

System Components	
1	Intelliflex I/0 Network Device Connecter (NDC3) UL Certified, Plenum Rated Part # C156.311
2	Intelliflex I/O Single Zone / Dual Zone Wall Switch Part# C112.161 / C112.162
3	Intelliflex I/O Smart Motor Part# C047.300 or C047.303
4	Intelliflex I/O Bus Line - Low Voltage (BY OTHERS) CAT 5E Cable, straight thru connection with RJ45 termination. Overall wire length not to exceed 4000 ft.
5	Intelliflex I/O Motor Data Cable CAT 5E Flat Data Cable, straight thru connection with Low Profile RJ45 termination. 3 ft. Standard Length (see inset for available sizes)
6	Intelliflex I/O Motor Power Cable 120V, 3-Wire Cable (Hot, Neutral, Ground). 1ft. Length Complete with Male M12 Disconnect Plug
7	Extention Cable 120V, 3-Wire Cable (Hot, Neutral, Ground). 5ft. Standard Length (see inset for available sizes) Complete with Female M12 Disconnect Plug
8	Junction Box - by others
9	120V Building Power - by others
10	Roller Shade



LED NAME LED COLOR LED DISPLAY

GREEN

RED

YELLOW

STATUS

DEVICE

DRAWING NAME

Intelliflex I/O Typical Wiring Diagram with Single Zone and Dual Zone Wall Switch

PROJECT NOTES

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C107.108

MOTOR DATA CABLE C107.109 50' (15.2 m)

25' (7.6 m)

EMAIL: drapercontract@draperinc.com

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C107.089.204UL 17' (5.2 m)

MOTOR EXTENTION CABLE C107.089.276UL 23' (7 m)

FAX: 866-637-5611

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