

Extra duty while-in-use weather protective covers

Project Name:	Prepared By:
Project Number:	Date:
Catalog Number:	Type:



WIUX-1LPVGY



WIUX-1W



WIUX-1LPHCL



WIUX-2W



WIUX-1GY



WIUX-2CL

Description

1-Gang & 2-Gang

Design features

- Meets NEC® 2017 & 2020 406.9 (B)(1) Extra Duty requirement for any application
- Rugged UV-resistant polycarbonate cover and back protects devices without cracking or breaking and is non-corrosive
- No disassembly required for vertical or horizontal mounting orientation
- 1-Gang box includes 3 inserts for 16 different configurations
- 2-Gang box includes 5 inserts for over 55 different configurations
- Box inserts accommodate decorator and GCFI devices, duplex receptacles, toggle switches and round receptacles
- Cover cord opening fits #12 AWG or lighter cord
- Vertical and horizontal mount wasp guards keep out unwanted pests
- Exceeds UL outdoor low voltage landscape lighting requirements
- Box cover includes pre-mounted gasket

Table 1. Extra duty while-in-use weather protective covers

Catalog No.	Gang	Depth	Mounting Description	Material	Color
☐ WIUX-1LPHGY	1	Low Profile	Horizontal	Polycarbonate	Gray
☐ WIUX-1LPHCL	1	Low Profile	Horizontal	Polycarbonate	Clear
☐ WIUX-1LPHW	1	Low Profile	Horizontal	Polycarbonate	White
☐ WIUX-1LPVGY	1	Low Profile	Vertical	Polycarbonate	Gray
☐ WIUX-1LPVCL	1	Low Profile	Vertical	Polycarbonate	Clear
☐ WIUX-1LPVW	1	Low Profile	Vertical	Polycarbonate	White
☐ WIUX-1GY	1	Standard	Vertical/Horizontal	Polycarbonate	Gray
☐ WIUX-1CL	1	Standard	Vertical/Horizontal	Polycarbonate	Clear
☐ WIUX-1W	1	Standard	Vertical/Horizontal	Polycarbonate	White
☐ WIUXM-1GY	1	Standard	Vertical/Horizontal	Die cast aluminum	Gray
☐ WIUXM-1W	1	Standard	Vertical/Horizontal	Die cast aluminum	White
☐ WIUX-2GY	2	Standard	Vertical	Polycarbonate	Gray
☐ WIUX-2CL	2	Standard	Vertical	Polycarbonate	Clear
☐ WIUX-2W	2	Standard	Vertical	Polycarbonate	White
☐ WIUXM-2GY	2	Standard	Vertical	Die cast aluminum	Gray
☐ WIUXM-2W	2	Standard	Vertical	Die cast aluminum	White

cCSAus Certified to UL514D, file no. 174008, meets NEMA 3R requirements

Compliances, specifications and availability are subject to change without notice.

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Applications

The 2017 & 2020 NEC® requires that all receptacle covers installed in wet locations be both extra-duty and weatherproof whether or not the plug is inserted. The extra-duty requirement helps ensure the covers will not be easily broken under heavy abuse. Eaton's Wiring Devices extra duty while-in-use weather protective covers are compliant with the 2017 & 2020 NEC® for any application. This line of covers exceeds UL outdoor low voltage landscape lighting requirements, is UV-resistant and includes inserts to accommodate a variety of devices inside the box.

Table 2. Specifications

Catalog No.	Extra Duty While-In-Use Weather Protective Cover Series
Testing & Code Compliance	CSA US Listed to UL514D, file no. 174008 meets NEMA 3R requirements
Environmental Specifications	Flammability: Meets UL94 requirements; V2 rated Temperature Rating: 20°C to 70°C (-4°F to 158°F)

Table 3. Materials

Catalog No.	Extra Duty While-In-Use Weather Protective Cover Polycarbonate Series	Extra Duty While-in-Use Weather Protective Cover Die-cast Aluminum Series
Cover	Polycarbonate	Aluminum Alloy
Back body	Polycarbonate	Aluminum Alloy
Cover plates	Polycarbonate	Polycarbonate
Gasket	Polyethylene foam	Polyethylene Foam

Table 4. Color Ordering Information

CL	GY	W
Clear	Gray	White

Product Dimensions

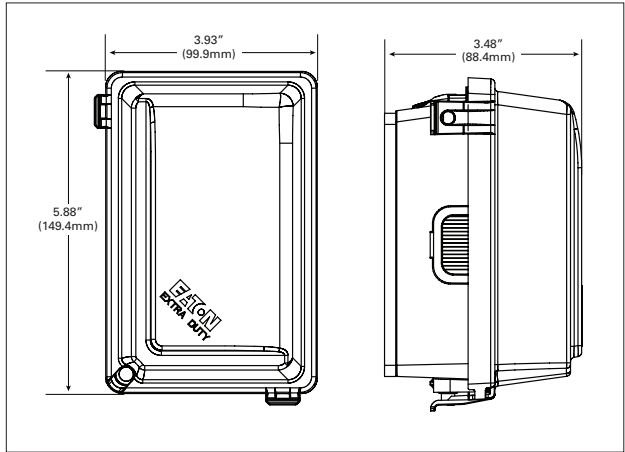


Figure 1. WIUX-1 Plastic 1-Gang

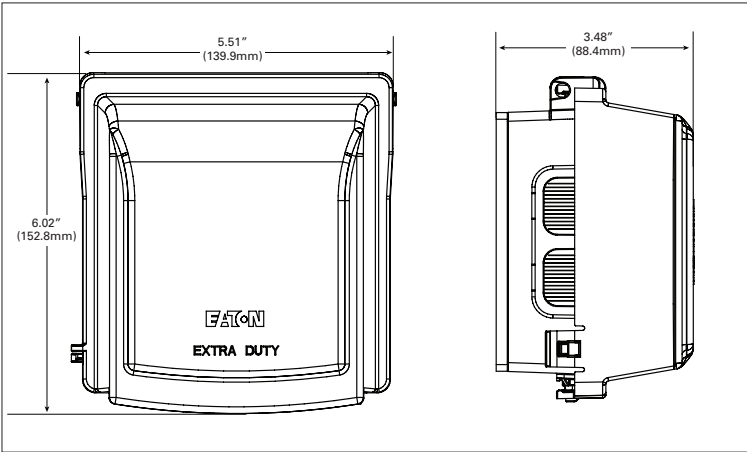


Figure 2. WIUX-2 Plastic 2-Gang

Project Name:	Prepared By:
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Catalog Number:	Type:

Product Dimensions

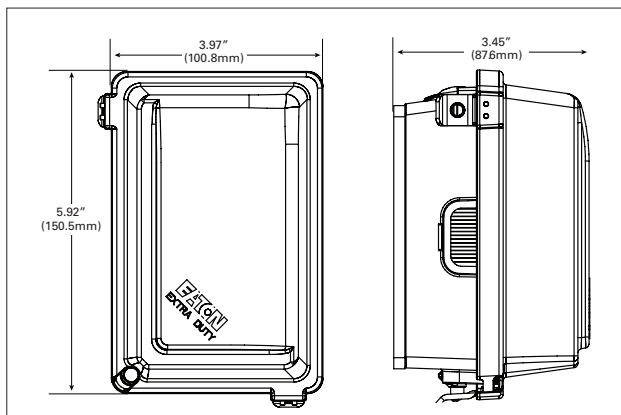


Figure 3. WIUXM-1 Metal 1-Gang

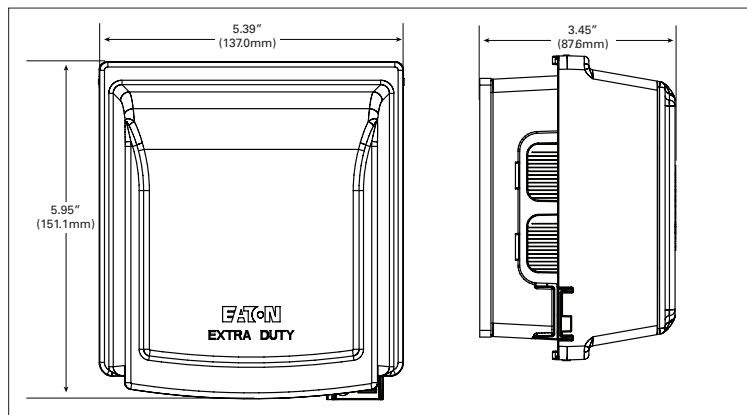


Figure 4. WIUXM-2 Metal 2-Gang

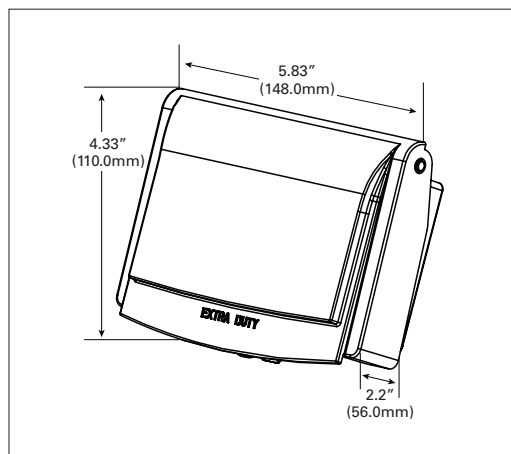


Figure 5. WIUX-1LPH Low Profile Horizontal

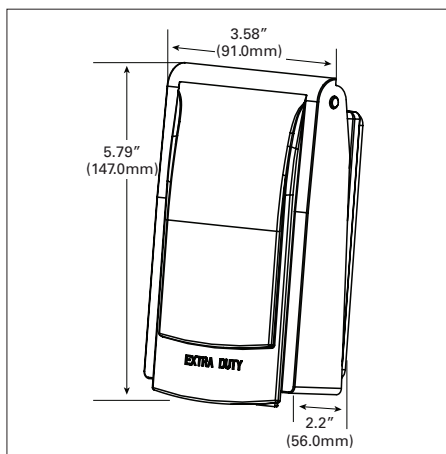


Figure 6. WIUX-1LPV Low Profile Vertical

Certifications & Compliances

Catalog No.	CS® C US
WIUX-1LPHGY	•
WIUX-1LPHCL	•
WIUX-1LPHW	•
WIUX-1LPVGY	•

Catalog No.	CS® C US
WIUX-1LPVCL	•
WIUX-1LPVW	•
WIUX-1GY	•
WIUX-1CL	•

Catalog No.	CS® C US
WIUX-1W	•
WIUXM-1GY	•
WIUXM-1W	•
WIUX-2GY	•

Catalog No.	CS® C US
WIUX-2CL	•
WIUX-2W	•
WIUXM-2GY	•
WIUXM-2W	•

KEY: CS®
C US

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