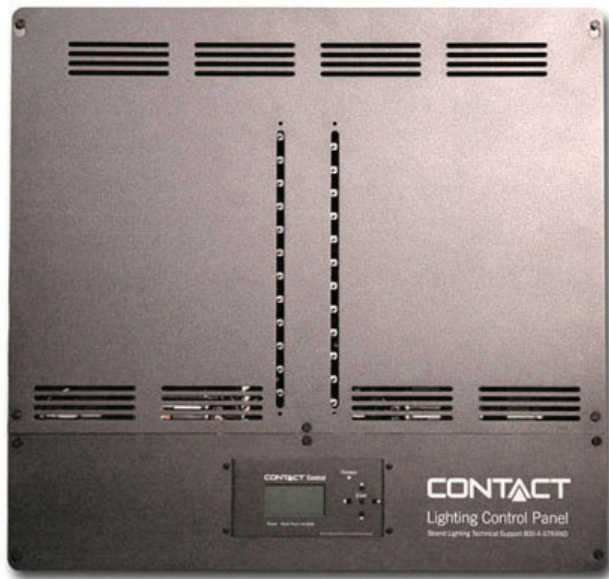




# CONTACT RELAY PANEL



CONTACT RELAY PANELS come in panel sizes of 12, 24, 36, 42, and 48 relay variants. CONTACT RELAY PANELS are ideal for a wide range of control and energy management applications.

The system's integrated clock provides full astronomical time control for hundreds of events with full day-of-the-week and calendar scheduling. The integrated flash warn feature provides visual warning of any time clock control action.

Contact is easy to set up and configure with a simple walk-around interface for connecting control stations to relays, as well as a computer-based configurator for advanced installations.



# CONTACT RELAY PANEL

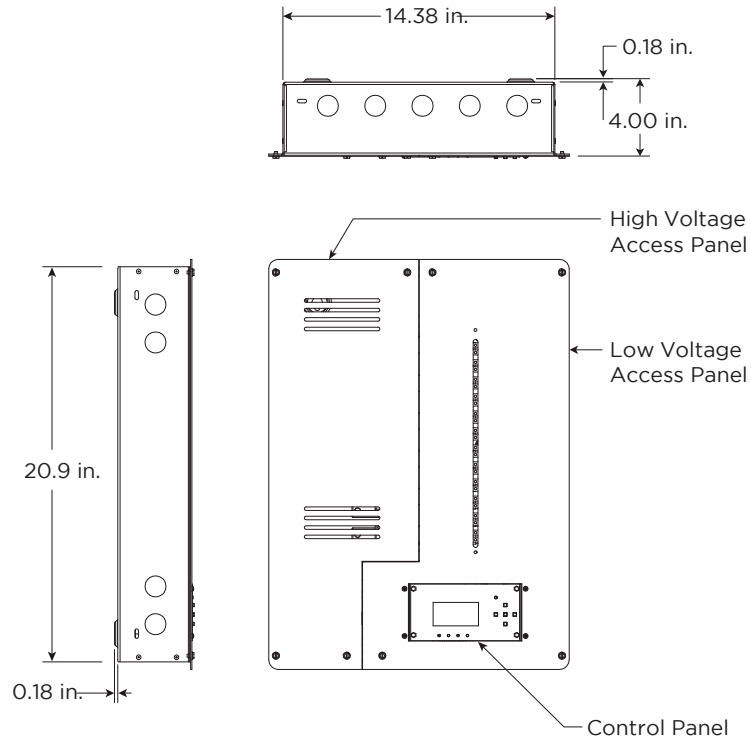
## FEATURES

- Recessed or surface-mount relay panel
- Individually fed branch circuits or 3-Phase MLO power options
- cETLus listed
- Space for 12, 24, 36, 42, or 48 relay poles per enclosure
- Single and double pole relays rated for 20 amps 120, 230, 277, and 347 volts
- Vision.net control station support
- DMX512 input
- Optional ShowNet ethernet
- Astronomical clock
- Local control of all relays
- Password protected LCD screen and push buttons makes easy system configuration, or configure via your personal computer
- Master - Expansion rack configuration, one rack processor can run up to 96 relays
- Cabinets may be linked to A21 dimmer racks to provide a fully integrated solution
- Barriers available for systems fed from breaker panels to allow for 120/277 volt feeds on individual feed panels

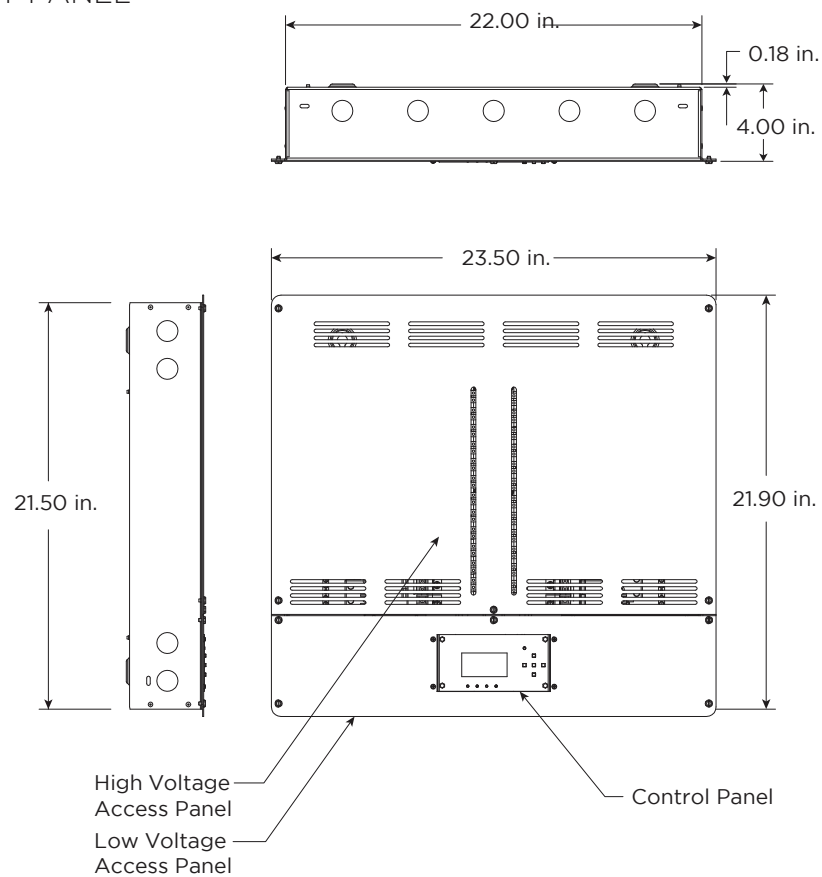


# CONTACT RELAY PANEL

## 12 CIRCUIT RELAY PANEL



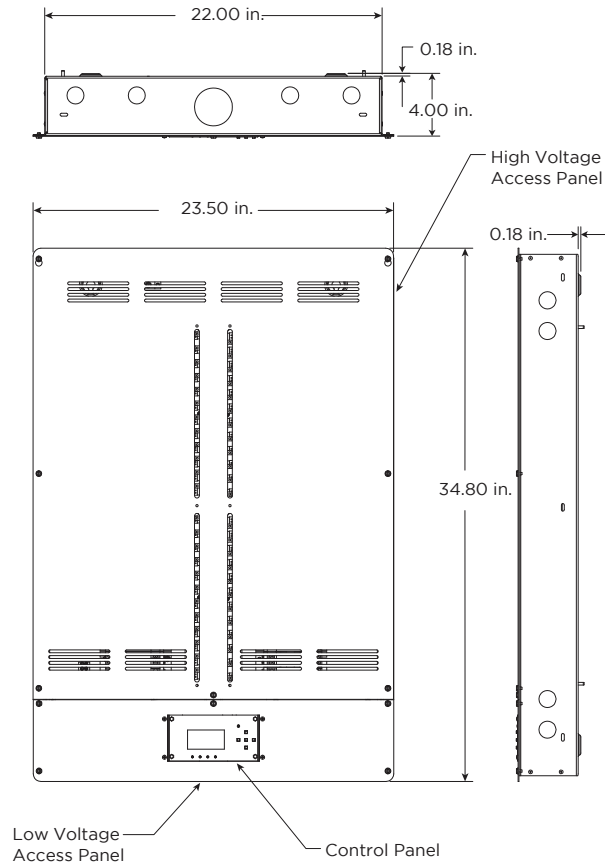
## 24 CIRCUIT RELAY PANEL



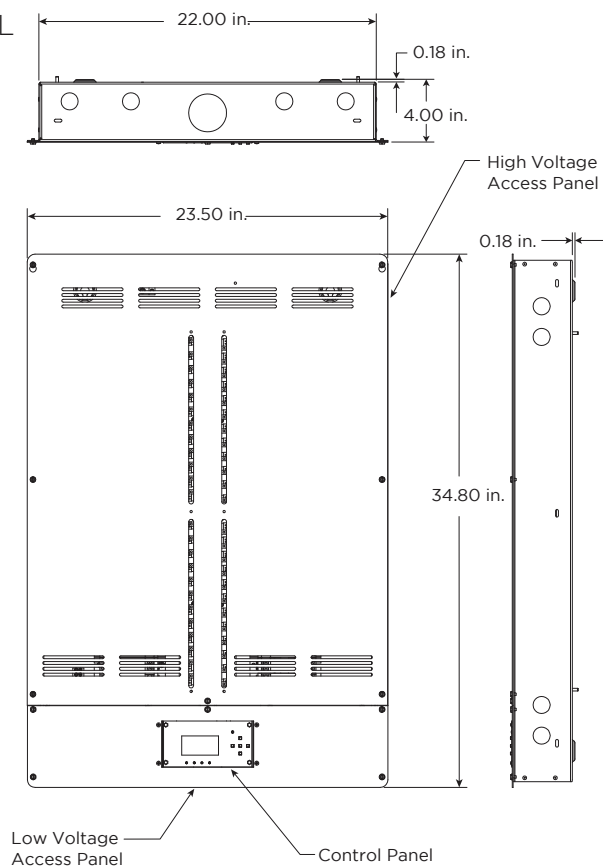


# CONTACT RELAY PANEL

36 CIRCUIT RELAY PANEL



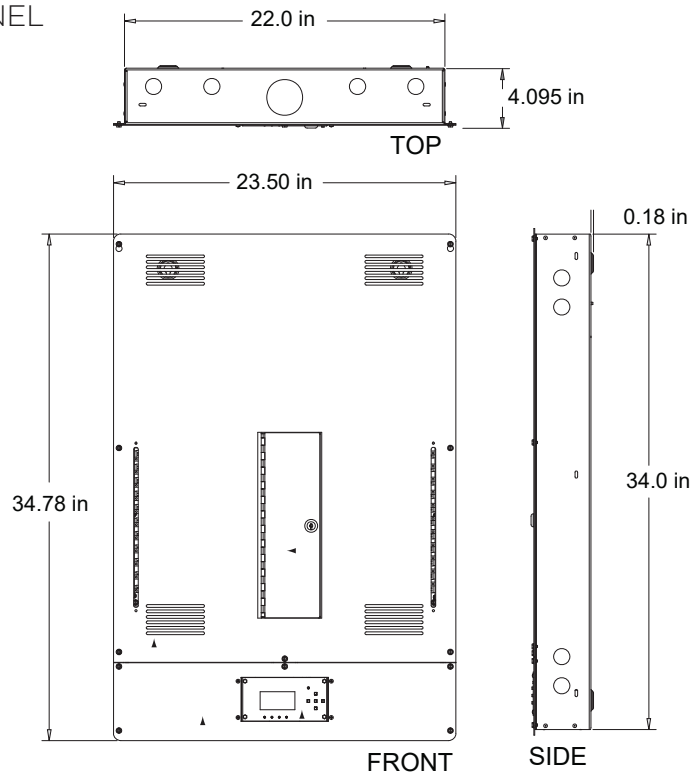
48 CIRCUIT RELAY PANEL



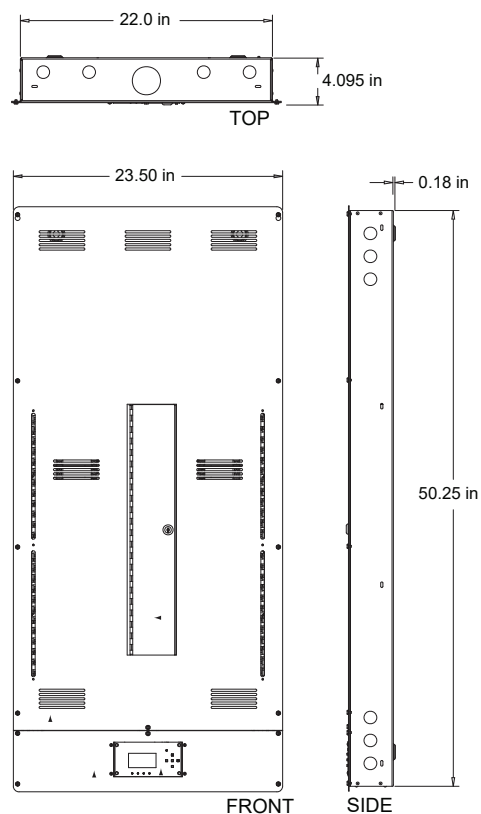


# CONTACT RELAY PANEL

24-WAY RELAY PANEL  
W/ BREAKERS



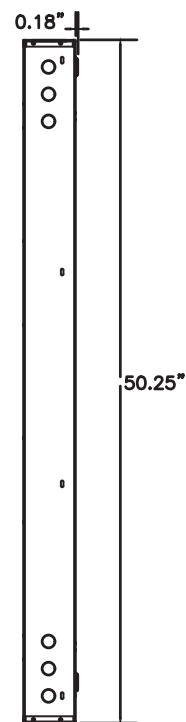
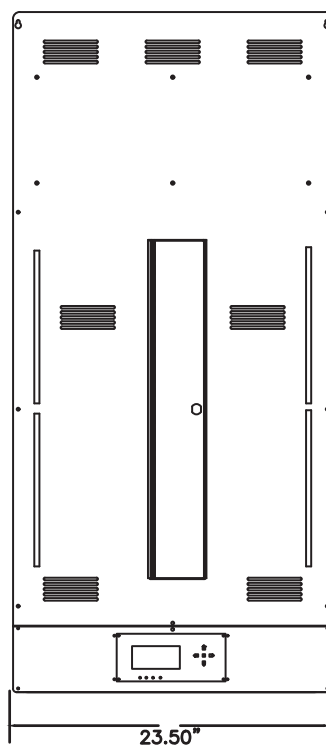
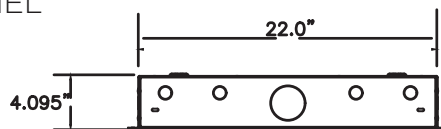
36-WAY RELAY PANEL  
W/ BREAKERS





# CONTACT RELAY PANEL

48-WAY RELAY PANEL  
W/ BREAKERS





# CONTACT RELAY PANEL

## CONTACT RELAY PANELS

<b>CONTACT RELAY PANELS - INDIVIDUALLY FED <sup>(1)</sup> <sup>(2)</sup></b>	<b>ORDER CODE</b>
Relay Insert Panel, 12-circuit	<b>76910</b>
Relay Insert Panel, 24-circuit	<b>76911</b>
Relay Insert Panel, 36-circuit	<b>76912</b>
Relay Insert Panel, 48-circuit	<b>76913</b>

<b>CONTACT RELAY PANEL ENCLOSURES</b>	
Enclosure for use with 76910 insert	<b>CONBOX-1</b>
Enclosure for use with 76911 insert	<b>CONBOX-2</b>
Enclosure for use with 76912 / 76913 / 76921C / 76931C inserts	<b>CONBOX-3</b>
Enclosure for use with 76922C / 76923C / 76932C / 76933C inserts	<b>CONBOX-4</b>

## POWER MODULES

<b>3-PHASE INPUT AND 120 V BREAKERS <sup>(1)</sup> <sup>(2)</sup> <sup>(3)</sup></b>	<b>ORDER CODE</b>
Relay Insert Panel with Breakers, 24-way	<b>76921C</b>
Relay Insert Panel with Breakers, 36-way	<b>76922C</b>
Relay Insert Panel with Breakers, 48-way	<b>76923C</b>

<b>3-PHASE INPUT AND 277 V BREAKERS <sup>(1)</sup> <sup>(2)</sup> <sup>(3)</sup></b>	<b>ORDER CODE</b>
Relay Insert Panel with Breakers, 24-way	<b>76931C</b>
Relay Insert Panel with Breakers, 36-way	<b>76932C</b>
Relay Insert Panel with Breakers, 42-way	<b>76933C</b>

(1) When ordering, specify control options and relay types (number of 1 pole or 2 pole). Note, 2-pole relays occupy (and count as) two relay slots.

(2) Panels with circuit breakers come with 3-phase mains lugs for power input.

(3) Panel inserts only. When ordering, specify relay panel enclosure. See Contact Relay Panel Enclosures for required enclosure type.



# CONTACT RELAY PANEL

## CONTACT RELAY PANEL OPTIONS

CONTROL OPTIONS	ORDER CODE
Master Control Option (for 76910 models only)	<b>76960</b>
Auxiliary Control Option (for 76910 models only - operates with a master panel)	<b>76961</b>
Master Control Option (all models except 76910)	<b>76962</b>
Auxiliary Control Option (all models except 76910 - operates with a master panel)	<b>76963</b>
Ethernet Control Module	<b>74161</b>
UL 924 Kit	<b>76924</b>
Barrier Kit	<b>76990</b>
RELAY OPTIONS	ORDER CODE
Relay, 1-pole	<b>76991</b>
Relay, 2-pole (occupies two slots)	<b>76992</b>
347V POWER SUPPLY OPTION	
277/347V Power Supply for control electronics	<b>76951</b>
CIRCUIT BREAKER OPTIONS	ORDER CODE
Circuit Breaker, 1-pole, 15A, 120V	<b>76964</b>
Circuit Breaker, 2-pole, 15A, 120V	<b>76965</b>
Circuit Breaker, 1-pole, 20A, 120V	<b>76966</b>
Circuit Breaker, 2-pole, 20A, 120V	<b>76967</b>
Circuit Breaker, 1-pole, 20A, 277V	<b>76969</b>
Circuit Breaker, 2-pole, 20A, 277V	<b>76968</b>

(1) When ordering, specify control options and relay types (number of 1 pole or 2 pole). Note, 2-pole relays occupy (and count as) two relay slots.

(2) Panels with circuit breakers come with 3-phase mains lugs for power input.

(3) Panel inserts only. When ordering, specify relay panel enclosure. See Contact Relay Panel Enclosures for required enclosure type.

©2020 Signify Holding. All rights reserved.

All trademarks are owned by Signify Holding or their respective owners. The information provided herein is subject to change, without notice. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Data subject to change.

Ref: 76910-100-00