

IntelliFlex^I/O



Contact Closure Interface - Part# C156.273

Draper, Inc. | 411 S. Pearl St. Spiceland, IN 47385 draperinc.com | 765.987.7999 | 800.238.7999 © 2021 All Rights Reserved | **FORM: C156.273_CCI_I0_Inst21** IntelliFlex¹/O

Section 1 - Programming Buttons

Programming requires 4 buttons: PROGRAM,

RT, ADD and





SKIP.

Skip

Each shade group has an LED to indicate programming status.





TOP



BOTTOM



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Section 2 - Wiring Diagram



Section 3 - Assign Shades to Group

By default, each of the three control groups will control all shades in the network. To limit the operation to a select group of shades:

1. Enter programming mode by HOLDING ______ for 5 SECONDS.

The group's LEDs will alternately flash until programming mode is activated, when Group 1 will be lit up.

2. When in programming mode, the selected group to program will be lit up. TAP 💿 to select a different group to program.

3. HOLD for 2 SECONDS to begin. One shade will begin to identify.

4. To assign that shade to the switch zone TAP 🙆 , or 🚳 to move on to the next shade.

If at least one group of shades was previously assigned to any device in the network, then those existing groups will first identify.

Just like the individual shades, TAP and to use the group or so to move on to the next group.

If all existing groups are skipped, the individual shades will identify so a new group can be created.

5. Once all of the shades for the group have been added, TAP . All of the shades in the group will identify.

TAP Start again to finish programming the group.

6. HOLD for 5 SECONDS to exit programming mode and return to normal switch operation. The group LEDs will turn off.

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Section 4 - Selecting different functionality profile (optional)

By Default, the CCI will operate under Profile 1, if a different profile is desired here's what to do:

1. Enter programming mode by HOLDING 💿 for 5 SECONDS.

The groups LEDs will alternately flash until programming mode is activated, when Group 1 will be lit up.

- 2. To view current profile selection, TAP both 💩 & 🚳 together. All 3 group LEDs will flash to indicate the currently set profile.
- 3. To change profile HOLD 💩 & 🌚 together. The group LEDs will begin to flash (starting from current profile) and will cycle through each profile by flashing the correct # of times (1-6 flashes). Once desired profile # flashes, release 💩 & 🚳 . To verify correct profile has been selected, repeat step 2.
- 4. Exit profile selection mode, HOLD PROG for 5 seconds. Group LEDs will turn off.

Section 5 - Selecting a Profile

PROFILE 1 - STANDARD

ALL GROUPS

Pulse U - Previous Stop Hold U - Full Up Pulse D - Next Stop Hold D - Full Down Close U & D - Stop

PROFILE 2 - VENETIAN BLINDS

Group 1 - Extend Only	Group 2 - Tilt Only	Group 3 - Standard	
Pulse U - Previous Stop	Pulse U - Previous Stop	See Profile 1	
Hold U - Fully Retract	Pulse D - Next Stop		
Pulse D - Next Stop	Hold U - Tilt Fully Open		
Hold D - Fully Extend	Hold D - Tilt Fully Down		
Hold U & D - Stop	-		

PROFILE 3 - TOGGLE

ALL GROUPS

Pulse U or D - Stop if moving, otherwise move fully in the opposite direction of the last move (Pulse from full up/full down will trigger full run in opposite direction)

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PROFILE 4 - NO PRESETS

ALL GROUPS

Pulse U - Full Up Hold U - Momentary Up (stop on release) Pulse D - Full Down Hold D - Momentary Down (stop on release) Close U & D - Stop

PROFILE 5 - PRESETS

Group 1	Group 2	Group 3
(See Profile 4 above)	Pulse U - Preset 1	Pulse U - Preset 3
	Pulse D - Preset 2	Pulse D - Preset 4

PROFILE 6 - KEY SWITCH

ALL GROUPS MAINTAINED MOVEMENTS Close U - Full Up Close D - Full Down Open - Clear Override

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