Pro-face
for the best interface

Datasheet

EZ Tower Light

EZ Tower Light

Model: PFXZCETWHA1, PFXZCETWW1
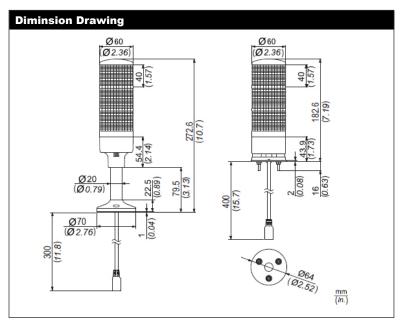
USB Connect

Powered by

GP-Pro EX

Features:

- Easy deployment, configure functions via a software template eliminates the need to program tower light functions in ladder logic.
- Make your status system easier to understand by leveraging the multi-color LEDs which allows the flexibility to control 4 colors and 2 flash rates per unit
- A single product for a wide range of customers
- USB installation simplifies wiring

Specifications

Model	PFXZCETWHA1	PFXZCETWW1
Description	EZ Tower Light tube mounting with fixing plate	EZ Tower Light with base mounting
Supported Software	GP-Pro EX Ver. 3.6 or later	
Supported HMI Models	SP5000, GP4000 Series, GP4000M Modular HMI Series*, LT4000M, Except GP4100	

* When you connect with GP4000M Series, please connect via self power USB Hub.

General Specifications

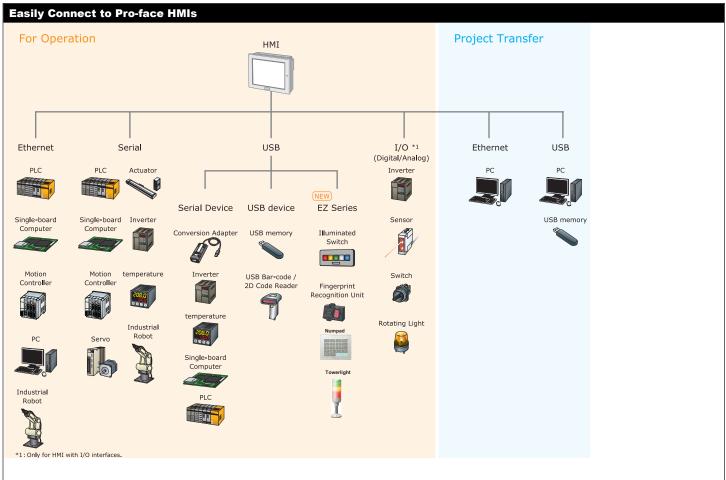| Model	PFXZCETWHA1	PFXZCETWW1
Description	EZ Tower Light tube mountingwith fixing plate	EZ Tower Lightwith base mounting
Certifications	UL 508, cUL, CSA22.2, CE	
Color	Red / Green / Blue / Yellow	
Light Mode	Off / On / Blink (High) / Blink (Low)	
Buzzer	4 sounds	
Buzzer Volume	High / Middle / Low	
Buzzer Tone	High / Low	
Buzzer	85dB	82dB
Interface	USB 2.0 (Mini B)	
Supply Voltage	DC 5V (Powered from USB bus)	
Power Consumption	2W	
Surrounding Air Operating Temperature	0 to 55 º (32 to 131 º	
Operating Humidity	35 to 85%RH (no condensation)	
Operating Atmosphere	No Corrosive Gas	
Storage Temp.	-35 to 70 (-95 to 158)	
Protection	IP54	
Weight	0.3kg (0.66lb)	

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Dimension Drawing

Ø60 (Ø2.36)
40 (1.57)
272.6 (10.7)
54.4 (2.14)
Ø20 (Ø0.79)
22.5 (0.89)
79.5 (3.13)
Ø70 (Ø2.76)
300 (11.8)
1 (0.04)

Ø60 (Ø2.36)
40 (1.57)
182.6 (7.19)
43.9 (1.73)
2 (0.08)
16 (0.63)
400 (15.7)
Ø64 (Ø2.52)

mm / (in.)

Ordering Information

Part Number	Description
PFXCETWW1	EZ Tower Light with base mounting
PFXZCETWHA1	EZ Tower Light tube mounting with fixing plate

Options

Part Number	Description
ZC9USCBMB1	Cable for connecting from an EZ Tower Light to a Pro-face's interface unit.
XVGUZ02*	Cable lock to prevent disconnection of USB cable

*One piece is included with the EZ Tower Light unit.

Easily Connect to Pro-face HMIs

For Operation

Project Transfer

HMI

Ethernet | Serial | USB | I/O *1 (Digital/Analog) | Ethernet | USB

Ethernet
PLC
Single-board Computer
Motion Controller
PC
Industrial Robot

Serial
PLC
Single-board Computer
Motion Controller
Servo

Actuator
Inverter
temperature
Industrial Robot

USB
Serial Device — Conversion Adapter, Inverter, temperature, Single-board Computer, PLC
USB device — USB memory, USB Bar-code / 2D Code Reader
NEW EZ Series — Illuminated Switch, Fingerprint Recognition Unit, Numpad, Towerlight

I/O *1 (Digital/Analog)
Inverter
Sensor
Switch
Rotating Light

Ethernet
PC

USB
PC
USB memory

*1 : Only for HMI with I/O interfaces.

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For more information
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