

Cable Wire Device Connections

White/CB-Panel

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
1D-05 To/From: Fitness Room 12-3			
White "Neutral"	1D-05 Fitness Room: Outlets - East	Fitness Room: Outlets - East 1	Circuit Breaker, SP #15 (20A-SP-AFI) Power Output / Neutral
Black "Hot"	1D-05 Fitness Room: Outlets - East	Fitness Room: Outlets - East 1	Circuit Breaker, SP #15 (20A-SP-AFI) Power Output / Hot
1D-06 To/From: Fitness Room 12-3			
White "Neutral"	1D-06 Fitness Room: Outlets - West A	Fitness Room: Outlets - West A 1	Circuit Breaker, SP #17 (20A-SP-AFI) Power Output / Neutral
Black "Hot"	1D-06 Fitness Room: Outlets - West A	Fitness Room: Outlets - West A 1	Circuit Breaker, SP #17 (20A-SP-AFI) Power Output / Hot
1D-07 To/From: Fitness Room 12-3			
White "Neutral"	1D-07 Fitness Room: Outlets - West B	Fitness Room: Outlets - West B 1	Circuit Breaker, SP #19 (20A-SP-AFI) Power Output / Neutral
Black "Hot"	1D-07 Fitness Room: Outlets - West B	Fitness Room: Outlets - West B 1	Circuit Breaker, SP #19 (20A-SP-AFI) Power Output / Hot
1D-08 To/From: Fitness Room 10-3			
White "Neutral"	1D-08 Fitness Room: Outlet - West 240V (L)	Fitness Room: Outlet - West 240V (L) 1	Circuit Breaker, DP #02 & #04 (20A-DP-Std) Power Output / Neutral
Black "Hot (Pole 1)"	1D-08 Fitness Room: Outlet - West 240V (L)	Fitness Room: Outlet - West 240V (L) 1	Circuit Breaker, DP #02 & #04 (20A-DP-Std) Power Output / Pole 1
Red "Hot (Pole 2)"	1D-08 Fitness Room: Outlet - West 240V (L)	Fitness Room: Outlet - West 240V (L) 1	Circuit Breaker, DP #02 & #04 (20A-DP-Std) Power Output / Pole 2
1D-09 To/From: Fitness Room 10-3			
White "Neutral"	1D-09 Fitness Room: Outlet - West 240V (C)	Fitness Room: Outlet - West 240V (C) 1	Circuit Breaker, DP #06 & #08 (20A-DP-Std) Power Output / Neutral
Black "Hot (Pole 1)"	1D-09 Fitness Room: Outlet - West 240V (C)	Fitness Room: Outlet - West 240V (C) 1	Circuit Breaker, DP #06 & #08 (20A-DP-Std) Power Output / Pole 1
Red "Hot (Pole 2)"	1D-09 Fitness Room: Outlet - West 240V (C)	Fitness Room: Outlet - West 240V (C) 1	Circuit Breaker, DP #06 & #08 (20A-DP-Std) Power Output / Pole 2
1D-10 To/From: Fitness Room 10-3			
White "Neutral"	1D-10 Fitness Room: Outlet - West 240V (R)	Fitness Room: Outlet - West 240V (R) 1	Circuit Breaker, DP #10 & #12 (20A-DP-Std) Power Output / Neutral
Black "Hot (Pole 1)"	1D-10 Fitness Room: Outlet - West 240V (R)	Fitness Room: Outlet - West 240V (R) 1	Circuit Breaker, DP #10 & #12 (20A-DP-Std) Power Output / Pole 1
Red "Hot (Pole 2)"	1D-10 Fitness Room: Outlet - West 240V (R)	Fitness Room: Outlet - West 240V (R) 1	Circuit Breaker, DP #10 & #12 (20A-DP-Std) Power Output / Pole 2
1L-01 To/From: Mech Room 12-2			
White "Neutral"	1L-01 Mech Room: General Use Outlets (South)	Mech Room: General Use Outlets (South) 1	Circuit Breaker, SP #23 (20A-SP-GFI) Power Output / Neutral

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Black "Hot"	1L-01 Mech Room: General Use Outlets (South)	Mech Room: General Use Outlets (South) 1	Circuit Breaker, SP #23 (20A-SP-GFI) Power Output / Hot
1L-02 To/From: "White/E-Rack/1" & Another 12-2			
White "Neutral"	1L-02 Mech Room: White/E-Rack 1&2 Outlets (Line)	Mech Room: White/E-Rack 1&2 Outlets (Line) 1	Circuit Breaker, SP #25 (20A-SP-GFI) Power Output / Neutral
Black "Hot"	1L-02 Mech Room: White/E-Rack 1&2 Outlets (Line)	Mech Room: White/E-Rack 1&2 Outlets (Line) 1	Circuit Breaker, SP #25 (20A-SP-GFI) Power Output / Hot
1L-13 To/From: "White/XL-Dim" 14-2			
White "Neutral"	1L-13 Mech Room: Lighting Group #1	Mech Room: Lighting Group #1 1	Circuit Breaker, SP #05 (15A-SP-AFI) Power Output / Neutral
Black "Hot"	1L-13 Mech Room: Lighting Group #1	Mech Room: Lighting Group #1 1	Circuit Breaker, SP #05 (15A-SP-AFI) Power Output / Hot
1L-14 To/From: "White/XL-Dim" 14-2			
White "Neutral"	1L-14 Mech Room: Lighting Group #2	Mech Room: Lighting Group #2 1	Circuit Breaker, SP #07 (15A-SP-AFI) Power Output / Neutral
Black "Hot"	1L-14 Mech Room: Lighting Group #2	Mech Room: Lighting Group #2 1	Circuit Breaker, SP #07 (15A-SP-AFI) Power Output / Hot
1L-15 To/From: "White/XL-Dim" 14-2			
White "Neutral"	1L-15 Mech Room: Lighting Group #3	Mech Room: Lighting Group #3 1	Circuit Breaker, SP #09 (15A-SP-AFI) Power Output / Neutral
Black "Hot"	1L-15 Mech Room: Lighting Group #3	Mech Room: Lighting Group #3 1	Circuit Breaker, SP #09 (15A-SP-AFI) Power Output / Hot
1L-19 To/From: "Yellow/XL-HVRB" 14-2			
White "Neutral"	1L-19 (Southeast Garden: Landscape Lights)	(Southeast Garden: Landscape Lights) 1	Circuit Breaker, SP #13 (15A-SP-GFI) Power Output / Neutral
Black "Hot"	1L-19 (Southeast Garden: Landscape Lights)	(Southeast Garden: Landscape Lights) 1	Circuit Breaker, SP #13 (15A-SP-GFI) Power Output / Hot
1L-23 To/From: Mech Room 14-2			
White "Neutral"	1L-23 Mech Room: Outlets for HRV & Water Sof. & Air Cleaner	Outlets for HRV, Softener & Air Cleaner Mech Room: Outlets for HRV & Water Sof. & Air Cleaner	Circuit Breaker, SP #21 (15A-SP-GFI) Power Output / Neutral
Black "Hot"	1L-23 Mech Room: Outlets for HRV & Water Sof. & Air Cleaner	Outlets for HRV, Softener & Air Cleaner Mech Room: Outlets for HRV & Water Sof. & Air Cleaner	Circuit Breaker, SP #21 (15A-SP-GFI) Power Output / Hot
1L-32 To/From: "White/E-Rack/3" 12-2			
White "Neutral"	1L-32 Mech Room: White/E-Rack/3 (Line)	Mech Room: White/E-Rack/3 (Line) 1	Circuit Breaker, SP #27 (20A-SP-GFI) Power Output / Neutral
Black "Hot"	1L-32 Mech Room: White/E-Rack/3 (Line)	Mech Room: White/E-Rack/3 (Line) 1	Circuit Breaker, SP #27 (20A-SP-GFI) Power Output / Hot

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1L-33 To/From: Mech Room 14-2			
White "Neutral"	1L-33 Mech Room: Outlet for Humidifier (S)	Mech Room: Outlet for Humidifier (S) 1	Circuit Breaker, SP #14 (15A-SP-GFI) Power Output / Neutral
Black "Hot"	1L-33 Mech Room: Outlet for Humidifier (S)	Mech Room: Outlet for Humidifier (S) 1	Circuit Breaker, SP #14 (15A-SP-GFI) Power Output / Hot
1L-34 To/From: Mech Room 14-2			
White "Neutral"	1L-34 Mech Room: Outlet for Humidifier (N)	Mech Room: Outlet for Humidifier (N) 1	Circuit Breaker, SP #16 (15A-SP-GFI) Power Output / Neutral
Black "Hot"	1L-34 Mech Room: Outlet for Humidifier (N)	Mech Room: Outlet for Humidifier (N) 1	Circuit Breaker, SP #16 (15A-SP-GFI) Power Output / Hot
1L-38 To/From: "White/XL-Dim" 14-2			
White "Neutral"	1L-38 Mech Room: Lighting Group #4	Mech Room: Lighting Group #4 1	Circuit Breaker, SP #11 (15A-SP-AFI) Power Output / Neutral
Black "Hot"	1L-38 Mech Room: Lighting Group #4	Mech Room: Lighting Group #4 1	Circuit Breaker, SP #11 (15A-SP-AFI) Power Output / Hot
1L-39 To/From: "Yellow/CB-Panel/Line" 2-3			
White "Neutral"	1L-39 Mech Room: Mains Feed	Mech Room: Mains Feed 1	Breaker Panel Feed Power In (240 Vac) / Neutral
Black "Hot (Pole 1)"	1L-39 Mech Room: Mains Feed	Mech Room: Mains Feed 1	Breaker Panel Feed Power In (240 Vac) / Pole 1
Red "Hot (Pole 2)"	1L-39 Mech Room: Mains Feed	Mech Room: Mains Feed 1	Breaker Panel Feed Power In (240 Vac) / Pole 2
1L-63 To/From: "Yellow/XL-HVRB" 14-2			
White "Neutral"	1L-63 Mech Room: Lighting Group #5	Mech Room: Lighting Group #5 1	Circuit Breaker, SP #18 (15A-SP-AFI) Power Output / Neutral
Black "Hot"	1L-63 Mech Room: Lighting Group #5	Mech Room: Lighting Group #5 1	Circuit Breaker, SP #18 (15A-SP-AFI) Power Output / Hot
1L-78 To/From: "White/GP-Panel/3" & Another 14-2			
White "Hot (Pole 2)"	1L-78 White: Dimmed LV LED Lights	White: Dimmed LV LED Lights 1	Circuit Breaker, DP #20 & #22 (15A-DP-Std) Power Output / Neutral
Black "Hot (Pole 1)"	1L-78 White: Dimmed LV LED Lights	White: Dimmed LV LED Lights 1	Circuit Breaker, DP #20 & #22 (15A-DP-Std) Power Output / Hot