IC75 SERIES

IMPORTANT SAFEGUARDS

When using electrical equipment, basic safety precautions should always be followed, including the following:

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. DISCONNECT POWER TO ALL CIRCUITS BEFORE WIRING FIXTURE. INSTALL IN ACCORDANCE WITH ALL NATIONAL, STATE, AND LOCAL CODES. DO NOT CONNECT TO AN UNGROUNDED SUPPLY. READ ALL FIXTURE MARKINGS AND LABELS TO ENSURE CORRECT INSTALLATION OF FIXTURE. SUPPLEMENTAL INSTRUCTIONS MAY BE LOCATED ON THE FIXTURE, IN ADDITION TO THIS INSTRUCTION SHEET, REGARDING ORIENTATION, OR MOUNTING RESTRICTIONS.
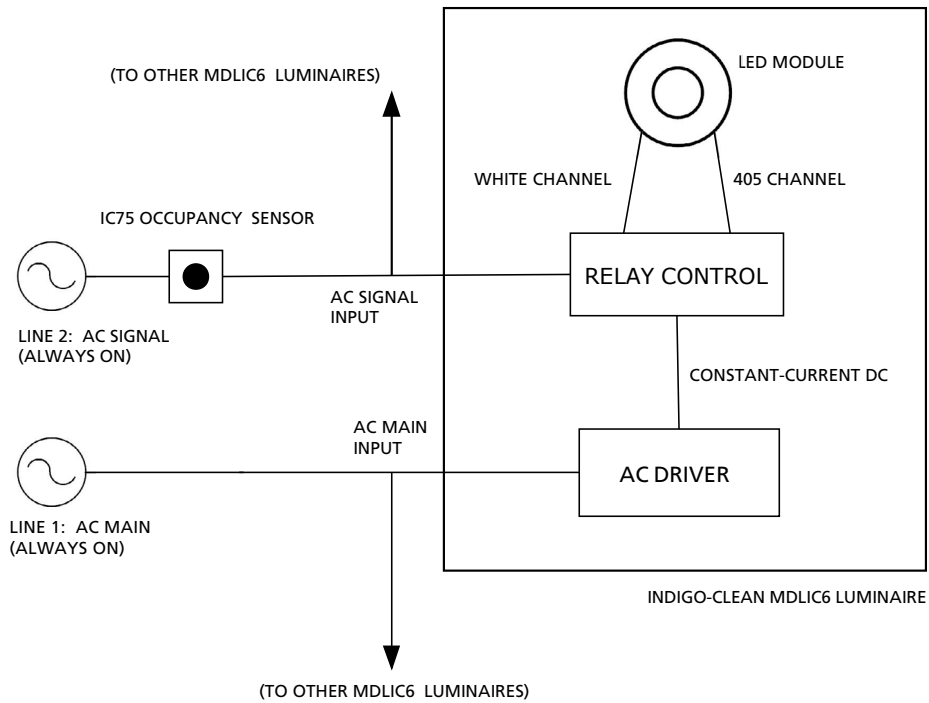
CE PRODUIT DOIT ÊTRE INSTALLÉ SELON LE CODE D'INSTALLATION PERTINENT, PAR UNE PERSONNE QUI CONNAÎT BIEN LE PRODUIT ET SON FONCTIONNEMENT AINSI QUE LES RISQUES INHÉRENTS.

THE DOWNLIGHT CONTAINS SENSITIVE ELECTRONICS. TAKE CARE TO AVOID DAMAGE BY IMPROPER HANDLING OR STATIC ELECTRICITY DISCHARGE (ESD). EITHER TYPE OF DAMAGE COULD RENDER THE SYSTEM INOPERABLE OR CAUSE LATENT FAILURE.

SAVE THESE INSTRUCTIONS

1. Install MDLIC6 luminaires per installation instructions.

2. Install IC75 controls per manufacturer's installation instructions (provided with components)

3. Wire system per schematic (see page 2).

4. Verify DIP switches on occupancy control device is set to:

    a. Time Delay: 15 minutes

    b. Walk-Through: ENABLED

    c. On Mode (IC75-WMS only): Auto ON

    d. Factory default settings for all other functions

5. Test system functionality and set PIR and ultrasonic sensitivity settings as appropriate for the installation.

(TO OTHER MDLIC6 LUMINAIRES)

LED MODULE

WHITE CHANNEL   405 CHANNEL

IC75 OCCUPANCY SENSOR

RELAY CONTROL

AC SIGNAL
INPUT

LINE 2: AC SIGNAL
(ALWAYS ON)

CONSTANT-CURRENT DC

AC MAIN
INPUT

AC DRIVER

LINE 1: AC MAIN
(ALWAYS ON)

INDIGO-CLEAN MDLIC6 LUMINAIRE

(TO OTHER MDLIC6 LUMINAIRES)

CONTROL LOGIC DIAGRAM

AC MAIN INPUT	AC SIGNAL INPUT	LIGHTING OUTPUT MODE
OFF	OFF	OFF
OFF	ON	OFF
ON	OFF	405 MODE
ON	ON	WHITE MODE

CUSTOMER SERVICE

For technical assistance, call 1-800-4KENALL (1-800-453-6255). For additional instructions,
go to www.kenall.com/Installs

WARRANTY

For warranty information visit www.kenall.com/Resources/Certified-Performance-Warranties