

WLC-GUI-A - Graphical User Interface Device



Project Name: _____
 Part Numbers: _____ Date: _____

Features

- Easy to navigate graphical display
- Factory installed into panel
- Factory configured for each project



ASHRAE 90.1 Compliant

The Universal Douglas Graphical User Interface is used in a smaller centralized Dialog® lighting control system.

Typical Applications: It is pre-wired and installed into a panel and provides web-based computer driven graphical control. Graphics are pre-configured by Douglas Lighting Controls.

LCU PER SYSTEM	MAX. RELAYS PER SYSTEM
1	252
2	504

PART NUMBER	DESCRIPTION
WLC-GUI-A	Graphical User Interface Device

Graphical Display



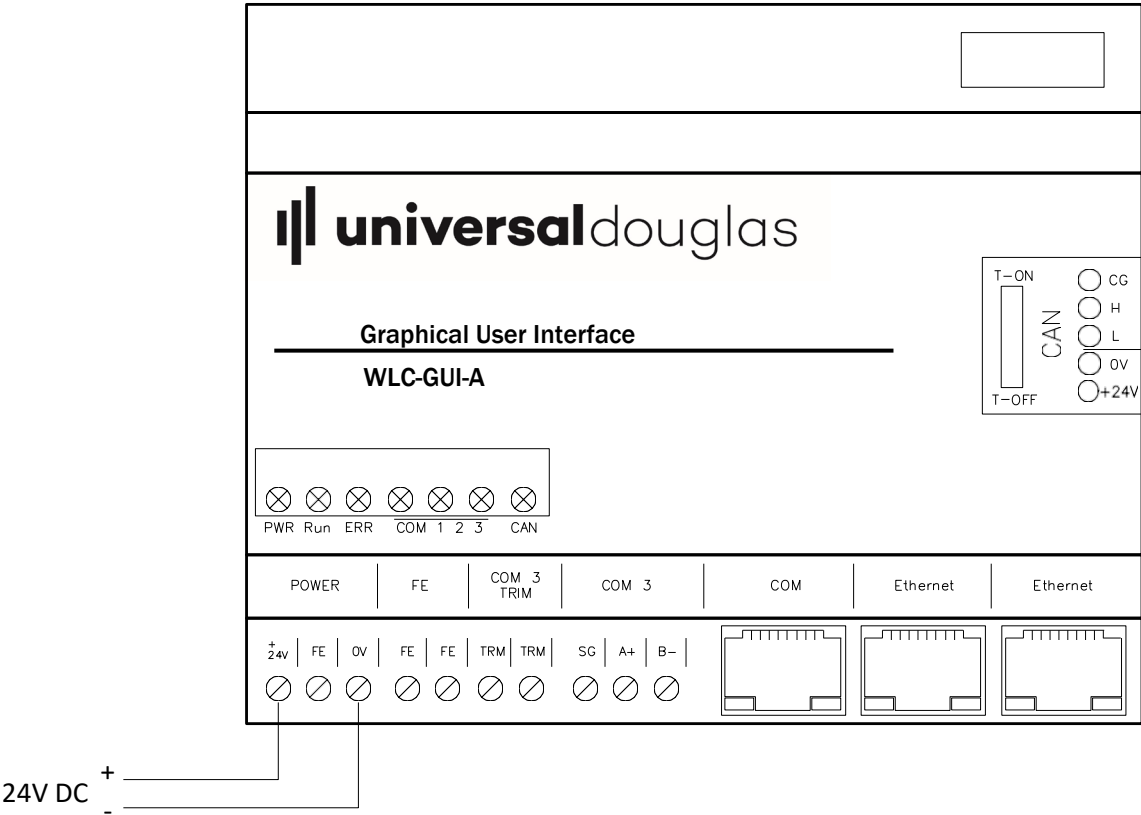
Second Floor

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<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Back Entrance
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Front Entrance

*Patent Pending

Rev 8/24/2022

Douglas Lighting Controls



Technical Details

Housing

DIMENSIONS	• (W x D x H): 106mm x 60 mm x 90 (98) mm
MATERIAL	• Plastic
MOUNTING	• On standard mounting rail 35 mm
PROTECTION CLASS	• No fan; by convection
TEMPERATURE RANGE	• 0-50°C
CONNECTION	• Removable spring terminals #18 AWG
DISPLAY LEDS	• Operating display, Error, Run, CAN-bus COM interface Ethernet
WARRANTY	• Standard 5-years

Power Supply:

INPUT VOLTAGE	• U(typ.) = 24 V DC (19-30 V DC)
INPUT CURRENT	• I(typ.) = approx. 160 mA
POWER CONSUMPTION	• Approx. 4 W
MAX. BACK-UP FUSE	• 2 A

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Douglas Lighting Controls