**GRAFIK™ Centralized Lighting Control System**

**Installation Instructions**

*Please Leave for Occupant*

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### Installation

1. **Prewiring:** The User Interface Link requires special wiring considerations. Refer to the *GRAFIK* Centralized Lighting Control Installation Guide and Lutron job drawings for wiring restrictions and limitations that apply to your specific project.

2. **Turn power OFF.**

   **WARNING:** Always turn off the power to the control panel before doing any work. Failure to do so can result in serious personal injury and damage to equipment.

3. **Separate faceplate from faceplate adapter by pulling from the center of the top of the faceplate. Remove faceplate adapter by unscrewing. Set aside.**

4. **Strip insulation from wires so 3/8" bare wire is exposed.** This device must be connected to a dedicated User Interface Link. It can not be wired into a Control Link on the system.

5. **Connect wiring as shown in Typical User Interface Link Wiring Diagram. Confirm all connections.**

6. **Mount device as shown in the Mounting Diagram using the mounting screws provided. Screw on faceplate adapter and snap on faceplate.**

7. **Restore power to the control panel after the installation of the system is complete.**

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### Important Notes

1. **Read all instructions carefully before starting installation.**

2. **This device must be installed by a qualified electrician.**

3. **Install in accordance with the *National Electric Code®* and all applicable local regulations.**

4. **Turn power OFF at the control panel before installing the device.** Do not connect high-voltage power to low voltage terminals. Improper wiring can result in personal injury or damage to the device or to other equipment.

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### Mounting Diagram

[Diagram of mounting process]

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**Devices:**

**NTOMX-62J**

Computer Port Walljack

(Class 2 Device)
Typical User Interface Link Wiring Diagram

Wiring Notes:
1. Connections to User Interface Link must be made inside the backbox or in a junction box (provided by others) located no more than 8 feet from the NTOMX-62J.
2. User Interface Link wiring must not be run in the same raceway as 120VAC or 277VAC.
3. Total data cable length is not to exceed 2000 feet.
4. Data cable shield must be maintained throughout the User Interface Link. DO NOT connect the shield to earth ground.
5. Refer to the GRAFIK Centralized Lighting Control System Installation Guide and Lutron job drawings for power cable and data cable (User Interface Link) wiring restrictions and limitations.
6. NTOMX-62J Walljack can not be wired on a Control Link. Only one PJ62-ADPT and Computer can be connected to the Lighting Control System at one time if there are multiple walljacks on a project.

LIMITED WARRANTY
Lutron will, at its option, repair or replace any unit that is defective in materials or manufacture within one year after purchase. For warranty service, return unit to place of purchase or mail to Lutron at 7200 Suter Rd., Coopersburg, PA 18036-1299, postage prepaid.

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