# INSTALLATION INSTRUCTION Line<sup>™</sup> LED Edge Lit Task Luminaire

LN-LED

# **SAFETY INSTRUCTION**

IMPORTANT: NEVER attempt any work without shutting off the electricity.

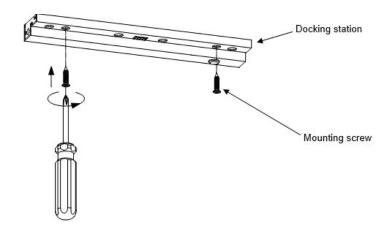
- Read all instructions before installing. .
- Always turn off the power at fuse box prior to installation to prevent electrical shock.
- To be installed by a qualified electrician.
- System is intended for installation in accordance with National Electric Code and local regulations.
- Consult with local inspector to assure compliance.
- Keep away from combustible materials such as plastic or paper products.
- Do not operate with missing or damaged parts.

# **PRODUCT INCLUDES**

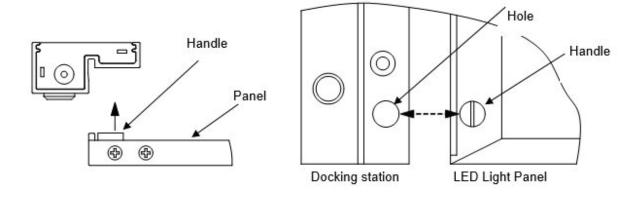
- **Docking station**
- LED light panel
- "I" Connector
- Mounting screws

### INSTALLATION

- 1. Choose the proper mounting position for the fixture, recommended either at the back or front of the cabinet.
- 2. Fasten the docking station to surface using the provided mounting screws.



Snap the LED light panel onto the docking station by aligning the circular handles on the panel to the magnets in 3. the circular holes on the docking station.



WAC Lighting www.waclighting.com Phone (800) 526.2588 • Fax (800) 526.2585 Headquarters/Eastern Distribution Center 44 Harbor Park Drive • Port Washington, NY 11050 Phone (516) 515.5000 • Fax (516) 515.5050

Western Distribution Center 1750 Archibald Ave • Ontario, CA 91761 Phone (800) 526.2588 • Fax (800) 526.2585

WAC LIGHTING

Responsible Lighting®

WAC Lighting retains the right to modify the design of our products at any time as part of the company's continuous improvement program. MAY, 2014

# INSTALLATION INSTRUCTION

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# WIRING

Insert plug end of cord from transformer into either end of the docking station.

# TRANSFORMERS NEEDED (SOLD SEPARATELY):

EN-2460-P-AR-S	
EN-24100-P-AR-S	
EN-2460-RB2-S	
EN-24100-RB2-S	
EN-24100-277-R (Requires a SL-EXT-144 extension cable. order separately)	-100
	EN-24100-P-AR-S EN-2460-RB2-S EN-24100-RB2-S

# CONNECTING MULTIPLE FIXTURES END TO END CONNECTION (I-CONNECTOR INCLUDED):

- 1. The "I" connector allows two fixtures to connect end to end.
- 2. Insert one end of the "I" connector into the docking station.
- 3. Slide the next docking station into place.

# INTERCONNECTING FIXTURES WITH JUMPER WIRES (SOLD SEPARATELY):

A surface mount jumper wire allows multiple units to be linked through surface wiring. Insert the end of the connectors into each fixture.

If your jumper wire needs to be extended use our "IF" cable (SL-IF) to connect them together to lengthen.

# AVAILABLE LENGTHS AND CONFIGURATIONS (SOLD SEPARATELY)

SL-IC-06	6 inch
SL-IC-12	12 inch
SL-IC-24	24 inch
SL-IC-36	36 inch
SL-Y	Y connector
SL-X	X connector
SL-IF	IF cable connector

#### WIRING BOX WITH SWITCH (SOLD SEPARATELY)

For low voltage wiring use only 12V/24V 4A 12AWG to 20AWG Model: **TB-S** 

#### **TERMINAL BLOCK (SOLD SEPARATELY)**

Use terminal block to connect up to 8 fixtures Model: **MTB-08** 8 output

Please follow guidelines below for the number of units that can be wired in series

	EN-2460-P-AR-S (60W)	EN-24100-P-AR-S (100W)	EN-2460-RB2-S (60W)	EN-24100-RB2-S (100W)
LN-LED06	8	14	8	14
LN-LED12	5	8	5	8
LN-LED18	3	5	3	5
LN-LED24	2	4	2	4
LN-LED30	2	3	2	3

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