info.usa@we-ef.com

www.we-ef.com

# **WE-EF LIGHTING USA LLC**

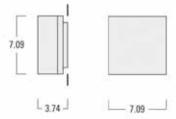
Installation and Maintenance
Instructions for Surface Mounted Wall Luminaires

QLS410 / QLS410 LED / QLS410 XT

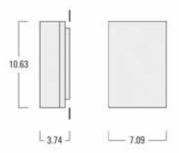


Installation and Maintenance Instructions for Surface Mounted Wall Luminaires:

#### QLS410 / QLS410 LED



### **QLS410 XT**



## Light source:

CMH 22 - 2x22W QT 50W LED 6W This product should 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. Be sure the electrical supply is off prior to installation.

These fixtures are intended to be mounted over a recessed 4" octagon box.

- 1.) Open the carton and remove the Luminaire assembly.
- 2.) Remove ballast compartment  ${\bf A}$  from housing  ${\bf B}$  by loosening screws  ${\bf C}$ .
- 3.) Pull the power supply leads (by others) through the center hole in ballast compartment **A** and insure that ballast compartment **A** is oriented properly with the "this side up label" on top. Attach the ballast compartment **A** over the recessed 4" octagon box through the (4) .25" dia. Holes with fasteners **F** (provided by others). Insure that the gasket provided on the back of ballast compartment **A** completely covers the recessed junction box.
- 4.) Check that the electrical supply conforms with the ratings shown on the fixture labels and leads extending from the fixture. Make the electrical connection to the terminal block inside the ballast compartment **A**.

- 5.) Fit appropriate lamp **L**, as specified on the luminaire label, by inserting it firmly into the lamp holder inside the reflector cassette **N**.
- 6.) Reposition cover **B** through the two guide pins **N** on ballast compartment **A** and secure in position by evenly tighting screws **C**.

### **Lamp Replacement and Maintenance:**

<u>Do not open luminaire while in operation or</u> while mains supply is switched on!

- 1. Switch off the electrical supply.
- 2. Open luminaire and clean all exterior surfaces.
- 3. Replace lamp
- 4. Check gasket for dirt and damage and clean or replace if necessary.
- 5. Close luminaire.

Protect our environment: Discard used lamps in compliance with the most recent environmental legislation.

