



**Project Name:** \_\_\_\_\_

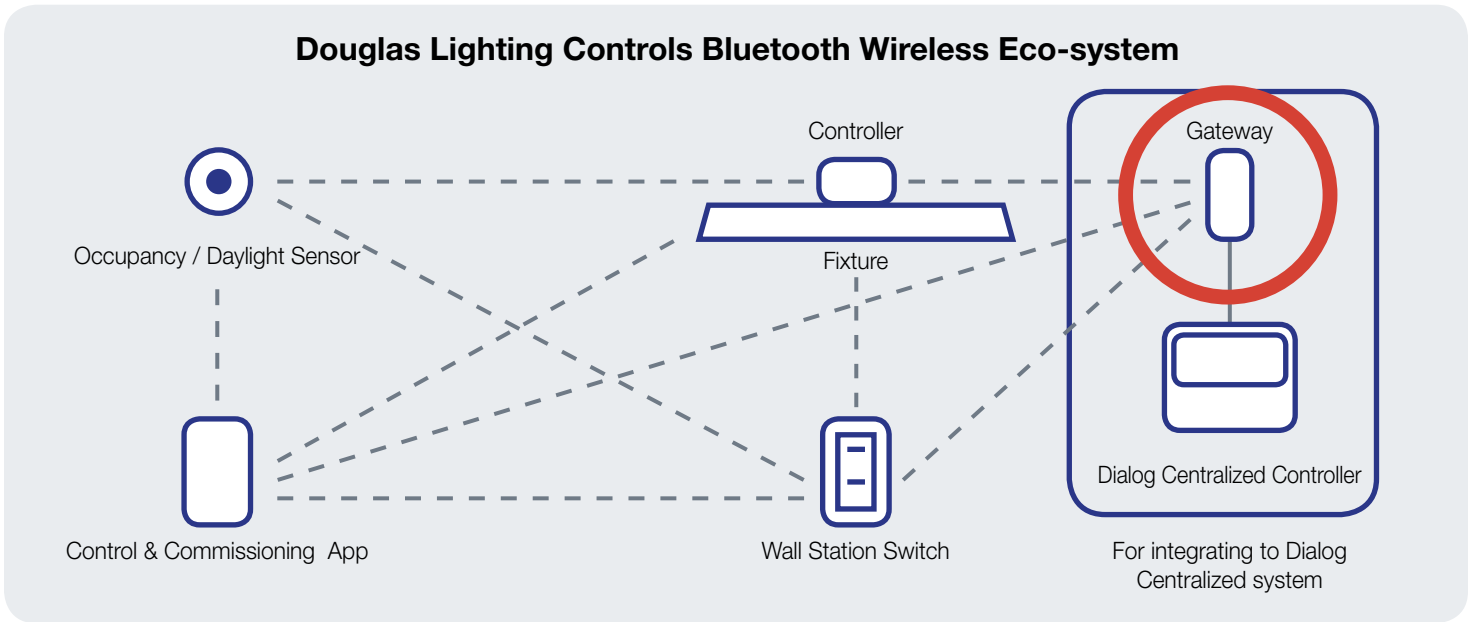
**Part Number:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Features**

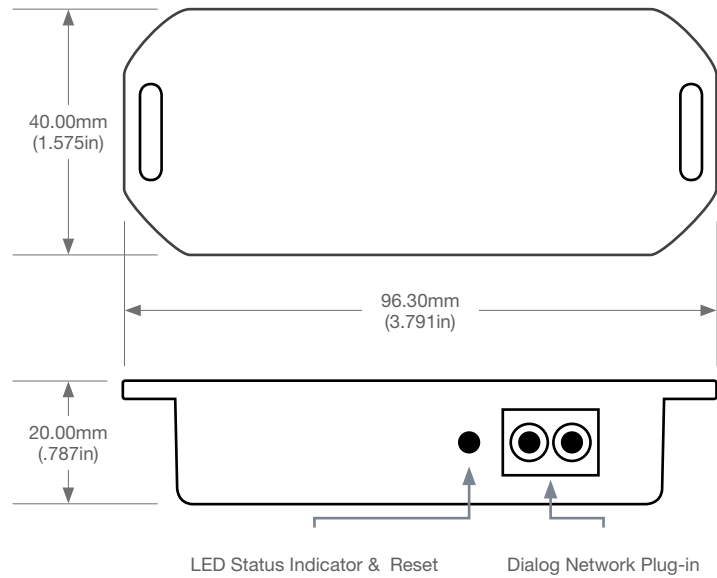
- Bluetooth® wireless technology
- #18/2 wire non-polarized Dialog® power/data network
- Easily installed using two screws (included)
- Dialog Terminal Connector (included)
- Plug 'N Control® simplicity

A Douglas Lighting Controls® wireless network operates within its own eco-system. However, there are applications that will use the wireless system as part of a complete building system and therefore need to connect to the Dialog® centralized lighting control network. In these instances, use the gateway device to communicate between the two systems.

The Douglas Lighting Controls **Bluetooth®** Dialog Gateway sends and receives wireless commands between our Bluetooth wireless mesh network and our Dialog centralized lighting control system. It is easily installed on a wall or ceiling or behind a wall or ceiling tile (not behind metal) with 2 screws and connects to the Dialog network with #18/2 wire, non-polarized power and data connection.



PART NUMBER	DESCRIPTION
BT-GTWY-A	A Bluetooth enabled device for sharing information and commands between the Bluetooth wireless systems and the Dialog centralized system.



<b>FUNCTIONALITY</b>	The gateway provides a communication path between Douglas Lighting Controls Bluetooth devices and Douglas Lighting Controls Dialog network.
<b>SPECIFICATIONS</b>	Dimensions (W x D x H): 96.3mm x 40mm x 20mm Material: Plastic Mounting: Screw onto hard surface Connection: Terminal plug (included) for 18/2 #wire LED: Status and factory reset
<b>CURRENT DRAW</b>	19mA
<b>WIRELESS RANGE</b>	150' clear line of site. 50' through standard walls (distances may vary based on location and environment. Additional devices may be required at time of commissioning to ensure Bluetooth network integrity.)
<b>APPROVALS</b>	Contains IC: 8254A-B1010SP0 Contains FCC ID: W7Z-B1010SP0
<b>ENVIRONMENT</b>	Indoor, stationary, non-vibrating, non-corrosive atmosphere and non-condensing humidity Operating Temperature: 32°F to 104°F (0°C to 40°C) Storage Temperature: 14°F to 140°F (-25°C to 60°C)
<b>WARRANTY</b>	Standard 1-year

\*Patent Pending