



Group Addresses

**Project: Mr. Saad Ibrahim
Al-Mazrou's Residence**

26.10.2017

Contract number: CR No. : 1010495316

Start date: Thursday, October 26, 2017

End date: Tuesday, November 20, 2018

Import date: Sunday, December 16, 2018

Print date: Sunday, December 16, 2018

Print time: 11:41:56 PM

Comments: **Amensmart**

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Today, we are more connected than ever before at home, at work, in the car, and on the go.

**The Contractor - Zimeen Co. for
Digital Marketing (AmenSmart)
(The "Contractor"),
Presented by Mr. Mohammed
Omair Al-Masoudi**

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Status: Accepted

Group Addresses Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Comments	Name	Length	Central	Pass through Line Coupler
0	LIGHTING			No
0/0	SWITCHING 1 PAIR SW1			No
0/0/1	SW Stair Spot 10cm (Center) c (server room)	1 bit	No	No
0/0/2	SW Stair Spot 10cm (wide)	1 bit	No	No
0/0/3	SW Room (Hidden)	1 bit	No	No
0/0/4	SW Room CR(Bathroom) (spot) + Exhaust Fan Together	1 bit	No	No
0/0/5	SW Mezanine 1- Hidden light	1 bit	No	No
MEAZINE 1				
0/0/6	SW Mezanine 2- Hidden light	1 bit	No	No
MEAZINE 2				
0/0/7	SW CR MIRROR	1 bit	No	No
0/0/8	SW Cable doubt (Lable missing)	1 bit	No	No
0/0/9	SW Back Perimeter 4 lights Back.(Back)	1 bit	No	No
0/0/10	SW Lift Step wall light	1 bit	No	No
0/0/11	SW Lift left side	1 bit	No	No
0/0/12	SW Front side Perimeter 4 lights	1 bit	No	No
0/0/13	SW Back Perimeter Right side 4 lights	1 bit	No	No
0/0/14	SW Label missing	1 bit	No	No
0/0/15	SW Back Perimeter 2 lights	1 bit	No	No
0/0/16	SW Label Missing	1 bit	No	No
0/0/17	SW Room (spot) 2 Circuits together	1 bit	No	No
0/0/18	SW Room outdoor way spot	1 bit	No	No
0/0/19	SW Mezanine - 1 center (10cm) spot	1 bit	No	No
0/0/20	SW Mezanine Stair + Mezanine + window (together)	1 bit	No	No
0/0/21	SW Mezanine - 2 Center (spot) 10cm	1 bit	No	No
0/0/22	SW Mezanine - 2 Window (spot) 10cm	1 bit	No	No
0/0/23	SW Mezanine - 2 Stair (spot) 10cm	1 bit	No	No
0/0/24	SW Master Outer Hidden	1 bit	No	No
0/0/25	SW Master Square(2) Box Hidden	1 bit	No	No
0/0/26	SW Master Center Hidden	1 bit	No	No
0/0/27	SW Master Outer Hidden (wider)	1 bit	No	No
0/0/28	SW Master Side Wall light	1 bit	No	No
0/0/29	SW Master Center wall light	1 bit	No	No
0/0/30	SW Master Bedroom Bathroom (Ex Fan) included	1 bit	No	No
0/0/31	SW Master Bedroom Hallway center subway Hidden	1-bit	No	No
0/0/32	SW Hallway center Hidden	1-bit	No	No
0/0/33	SW Hallway Spot light	1-bit	No	No
0/0/34	SW Room 4 Center wide Hidden	1 bit	No	No
0/0/35	SW Room 4 Center midpoint Hidden	1 bit	No	No
0/0/36	SW Room 4 outer Hidden	1 bit	No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/0	SWITCHING 1 PAIR SW1			No
0/0/37	SW Master Bedroom mirror (washbasin) light	1 bit	No	No
0/0/38	SW Tea bar	1 bit	No	No
0/0/39	SW (Room 4 &5) Hidden	1 bit	No	No
0/0/40	SW Master Bedroom Spot light	1 bit	No	No
0/0/41	SW Room 4 corridor Entrance	1 bit	No	No
0/0/42	SW Room 4 Spot light	1 bit	No	No
0/0/43	SW Room 4&5 Center Spot	1-bit	No	No
0/0/44	SW Master Jacuzzi Hidden light center	1 bit	No	No
0/0/45	SW Master Jacuzzi Hidden light Side	1 bit	No	No
0/0/46	SW Master Jacuzzi Spot 1	1 bit	No	No
0/0/47	SW Master Jacuzzi Spot 2	1 bit	No	No
0/0/48	SW Master Jacuzzi Spot 3	1 bit	No	No
0/0/49	SW Master Shower Hidden light	1 bit	No	No
0/0/50	SW Room 2 # Center hidden light	1 bit	No	No
0/0/51	SW Room 2 # Hiden light	1 bit	No	No
0/0/52	SW Room 2 # Wall lights	1 bit	No	No
0/0/53	SW Room 2 # Comfort Hidden lights (CR)	1 bit	No	No
0/0/54	SW Room 2 # Shower hidden lights	1 bit	No	No
0/0/55	SW Room 2 # Comfort spot + Exhaust Fan Together	1 bit	No	No
0/0/56	SW Room 2 # Comfort mirror lights	1 bit	No	No
0/0/57	SW Room 2 # Shower light spot	1 bit	No	No
0/0/58	SW Room 2 # Hallway hidden light	1 bit	No	No
0/0/59	SW Room 2 # Hallway Cabin	1 bit	No	No
0/0/60	SW Lift Hallway Side Hidden light	1 bit	No	No
0/0/61	SW Lift Hallway Center Hidden light	1-bit	No	No
0/0/62	SW Lif Box (10cm) spot light	1 bit	No	No
0/0/63	SW Lift Stone decor hidden light	1 bit	No	No
0/0/64	SW Room 1 Comfort (Bathroom)spot + Exhaust Fan together	1 bit	No	No
0/0/65	SW Room 1 Comfort Hidden light (room 1)	1 bit	No	No
0/0/66	SW Room 1 Comfort Hidden light (mirror)	1 bit	No	No
0/0/67	SW Room 6 Hidden light Two door	1 bit	No	No
0/0/68	SW Room 6 Hidden light Corner	1 bit	No	No
0/0/69	SW Room 6 Hidden light Center	1 bit	No	No
0/0/70	SW Master Entrance 1 Hidden lights	1-bit	No	No
0/0/71	SW Master Hallway Hidden lights	1 bit	No	No
0/0/72	SW Master Office All Hidden lights	1 bit	No	No
0/0/73	SW Master SkyGL wall lights	1 bit	No	No
0/0/74	SW Master dress Hidden lights	1 bit	No	No
0/0/75	SW Master dress Hallway wall lights	1 bit	No	No
0/0/76	SW Room 2 # Hallway Door (7cm)	1 bit	No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/0	SWITCHING 1 PAIR SW1			No
0/0/77	SW Room # 1,2 &3 Hallway center (10cm) spot	1-bit	No	No
0/0/78	SW Room # 1,2 &3 Hallway Corner (10cm) spot	1-bit	No	No
0/0/79	SW Room # 1,2, &3 - Center Hallway Hidden light	1 bit	No	No
0/0/80	SW Room # 1,2, &3 - Side Hallway Hidden light	1 bit	No	No
0/0/81	SW Room # 1,2, &3 - Hallway Wall light	1 bit	No	No
0/0/82	SW Room 3 # Stair lights	1 bit	No	No
0/0/83	SW Room 3 # Comfort + Exhaust Fan Together	1 bit	No	No
0/0/84	SW Room 3 # Shower spot	1 bit	No	No
0/0/85	SW Room 3 # Shower HL Hidden light	1 bit	No	No
0/0/86	SW Room 3 # Comfort mirror light	1 bit	No	No
0/0/87	SW Room 3 # Comfort Hidden light	1 bit	No	No
0/0/88	SW Room 3 # Hallway spot	1 bit	No	No
0/0/89	SW Room 3 # Center hidden - 1	1 bit	No	No
0/0/90	SW Room 3 # Center hidden - 2	1 bit	No	No
0/0/91	SW Room 3 # Window hidden	1 bit	No	No
0/0/92	SW Lift Hallway Stone décor L 10cm (spot) center	1 bit	No	No
0/0/93	SW Lift Hallway stone décor L 10cm (spot) side	1 bit	No	No
0/0/94	SW Lift Hallway 10cm(spot)	1-bit	No	No
0/0/95	SW Room # 2 door (spot)	1 bit	No	No
0/0/96	SW Room 6 # Center spot light (10cm)	1 bit	No	No
0/0/97	SW Room 6 # Corner spot light (10cm)	1 bit	No	No
0/0/98	SW Master dress side L (10cm) spot	1 bit	No	No
0/0/99	SW Master dress near (10cm) spot	1 bit	No	No
0/0/100	SW Master HW Entrance 10cm (spot)	1-bit	No	No
0/0/101	SW Master HW 10cm(spot)	1-bit	No	No
0/0/102	SW Master Office Center L(spot)10cm	1 bit	No	No
0/0/103	SW Master Office side L(spot)10cm	1 bit	No	No
0/0/104	SW Room 2 # spot center corner circuits together	1 bit	No	No
0/0/105	SW Room 2 # TV spot	1 bit	No	No
0/0/106	SW Room 3 # CR side & window side spot light (2 circuits) together	1 bit	No	No
0/0/107	SW spare	1 bit	No	No
0/0/108	SW Room 5 Entrance (Hallway) spot	1 bit	No	No
0/0/109	SW Room 1 Center (spot)	1 bit	No	No
0/0/110	SW Room 1 Glass near (spot) light	1 bit	No	No
0/0/111	SW Room 1 # Glass near (Door) spot light	1 bit	No	No
0/0/112	SW Room 5 Cab side (spot) 10cm	1 bit	No	No
0/0/113	SW Room 5 TV Side (spot) 10cm	1 bit	No	No
0/0/114	SW Room 5 Glass side (spot)10cm	1 bit	No	No
0/0/115	SW Room 6 # Hallway light (Hallway 1-6) L 10cm	1 bit	No	No
0/0/116	SW Master room side Chandelier	1 bit	No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/0	SWITCHING 1 PAIR SW1			No
0/0/117	SW Master room Center Chandelier	1 bit	No	No
0/0/118	SW Master Jaccusi Mirror light	1 bit	No	No
0/0/119	SW Master entrance Hw wall light	1 bit	No	No
0/0/120	SW Room 4 # wall light	1 bit	No	No
0/0/121	SW Room 4 # Comfort mirror light	1 bit	No	No
0/0/122	SW Room 4 # Comfort Hidden light	1 bit	No	No
0/0/123	SW Room 4 # Shower Hidden	1 bit	No	No
0/0/124	SW Room 4 # Exhaust spot light comfort (Bathroom)	1 bit	No	No
0/0/125	SW Room 4 # Shower spot light	1 bit	No	No
0/0/126	SW Room 5 # Hallway Hidden (coridor)	1 bit	No	No
0/0/127	SW Room 5 # Wall light	1 bit	No	No
0/0/128	SW Room 1 # Center Hidden light	1 bit	No	No
0/0/129	SW Room 1 # Glass Hidden light	1 bit	No	No
0/0/130	SW Room 1 # Floor Hidden light	1 bit	No	No
0/0/131	SW Room 4&5 Hallway Hidden 2 circuits (combined)	1-bit	No	No
0/0/132	SW Room 5 # Center Hidden light	1 bit	No	No
0/0/133	SW Room 5 # Side Hidden light	1 bit	No	No
0/0/134	SW Room 5 # Shower Hidden light	1 bit	No	No
0/0/135	SW Room 6 # Comfort (Bathroom Hidden light)	1 bit	No	No
0/0/136	SW Room 6 # Comfort Spot light (Exhaust tan)	1 bit	No	No
0/0/137	SW Room 6 # Comfort mirror light	1 bit	No	No
0/0/138	SW Room 6 # Comfort Shower (Spot) light	1 bit	No	No
0/0/139	SW Room 1 # Wall light (2 circuits) together	1 bit	No	No
0/0/140	SW Room 4 & 5 Wall Light	1 bit	No	No
0/0/141	SW Master sky light L1	1 bit	No	No
0/0/142	SW Master sky light L2	1 bit	No	No
0/0/143	SW Sit A/B Hidden light	1-bit	No	No
0/0/144	SW HW Sit A/B Center Hidden light 1	1-bit	No	No
0/0/145	SW HW Sit A/B Center Hidden light 2	1-bit	No	No
0/0/146	SW Tea bar Hidden light (Sitting)	1 bit	No	No
0/0/147	SW Fire place Hidden light Hallway Teabar	1 bit	No	No
0/0/148	SW Fire place Hidden light Front	1 bit	No	No
0/0/149	SW Fire place Hidden light (Center)	1 bit	No	No
0/0/150	SW Sit A Corner + Sit A Center Spot light - together	1-bit	No	No
0/0/151	SW Sit A/B - Hallway lights spot	1 bit	No	No
0/0/152	SW Fire place spot light (10cm) spot	1 bit	No	No
0/0/153	SW Sitting TeaBar 1 & TeaBar 2 together	1 bit	No	No
0/0/154	SW Entrance Hallway Hidden	1 bit	No	No
0/0/155	SW Entrance Center Hallway 7cm spot	1-bit	No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/0	SWITCHING 1 PAIR SW1			No
0/0/156	SW Entrance Spotcorner Spot (7cm) Corner	1 bit	No	No
0/0/157	SW Room 1 - Hallway spot	1 bit	No	No
0/0/158	SW Room 5 CR Comfort Spot 10cm + Exhaust Fan together	1 bit	No	No
0/0/159	SW Decor Arch Sit Hallway Hidden light	1 bit	No	No
0/0/160	SW Decor Arch Sit Hallway Spot 10cm	1 bit	No	No
0/0/161	SW Room 4 # Step Wall light	1 bit	No	No
0/0/162	SW Room 4 # Under stair light	1 bit	No	No
0/0/163	SW Room 4 # Floor Light	1 bit	No	No
0/0/164	SW Entrance Décor Hallway Light group (Red) Cable	1 bit	No	No
0/0/165	SW Entrance Décor Hallway Light group (Yellow) Cable	1 bit	No	No
0/0/166	SW Entrance Décor Hallway Light group (Blue) Cable	1 bit	No	No
0/0/167	SW Lift Door Wall Light	1 bit	No	No
0/0/168	SW Room 6 # Door Wall Light	1 bit	No	No
0/0/169	SW Room 6 # Wall Light	1 bit	No	No
0/0/170	SW Room 3 # Under Light Stairs	1 bit	No	No
0/0/171	SW Room 3 # Step Wall Light	1 bit	No	No
0/0/172	SW Room 3 # Wall Lights	1 bit	No	No
0/0/173	SW Room 3 # Floor Light Tera (Tera)	1 bit	No	No
0/0/174	SW Room 5 # Shower Spot (10cm)	1 bit	No	No
0/0/175	SW Room 5 # Comfort Hidden light	1 bit	No	No
0/0/176	SW Room 5 # Comfort Mirror light	1 bit	No	No
0/0/177	SW Sit A/B Mid Hidden light	1 bit	No	No
0/0/178	SW Sit B - spot center + Sit B Spot Corner / together 2 Circuits	1-bit	No	No
0/0/179	SW Main Stair L10cm(Spot) - 2	1 bit	No	No
0/0/180	SW Main Stair L10cm(spot) - 1	1 bit	No	No
0/0/181	SW Main Stair side Hidden light - 3	1 bit	No	No
0/0/182	SW Main Stair Center Hidden lights	1 bit	No	No
0/0/183	SW Main Stair Mid Hidden lights	1 bit	No	No
0/0/184	SW Main Stair Chandelier	1 bit	No	No
0/0/185	SW Sit Comfort Spot + Exhaust Fan together	1 bit	No	No
0/0/186	SW Sit Comfort Hidden light	1 bit	No	No
0/0/187	SW Sit Comfort Mirror light	1 bit	No	No
0/0/188	SW Sit Wash Spot	1 bit	No	No
0/0/189	SW Sit Wash Hidden light Mirror	1 bit	No	No
0/0/190	SW Men Wash - B - L(10cm) spot	1 bit	No	No
0/0/191	SW Men Wash - L(10cm) spot	1 bit	No	No
0/0/192	SW Men Wash - Mirror L(10cm)	1 bit	No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/0	SWITCHING 1 PAIR SW1			No
0/0/193	SW Men Wash - Entrance 1 (L10cm)Spot	1 bit	No	No
0/0/194	SW Men Wash hidden 1	1 bit	No	No
0/0/195	SW Men Wash hidden 2	1 bit	No	No
0/0/196	SW Men CR L(10cm) + Exhaust Fan(together) - Bathroom	1 bit	No	No
0/0/197	SW Men CR Hidden light (Bathroom)	1 bit	No	No
0/0/198	SW Men CR Mirror light	1 bit	No	No
0/0/199	SW Men CR Mirror L(10cm) Spot	1 bit	No	No
0/0/200	SW Men Entrance outside L10cm - 1	1 bit	No	No
0/0/201	SW Men Entrance outside L10cm - 2	1 bit	No	No
0/0/202	SW Men Entrance outside L10cm - 3	1 bit	No	No
0/0/203	SW Dress wash Corner - Dress wash Corner L(10cm)	1 bit	No	No
0/0/204	SW Dress wash Center L(10cm) Spot	1 bit	No	No
0/0/205	SW Dress wash hidden light Side 1 + Side 2 - Two Circuits together	1 bit	No	No
0/0/206	SW Dress Wash Hidden light Center	1 bit	No	No
0/0/207	SW Men Hallway Column Hidden lights	1 bit	No	No
0/0/208	SW Men Hallway Column L(10cm) Sit - A - C1	1 bit	No	No
0/0/209	SW Men Hallway Column L(10cm) Sit - A - C2	1 bit	No	No
0/0/210	SW Men Hallway Column L(10cm) Center	1 bit	No	No
0/0/211	SW Men Hallway Column L(10cm) Sit B (Sit - B)	1 bit	No	No
0/0/212	SW Men Sit B Hidden side - 1	1 bit	No	No
0/0/213	SW Men Sit B Hidden Side - 2	1 bit	No	No
0/0/214	SW Men Sit B Hidden Center	1 bit	No	No
0/0/215	SW Men Entrance / Hallway Hidden	1 bit	No	No
0/0/216	SW Men Entrance / Hallway Side	1 bit	No	No
0/0/217	SW Men Entrance Hallway (Spot) L10cm	1 bit	No	No
0/0/218	SW Swimming Pool Center Hidden light (up)	1 bit	No	No
0/0/219	SW Swimming Pool Side Hidden light (up)	1 bit	No	No
0/0/220	SW 20cm Swimming Pool Leftside	1 bit	No	No
0/0/221	SW Swimming Pool Center Hidden light (up)	1 bit	No	No
0/0/222	SW Swimming Pool hidden light (upside) side	1 bit	No	No
0/0/223	SW Swimming Pool 20cm light Rightside	1 bit	No	No
0/0/224	SW Under Stair CR Bathroom + Exhaust Fan - together	1 bit	No	No
0/0/225	SW Swimming left CR + Exhaust Fan - together	1 bit	No	No
0/0/226	SW Swimming Left L10cm(spot) Hallway	1 bit	No	No
0/0/227	SW Swimming Left Steam light (Wall light)	1 bit	No	No
0/0/228	SW Swimming Left Steam light	1 bit	No	No
0/0/229	SW Swimming Left Wash Mirror light	1 bit	No	No
0/0/230	SW Swimming Left - Right (Wall light)	1 bit	No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/0	SWITCHING 1 PAIR SW1			No
0/0/231	SW Men Sit A Hidden light side	1 bit	No	No
0/0/232	SW Men Sit A Hidden light Center	1 bit	No	No
0/0/233	SW Fire Sit A/B hidden lights poor 2	1 bit	No	No
0/0/234	SW Fire Sit A/B (door)	1 bit	No	No
0/0/235	SW Fire Sit A hidden lights	1 bit	No	No
0/0/236	SW Fire Sit A L1 Chandelier	1 bit	No	No
0/0/237	SW Fire Sit A L2 Chandelier	1 bit	No	No
0/0/238	SW Fire place Hidden light - 1	1 bit	No	No
0/0/239	SW Fire place Hidden light - 2	1 bit	No	No
0/0/240	SW Fire place hidden light - 3	1 bit	No	No
0/0/241	SW Fire place Wall light	1 bit	No	No
0/0/242	SW Fire place Chandelier	1 bit	No	No
0/0/243	SW Kitchen Side light + Circuit 1 and Circuit 2 together (L10cm)	1 bit	No	No
0/0/244	SW Kitchen center Spot (L10cm)	1 bit	No	No
0/0/245	SW Kitchen Exhaust Fan	1 bit	No	No
0/0/246	SW kitchen Center Hidden lights	1 bit	No	No
0/0/247	SW Kitchen Side Hidden lights	1 bit	No	No
0/0/248	SW Lift area Lady Entrance hidden lights	1 bit	No	No
0/0/249	SW Lift area Lady Entrance Box - lights	1 bit	No	No
0/0/250	SW Lift area Lady Entance Store side (L10cm)	1 bit	No	No
0/0/251	SW Lift area lady Entance Center	1 bit	No	No
0/0/252	SW Lift area lady Entance Main Stair (L10cm)	1 bit	No	No
0/0/253	SW Lift area lady Entance hidden light	1 bit	No	No
0/0/254	SW Lift area Lady Entance 1 door side(L10cm)	1 bit	No	No
0/0/255	SW Lift area Main Stair hidden lights	1 bit	No	No
0/1	SWITCHING 1 PAIR SW1 FEEDBACK			No
0/1/1	SWFB Stair Spot 10cm (Center) c (server room)	1 bit	No	No
0/1/2	SWFB Stair Spot 10cm (wide)	1 bit	No	No
0/1/3	SWFB Room (Hidden)	1 bit	No	No
0/1/4	SWFB Room CR(Bathroom) (spot) + Exhaust Fan Together	1 bit	No	No
0/1/5	SWFB Mezanine 1- Hidden light	1 bit	No	No
MEAZINE 1				
0/1/6	SWFB Mezanine 2- Hidden light	1 bit	No	No
MEAZINE 2				
0/1/7	SWFB CR MIRROR	1 bit	No	No
0/1/8	SWFB Cable doubt (Lable missing)	1 bit	No	No
0/1/9	SWFB Back Perimeter 4 lights Back.(Back)	1 bit	No	No
0/1/10	SWFB Lift Step wall light	1 bit	No	No
0/1/11	SWFB Lift left side	1 bit	No	No
0/1/12	SWFB Front side Perimeter 4 lights	1 bit	No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/1	SWITCHING 1 PAIR SW1 FEEDBACK			No
0/1/12	SWFB Front side Perimeter 4 lights	1 bit	No	No
0/1/13	SWFB Back Perimeter Right side 4 lights	1 bit	No	No
0/1/14	SWFB Label missing	1 bit	No	No
0/1/15	SWFB Back Perimeter 2 lights	1 bit	No	No
0/1/16	SWFB Label Missing	1 bit	No	No
0/1/17	SWFB Room (spot) 2 Circuits together	1 bit	No	No
0/1/18	SWFB Room outdoor way spot	1 bit	No	No
0/1/19	SWFB Mezanine - 1 center (10cm) spot	1 bit	No	No
0/1/20	SWFB Mezanine Stair + Mezanine + window (together)	1 bit	No	No
0/1/21	SWFB Mezanine - 2 Center (spot) 10cm	1 bit	No	No
0/1/22	SWFB Mezanine - 2 Window (spot) 10cm	1 bit	No	No
0/1/23	SWFB Mezanine - 2 Stair (spot) 10cm	1 bit	No	No
0/1/24	SWFB Master Outer Hidden	1 bit	No	No
0/1/25	SWFB Master Square(2) Box Hidden	1 bit	No	No
0/1/26	SWFB Master Center Hidden	1 bit	No	No
0/1/27	SWFB Master Outer Hidden (wider)	1 bit	No	No
0/1/28	SWFB Master Side Wall light	1 bit	No	No
0/1/29	SWFB Master Center wall light	1 bit	No	No
0/1/30	SWFB Master Bedroom Bathroom (Ex Fan) included	1 bit	No	No
0/1/31	SWFB Master Bedroom Hallway center subway Hidden	1-bit	No	No
0/1/32	SWFB Hallway center Hidden	1-bit	No	No
0/1/33	SWFB Hallway Spot light	1-bit	No	No
0/1/34	SWFB Room 4 Center wide Hidden	1 bit	No	No
0/1/35	SWFB Room 4 Center midpoint Hidden	1 bit	No	No
0/1/36	SWFB Room 4 outer Hidden	1 bit	No	No
0/1/37	SWFB Master Bedroom mirror (washbasin) light	1 bit	No	No
0/1/38	SWFB Tea bar	1 bit	No	No
0/1/39	SWFB (Room 4 &5) Hidden	1 bit	No	No
0/1/40	SWFB Master Bedroom Spot light	1 bit	No	No
0/1/41	SWFB Room 4 corridor Entrance	1 bit	No	No
0/1/42	SWFB Room 4 Spot light	1 bit	No	No
0/1/43	SWFB Room 4&5 Center Spot	1-bit	No	No
0/1/44	SWFB Master Jacuzzi Hidden light center	1 bit	No	No
0/1/45	SWFB Master Jacuzzi Hidden light Side	1 bit	No	No
0/1/46	SWFB Master Jacuzzi Spot 1	1 bit	No	No
0/1/47	SWFB Master Jacuzzi Spot 2	1 bit	No	No
0/1/48	SWFB Master Jacuzzi Spot 3	1 bit	No	No
0/1/49	SWFB Master Shower Hidden light	1 bit	No	No
0/1/50	SWFB Room 2 # Center hidden light	1 bit	No	No
0/1/51	SWFB Room 2 # Hiden light	1 bit	No	No

Group Addresses Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/1	SWITCHING 1 PAIR SW1 FEEDBACK			No
0/1/51	SWFB Room 2 # Hiden light	1 bit	No	No
0/1/52	SWFB Room 2 # Wall lights	1 bit	No	No
0/1/53	SWFB Room 2 # Comfort Hidden lights (CR)	1 bit	No	No
0/1/54	SWFB Room 2 # Shower hidden lights	1 bit	No	No
0/1/55	SWFB Room 2 # Comfort spot + Exhaust Fan Together	1 bit	No	No
0/1/56	SWFB Room 2 # Comfort mirror lights	1 bit	No	No
0/1/57	SWFB Room 2 # Shower light spot	1 bit	No	No
0/1/58	SWFB Room 2 # Hallway hidden light	1 bit	No	No
0/1/59	SWFB Room 2 # Hallway Cabin	1 bit	No	No
0/1/60	SWFB Lift Hallway Side Hidden light	1 bit	No	No
0/1/61	SWFB Lift Hallway Center Hidden light	1-bit	No	No
0/1/62	SWFB Lif Box (10cm) spot light	1 bit	No	No
0/1/63	SWFB Lift Stone decor hidden light	1 bit	No	No
0/1/64	SWFB Room 1 Comfort (Bathroom)spot + Exhaust Fan together	1 bit	No	No
0/1/65	SWFB Room 1 Comfort Hidden light (room 1)	1 bit	No	No
0/1/66	SWFB Room 1 Comfort Hidden light (mirror)	1 bit	No	No
0/1/67	SWFB Room 6 Hidden light Two door	1 bit	No	No
0/1/68	SWFB Room 6 Hidden light Corner	1 bit	No	No
0/1/69	SWFB Room 6 Hidden light Center	1 bit	No	No
0/1/70	SWFB Master Entrance 1 Hidden lights	1-bit	No	No
0/1/71	SWFB Master Hallway Hidden lights	1 bit	No	No
0/1/72	SWFB Master Office All Hidden lights	1 bit	No	No
0/1/73	SWFB Master SkyGL wall lights	1 bit	No	No
0/1/74	SWFB Master dress Hidden lights	1 bit	No	No
0/1/75	SWFB Master dress Hallway wall lights	1 bit	No	No
0/1/76	SWFB Room 2 # Hallway Door (7cm)	1 bit	No	No
0/1/77	SWFB Room # 1,2 &3 Hallway center (10cm) spot	1-bit	No	No
0/1/78	SWFB Room # 1,2 &3 Hallway Corner (10cm) spot	1-bit	No	No
0/1/79	SWFB Room # 1,2, &3 - Center Hallway Hidden light	1 bit	No	No
0/1/80	SWFB Room # 1,2, &3 - Side Hallway Hidden light	1 bit	No	No
0/1/81	SWFB Room # 1,2, &3 - Hallway Wall light	1 bit	No	No
0/1/82	SWFB Room 3 # Stair lights	1 bit	No	No
0/1/83	SWFB Room 3 # Comfort + Exhaust Fan Together	1 bit	No	No
0/1/84	SWFB Room 3 # Shower spot	1 bit	No	No
0/1/85	SWFB Room 3 # Shower HL Hidden light	1 bit	No	No
0/1/86	SWFB Room 3 # Comfort mirror light	1 bit	No	No
0/1/87	SWFB Room 3 # Comfort Hidden light	1 bit	No	No
0/1/88	SWFB Room 3 # Hallway spot	1 bit	No	No
0/1/89	SWFB Room 3 # Center hidden - 1	1 bit	No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/1	SWITCHING 1 PAIR SW1 FEEDBACK			No
0/1/90	SWFB Room 3 # Center hidden - 2	1 bit	No	No
0/1/91	SWFB Room 3 # Window hidden	1 bit	No	No
0/1/92	SWFB Lift Hallway Stone décor L 10cm (spot) center	1 bit	No	No
0/1/93	SWFB Lift Hallway stone décor L 10cm (spot) side	1 bit	No	No
0/1/94	SWFB Lift Hallway 10cm(spot)	1-bit	No	No
0/1/95	SWFB Room # 2 door (spot)	1 bit	No	No
0/1/96	SWFB Room 6 # Center spot light (10cm)	1 bit	No	No
0/1/97	SWFB Room 6 # Corner spot light (10cm)	1 bit	No	No
0/1/98	SWFB Master dress side L (10cm) spot	1 bit	No	No
0/1/99	SWFB Master dress near (10cm) spot	1 bit	No	No
0/1/100	SWFB Master HW Entrance 10cm (spot)	1-bit	No	No
0/1/101	SWFB Master HW 10cm(spot)	1-bit	No	No
0/1/102	SWFB Master Office Center L(spot)10cm	1 bit	No	No
0/1/103	SWFB Master Office side L(spot)10cm	1 bit	No	No
0/1/104	SWFB Room 2 # spot center corner circuits together	1 bit	No	No
0/1/105	SWFB Room 2 # TV spot	1 bit	No	No
0/1/106	SWFB Room 3 # CR side & window side spot light (2 circuits) together	1 bit	No	No
0/1/107	SWFB spare	1 bit	No	No
0/1/108	SWFB Room 5 Entrance (Hallway) spot	1 bit	No	No
0/1/109	SWFB Room 1 Center (spot)	1 bit	No	No
0/1/110	SWFB Room 1 Glass near (spot) light	1 bit	No	No
0/1/111	SWFB Room 1 # Glass near (Door) spot light	1 bit	No	No
0/1/112	SWFB Room 5 Cab side (spot) 10cm	1 bit	No	No
0/1/113	SWFB Room 5 TV Side (spot) 10cm	1 bit	No	No
0/1/114	SWFB Room 5 Glass side (spot)10cm	1 bit	No	No
0/1/115	SWFB Room 6 # Hallway light (Hallway 1-6) L 10cm	1 bit	No	No
0/1/116	SWFB Master room side Chandelier	1 bit	No	No
0/1/117	SWFB Master room Center Chandelier	1 bit	No	No
0/1/118	SWFB Master Jacuzzi Mirror light	1 bit	No	No
0/1/119	SWFB Master entrance Hw wall light	1 bit	No	No
0/1/120	SWFB Room 4 # wall light	1 bit	No	No
0/1/121	SWFB Room 4 # Comfort mirror light	1 bit	No	No
0/1/122	SWFB Room 4 # Comfort Hidden light	1 bit	No	No
0/1/123	SWFB Room 4 # Shower Hidden	1 bit	No	No
0/1/124	SWFB Room 4 # Exhaust spot light comfort (Bathroom)	1 bit	No	No
0/1/125	SWFB Room 4 # Shower spot light	1 bit	No	No
0/1/126	SWFB Room 5 # Hallway Hidden (coridor)	1 bit	No	No
0/1/127	SWFB Room 5 # Wall light	1 bit	No	No
0/1/128	SWFB Room 1 # Center Hidden light	1 bit	No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/1	SWITCHING 1 PAIR SW1 FEEDBACK			No
0/1/129	SWFB Room 1 # Glass Hidden light	1 bit	No	No
0/1/130	SWFB Room 1 # Floor Hidden light	1 bit	No	No
0/1/131	SWFB Room 4&5 Hallway Hidden 2 circuits (combined)	1-bit	No	No
0/1/132	SWFB Room 5 # Center Hidden light	1 bit	No	No
0/1/133	SWFB Room 5 # Side Hidden light	1 bit	No	No
0/1/134	SWFB Room 5 # Shower Hidden light	1 bit	No	No
0/1/135	SWFB Room 6 # Comfort (Bathroom Hidden light)	1 bit	No	No
0/1/136	SWFB Room 6 # Comfort Spot light (Exhaust fan)	1 bit	No	No
0/1/137	SWFB Room 6 # Comfort mirror light	1 bit	No	No
0/1/138	SWFB Room 6 # Comfort Shower (Spot) light	1 bit	No	No
0/1/139	SWFB Room 1 # Wall light (2 circuits) together	1 bit	No	No
0/1/140	SWFB Room 4 & 5 Wall Light	1 bit	No	No
0/1/141	SWFB Master sky light L1	1 bit	No	No
0/1/142	SWFB Master sky light L2	1 bit	No	No
0/1/143	SWFB Sit A/B Hidden light	1-bit	No	No
0/1/144	SWFB HW Sit A/B Center Hidden light 1	1-bit	No	No
0/1/145	SWFB HW Sit A/B Center Hidden light 2	1-bit	No	No
0/1/146	SWFB Tea bar Hidden light (Sitting)	1 bit	No	No
0/1/147	SWFB Fire place Hidden light Hallway Teabar	1 bit	No	No
0/1/148	SWFB Fire place Hidden light Front	1 bit	No	No
0/1/149	SWFB Fire place Hidden light (Center)	1 bit	No	No
0/1/150	SWFB Sit A Corner + Sit A Center Spot light - together	1-bit	No	No
0/1/151	SWFB Sit A/B - Hallway lights spot	1 bit	No	No
0/1/152	SWFB Fire place spot light (10cm) spot	1 bit	No	No
0/1/153	SWFB Sitting TeaBar 1 & TeaBar 2 together	1 bit	No	No
0/1/154	SWFB Entrance Hallway Hidden	1 bit	No	No
0/1/155	SWFB Entrance Center Hallway 7cm spot	1 bit	No	No
0/1/156	SWFB Entrance Spotcorner Spot (7cm) Corner	1 bit	No	No
0/1/157	SWFB Room 1 - Hallway spot	1 bit	No	No
0/1/158	SWFB Room 5 CR Comfort Spot 10cm + Exhaust Fan together	1 bit	No	No
0/1/159	SWFB Decor Arch Sit Hallway Hidden light	1 bit	No	No
0/1/160	SWFB Decor Arch Sit Hallway Spot 10cm	1 bit	No	No
0/1/161	SWFB Room 4 # Step Wall light	1 bit	No	No
0/1/162	SWFB Room 4 # Under stair light	1 bit	No	No
0/1/163	SWFB Room 4 # Floor Light	1 bit	No	No
0/1/164	SWFB Entrance Décor Hallway Light group (Red) Cable	1 bit	No	No
0/1/165	SWFB Entrance Décor Hallway Light group (Yellow) Cable	1 bit	No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/1	SWITCHING 1 PAIR SW1 FEEDBACK			No
0/1/166	SWFB Entrance Décor Hallway Light group (Blue) Cable	1 bit	No	No
0/1/167	SWFB Lift Door Wall Light	1 bit	No	No
0/1/168	SWFB Room 6 # Door Wall Light	1 bit	No	No
0/1/169	SWFB Room 6 # Wall Light	1 bit	No	No
0/1/170	SWFB Room 3 # Under Light Stairs	1 bit	No	No
0/1/171	SWFB Room 3 # Step Wall Light	1 bit	No	No
0/1/172	SWFB Room 3 # Wall Lights	1 bit	No	No
0/1/173	SWFB Room 3 # Floor Light Tera (Tera)	1 bit	No	No
0/1/174	SWFB Room 5 # Shower Spot (10cm)	1 bit	No	No
0/1/175	SWFB Room 5 # Comfort Hidden light	1 bit	No	No
0/1/176	SWFB Room 5 # Comfort Mirror light	1 bit	No	No
0/1/177	SWFB Sit A/B Mid Hidden light	1 bit	No	No
0/1/178	SWFB Sit B - spot center + Sit B Spot Corner / together 2 Circuits	1 bit	No	No
0/1/179	SWFB Main Stair L10cm(Spot) - 2	1 bit	No	No
0/1/180	SWFB Main Stair L10cm(spot) - 1	1 bit	No	No
0/1/181	SWFB Main Stair side Hidden light - 3	1 bit	No	No
0/1/182	SWFB Main Stair Center Hidden lights	1 bit	No	No
0/1/183	SWFB Main Stair Mid Hidden lights	1 bit	No	No
0/1/184	SWFB Main Stair Chandelier	1 bit	No	No
0/1/185	SWFB Sit Comfort Spot + Exhaust Fan together	1 bit	No	No
0/1/186	SWFB Sit Comfort Hidden light	1 bit	No	No
0/1/187	SWFB Sit Comfort Mirror light	1 bit	No	No
0/1/188	SWFB Sit Wash Spot	1 bit	No	No
0/1/189	SWFB Sit Wash Hidden light Mirror	1 bit	No	No
0/1/190	SWFB Men Wash - B - L(10cm) spot	1 bit	No	No
0/1/191	SWFB Men Wash - L(10cm) spot	1 bit	No	No
0/1/192	SWFB Men Wash - Mirror L(10cm)	1 bit	No	No
0/1/193	SWFB Men Wash - Entrance 1 (L10cm)Spot	1 bit	No	No
0/1/194	SWFB Men Wash hidden 1	1 bit	No	No
0/1/195	SWFB Men Wash hidden 2	1 bit	No	No
0/1/196	SWFB Men CR L(10cm) + Exhaust Fan(together) - Bathroom	1 bit	No	No
0/1/197	SWFB Men CR Hidden light (Bathroom)	1 bit	No	No
0/1/198	SWFB Men CR Mirror light	1 bit	No	No
0/1/199	SWFB Men CR Mirror L(10cm) Spot	1 bit	No	No
0/1/200	SWFB Men Entrance outside L10cm - 1	1 bit	No	No
0/1/201	SWFB Men Entrance outside L10cm - 2	1 bit	No	No
0/1/202	SWFB Men Entrance outside L10cm - 3	1 bit	No	No
0/1/203	SWFB Dress wash Corner - Dress wash Corner L (10cm)	1 bit	No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/1	SWITCHING 1 PAIR SW1 FEEDBACK			No
0/1/204	SWFB Dress wash Center L(10cm) Spot	1 bit	No	No
0/1/205	SWFB Dress wash hidden light Side 1 + Side 2 - Two Circuits together	1 bit	No	No
0/1/206	SWFB Dress Wash Hidden light Center	1 bit	No	No
0/1/207	SWFB Men Hallway Column Hidden lights	1 bit	No	No
0/1/208	SWFB Men Hallway Column L(10cm) Sit - A - C1	1 bit	No	No
0/1/209	SWFB Men Hallway Column L(10cm) Sit - A - C2	1 bit	No	No
0/1/210	SWFB Men Hallway Column L(10cm) Center	1 bit	No	No
0/1/211	SWFB Men Hallway Column L(10cm) Sit B (Sit - B)	1 bit	No	No
0/1/212	SWFB Men Sit B Hidden side - 1	1 bit	No	No
0/1/213	SWFB Men Sit B Hidden Side - 2	1 bit	No	No
0/1/214	SWFB Men Sit B Hidden Center	1 bit	No	No
0/1/215	SWFB Men Entrance / Hallway Hidden	1 bit	No	No
0/1/216	SWFB Men Entrance / Hallway Side	1 bit	No	No
0/1/217	SWFB Men Entrance Hallway (Spot) L10cm	1 bit	No	No
0/1/218	SWFB Swimming Pool Center Hidden light (up)	1 bit	No	No
0/1/219	SWFB Swimming Pool Side Hidden light (up)	1 bit	No	No
0/1/220	SWFB 20cm Swimming Pool Leftside	1 bit	No	No
0/1/221	SWFB Swimming Pool Center Hidden light (up)	1 bit	No	No
0/1/222	SWFB Swimming Pool hidden light (upside) side	1 bit	No	No
0/1/223	SWFB Swimming Pool 20cm light Rightside	1 bit	No	No
0/1/224	SWFB Under Stair CR Bathroom + Exhaust Fan - together	1 bit	No	No
0/1/225	SWFB Swimming left CR + Exhaust Fan - together	1 bit	No	No
0/1/226	SWFB Swimming Left L10cm(spot) Hallway	1 bit	No	No
0/1/227	SWFB Swimming Left Steam light (Wall light)	1 bit	No	No
0/1/228	SWFB Swimming Left Steam light	1 bit	No	No
0/1/229	SWFB Swimming Left Wash Mirror light	1 bit	No	No
0/1/230	SWFB Swimming Left - Right (Wall light)	1 bit	No	No
0/1/231	SWFB Men Sit A Hidden light side	1 bit	No	No
0/1/232	SWFB Men Sit A Hidden light Center	1 bit	No	No
0/1/233	SWFB Fire Sit A/B hidden lights poor 2	1 bit	No	No
0/1/234	SWFB Fire Sit A/B (door)	1 bit	No	No
0/1/235	SWFB Fire Sit A hidden lights	1 bit	No	No
0/1/236	SWFB Fire Sit A L1 Chandelier	1 bit	No	No
0/1/237	SWFB Fire Sit A L2 Chandelier	1 bit	No	No
0/1/238	SWFB Fire place Hidden light - 1	1 bit	No	No
0/1/239	SWFB Fire place Hidden light - 2	1 bit	No	No
0/1/240	SWFB Fire place hidden light - 3	1 bit	No	No
0/1/241	SWFB Fire place Wall light	1 bit	No	No
0/1/242	SWFB Fire place Chandelier	1 bit	No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/1	SWITCHING 1 PAIR SW1 FEEDBACK			No
0/1/243	SWFB Kitchen Side light + Circuit 1 and Circuit 2 together (L10cm)	1 bit	No	No
0/1/244	SWFB Kitchen center Spot (L10cm)	1 bit	No	No
0/1/245	SWFB Kitchen Exhaust Fan	1 bit	No	No
0/1/246	SWFB kitchen Center Hidden lights	1 bit	No	No
0/1/247	SWFB Kitchen Side Hidden lights	1 bit	No	No
0/1/248	SWFB Lift area Lady Entrance hidden lights	1 bit	No	No
0/1/249	SWFB Lift area Lady Entrance Box - lights	1 bit	No	No
0/1/250	SWFB Lift area Lady Entance Store side (L10cm)	1 bit	No	No
0/1/251	SWFB Lift area lady Entance Center	1 bit	No	No
0/1/252	SWFB Lift area lady Entance Main Stair (L10cm)	1 bit	No	No
0/1/253	SWFB Lift area lady Entance hidden light	1 bit	No	No
0/1/254	SWFB Lift area Lady Entance 1 door side(L10cm)	1 bit	No	No
0/1/255	SWFB Lift area Main Stair hidden lights	1 bit	No	No
0/2	DIMMING			No
0/2/0	DIM Room (spot) 2 Circuits together dim	4 bit	No	No
0/2/1	DIM Room outdoor way spot	4 bit	No	No
0/2/2	DIM Mezanine - 1 center (10cm) spot	4 bit	No	No
0/2/3	DIM Mezanine Stair + Mezanine + window (together)	4 bit	No	No
0/2/4	DIM Mezanine - 2 Center (spot) 10cm	4 bit	No	No
0/2/5	DIM Mezanine - 2 Window (spot) 10cm	4 bit	No	No
0/2/6	DIM Mezanine - 2 Stair (spot) 10cm	4 bit	No	No
0/2/7	DIM Master Bedroom Spot light	4 bit	No	No
0/2/8	DIM Room 4 corridor Entrance	4 bit	No	No
0/2/9	DIM Room 4 Spot light	4 bit	No	No
0/2/10	DIM Room 4&5 Center Spot	4 bit	No	No
0/2/11	DIM Lift Hallway Stone décor L 10cm (spot) center	4 bit	No	No
0/2/12	DIM Lift Hallway stone décor L 10cm (spot) side	4 bit	No	No
0/2/13	DIM Lift Hallway 10cm(spot)	4 bit	No	No
0/2/14	DIM Room # 2 door (spot)	4 bit	No	No
0/2/15	DIM Room 6 # Center spot light (10cm)	4 bit	No	No
0/2/16	DIM Room 6 # Corner spot light (10cm)	4 bit	No	No
0/2/17	DIM Master dress side L (10cm) spot	4 bit	No	No
0/2/18	DIM Master dress near (10cm) spot	4 bit	No	No
0/2/19	DIM Master HW Entrance 10cm (spot)	4 bit	No	No
0/2/20	DIM Master HW 10cm(spot)	4 bit	No	No
0/2/21	DIM Master Office Center L(spot)10cm	4 bit	No	No
0/2/22	DIM Master Office side L(spot)10cm	4 bit	No	No
0/2/23	DIM Room 2 # spot center corner circuits together	4 bit	No	No
0/2/24	DIM Room 2 # TV spot	4 bit	No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/2	DIMMING			No
0/2/25	DIM Room 3 # CR side & window side spot light (2 circuits) together	4 bit	No	No
0/2/26	DIM spare	4 bit	No	No
0/2/27	DIM Room 5 Entrance (Hallway) spot	4 bit	No	No
0/2/28	DIM Room 1 Center (spot)	4 bit	No	No
0/2/29	DIM Room 1 Glass near (spot) light	4 bit	No	No
0/2/30	DIM Room 1 # Glass near (Door) spot light	4 bit	No	No
0/2/31	DIM Room 5 Cab side (spot) 10cm	4 bit	No	No
0/2/32	DIM Room 5 TV Side (spot) 10cm	4 bit	No	No
0/2/33	DIM Room 5 Glass side (spot)10cm	4 bit	No	No
0/2/34	DIM Room 6 # Hallway light (Hallway 1-6) L 10cm	4 bit	No	No
0/2/35	DIM Maid room TV side L(10cm)	4 bit	No	No
0/2/36	DIM Maid room Center spot	4 bit	No	No
0/2/37	DIM Men sit B - L(Spot) - window center - C1	4 bit	No	No
0/2/38	DIM Men Sit B L(spot) - window center - C2	4 bit	No	No
0/2/39	DIM Men Sit B L(spot) - Glass	4 bit	No	No
0/2/40	DIM Men Sit B wall - Wall	4 bit	No	No
0/2/41	DIM Men Sit A Entrance - 1 L spot	4 bit	No	No
0/2/42	DIM Men Sit A Glass L(spot) light	4 bit	No	No
0/2/43	DIM Men Sit A Window Center L(10cm) spot	4 bit	No	No
0/2/44	DIM Men Sit A Window Corner L(10cm) spot	4 bit	No	No
0/2/45	DIM Fire sit A L Window L 10cm	4 bit	No	No
0/2/46	DIM Fire Sit A Swim/side light L(10cm)	4 bit	No	No
0/2/47	DIM Fire Sit A W side L10cm	4 bit	No	No
0/2/48	DIM Fire Place W/Glass L 10cm	4 bit	No	No
0/2/49	DIM Fire place W/S L(spot) 10cm	4 bit	No	No
0/2/50	DIM Fire place center L 10cm	4 bit	No	No
0/2/51	DIM Lady sit dining L 10cm - (circuits 1 and circuit 2 together)	4 bit	No	No
0/2/52	DIM Lady sit dining L 10cm - (circuits 3 and circuits 4 together)	4 bit	No	No
0/2/53	DIM Lady sitting dining in 5	4 bit	No	No
0/2/54	DIM Lady sitting dining in 6	4 bit	No	No
0/2/55	DIM Lady sitting dining in 7	4 bit	No	No
0/2/56	DIM Lady sitting dining in 8	4 bit	No	No
0/2/57	DIM Big Hallway Skylift Center & Side 6 circuits together	4 bit	No	No
0/2/58	DIM Lady sit Small 2 door L(10cm) spot	4 bit	No	No
0/2/59	DIM Lady sit Small 2 door Corner	4 bit	No	No
0/2/60	DIM Room 2 Center & Corner (2 circuits together)	4 bit	No	No
0/2/61	Outside Majlis spare	4 bit	No	No
0/2/62	Outside Majlis Corner light left	4 bit	No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/2	DIMMING			No
0/2/63	Outside Majlis Corner light right	4 bit	No	No
0/2/64	Outside Majlis Center light	4 bit	No	No
0/3	DIMMING BRIGHTNESS VALUE			No
0/3/0	DIM VAL Room (spot) 2 Circuits together	1 byte	No	No
0/3/1	DIM VAL Room outdoor way spot	1 byte	No	No
0/3/2	DIM VAL Mezanine - 1 center (10cm) spot	1 byte	No	No
0/3/3	DIM VAL Mezanine Stair + Mezanine + window (together)	1 byte	No	No
0/3/4	DIM VAL Mezanine - 2 Center (spot) 10cm	1 byte	No	No
0/3/5	DIM VAL Mezanine - 2 Window (spot) 10cm	1 byte	No	No
0/3/6	DIM VAL Mezanine - 2 Stair (spot) 10cm	1 byte	No	No
0/3/7	DIM VAL Master Bedroom Spot light	1 byte	No	No
0/3/8	DIM VAL Room 4 corridor Entrance	1 byte	No	No
0/3/9	DIM VAL Room 4 Spot light	1 byte	No	No
0/3/10	DIM VAL Room 4&5 Center Spot	1 byte	No	No
0/3/11	DIM VAL Lift Hallway Stone décor L 10cm (spot) center	1 byte	No	No
0/3/12	DIM VAL Lift Hallway stone décor L 10cm (spot) side	1 byte	No	No
0/3/13	DIM VAL Lift Hallway 10cm(spot)	1 byte	No	No
0/3/14	DIM VAL Room # 2 door (spot)	1 byte	No	No
0/3/15	DIM VAL Room 6 # Center spot light (10cm)	1 byte	No	No
0/3/16	DIM VAL Room 6 # Corner spot light (10cm)	1 byte	No	No
0/3/17	DIM VAL Master dress side L (10cm) spot	1 byte	No	No
0/3/18	DIM VAL Master dress near (10cm) spot	1 byte	No	No
0/3/19	DIM VAL Master HW Entrance 10cm (spot)	1 byte	No	No
0/3/20	DIM VAL Master HW 10cm(spot)	1 byte	No	No
0/3/21	DIM VAL Master Office Center L(spot)10cm	1 byte	No	No
0/3/22	DIM VAL Master Office side L(spot)10cm	1 byte	No	No
0/3/23	DIM VAL Room 2 # spot center corner circuits together	1 byte	No	No
0/3/24	DIM VAL Room 2 # TV spot	1 byte	No	No
0/3/25	DIM VAL Room 3 # CR side & window side spot light (2 circuits) together	1 byte	No	No
0/3/26	DIM VAL spare	1 byte	No	No
0/3/27	DIM VAL Room 5 Entrance (Hallway) spot	1 byte	No	No
0/3/28	DIM VAL Room 1 Center (spot)	1 byte	No	No
0/3/29	DIM VAL Room 1 Glass near (spot) light	1 byte	No	No
0/3/30	DIM VAL Room 1 # Glass near (Door) spot light	1 byte	No	No
0/3/31	DIM VAL Room 5 Cab side (spot) 10cm	1 byte	No	No
0/3/32	DIM VAL Room 5 TV Side (spot) 10cm	1 byte	No	No
0/3/33	DIM VAL Room 5 Glass side (spot)10cm	1 byte	No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/3	DIMMING BRIGHTNESS VALUE			No
0/3/34	DIM VAL Room 6 # Hallway light (Hallway 1-6) L 10cm	1 byte	No	No
0/3/35	DIM VAL Maid room TV side L(10cm)	1 byte	No	No
0/3/36	DIM VAL Maid room Center spot	1 byte	No	No
0/3/37	DIM VAL Men sit B - L(Spot) - window center - C1	1 byte	No	No
0/3/38	DIM VAL Men Sit B L(spot) - window center - C2	1 byte	No	No
0/3/39	DIM VAL Men Sit B L(spot) - Glass	1 byte	No	No
0/3/40	DIM VAL Men Sit B wall - Wall	1 byte	No	No
0/3/41	DIM VAL Men Sit A Entrance - 1 L spot	1 byte	No	No
0/3/42	DIM VAL Men Sit A Glass L(spot) light	1 byte	No	No
0/3/43	DIM VAL Men Sit A Window Center L(10cm) spot	1 byte	No	No
0/3/44	DIM VAL Men Sit A Window Corner L(10cm) spot	1 byte	No	No
0/3/45	DIM VAL Fire sit A L Window L 10cm	1 byte	No	No
0/3/46	DIM VAL Fire Sit A Swim/side light L(10cm)	1 byte	No	No
0/3/47	DIM VAL Fire Sit A W side L10cm	1 byte	No	No
0/3/48	DIM VAL Fire Place W/Glass L 10cm	1 byte	No	No
0/3/49	DIM VAL Fire place W/S L(spot) 10cm	1 byte	No	No
0/3/50	DIM VAL Fire place center L 10cm	1 byte	No	No
0/3/51	DIM VAL Lady sit dining L 10cm - (circuits 1 and circuit 2 together)	1 byte	No	No
0/3/52	DIM VAL Lady sit dining L 10cm - (circuits 3 and circuits 4 together)	1 byte	No	No
0/3/53	DIM VAL Lady sitting dining in 5	1 byte	No	No
0/3/54	DIM VAL Lady sitting dining in 6	1 byte	No	No
0/3/55	DIM VAL Lady sitting dining in 7	1 byte	No	No
0/3/56	DIM VAL Lady sitting dining in 8	1 byte	No	No
0/3/57	DIM VAL Big Hallway Skylift Center & Side 6 circuits together	1 byte	No	No
0/3/58	DIM VAL Lady sit Small 2 door L(10cm) spot	1 byte	No	No
0/3/59	DIM VAL Lady sit Small 2 door Corner	1 byte	No	No
0/3/60	DIM VAL Room 2 Center & Corner (2 circuits together)	1 byte	No	No
0/3/61	DIM VAL Lift area Lady entrance 1 Kitchen side (L10cm)		No	No
0/3/62	DIM VAL Lady sitting dining in 7		No	No
0/3/63	DIM VAL Lady sitting dining in 8		No	No
0/3/64	DIM VAL Big Hallway Skylift Center & Side 6 circuits together		No	No
0/3/65	DIM VAL Lady sit Small 2 door L(10cm) spot		No	No
0/3/66	DIM VAL Lady sit Small 2 door Corner		No	No
0/3/67	DIM VAL Room 2 Center & Corner (2 circuits together)		No	No
0/3/68	DIM VAL Lift area Lady entrance 1 Hallway (L10cm)		No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/3	DIMMING BRIGHTNESS VALUE			No
0/3/69	DIM VAL Lady Sit dining hidden light - 1		No	No
0/3/70	DIM VAL Lady Sit dining hidden light - 2		No	No
0/3/71	DIM VAL Lady Sit dining hidden light - 3		No	No
0/3/72	DIM VAL Lady Sit dining hidden light - 4		No	No
0/3/73	DIM VAL Big Hallway Sky lift hidden - 1		No	No
0/3/74	DIM VAL Big Hallway Sky lift hidden - 2		No	No
0/3/75	DIM VAL Big Hallway Sky lift hidden - 3		No	No
0/3/76	DIM VAL Big Hallway Sky lift hidden - 4		No	No
0/3/77	DIM VAL Lady sit Hidden light Center Small door - 1		No	No
0/3/78	DIM VAL Lady sit Hidden light Side Small door - 2		No	No
0/3/79	DIM VAL Panel Hallway Spot 1 & Spot 2 (2 Circuits together)		No	No
0/3/80	DIM VAL Panel Hallway hidden lights		No	No
0/3/81	DIM VAL Maidroom Center hidden		No	No
0/3/82	DIM VAL Maidroom Side hidden		No	No
0/3/83	DIM VAL Maidroom CR hidden light		No	No
0/3/84	DIM VAL Maidroom Corner hidden		No	No
0/3/85	DIM VAL Maidroom Hallway spot (L10cm)		No	No
0/3/86	DIM VAL Maidroom mirror side spot		No	No
0/3/87	DIM VAL Maidroom (Shower + Exhaust) together		No	No
0/3/88	DIM VAL Maidroom Mirror light		No	No
0/3/89	DIM VAL Sky Entrance hidden light Center		No	No
0/3/90	DIM VAL Sky Entrance 1/square hidden - 4		No	No
0/3/91	DIM VAL Sky Entrance Center Chandelier		No	No
0/3/92	DIM VAL Sky Entrance Chandelier (Left / Right)		No	No
0/3/93	DIM VAL Sky Entrance Chandelier (Front / Back)		No	No
0/3/94	DIM VAL Sky Entrance Wall light		No	No
0/3/95	DIM VAL kitchen Big Hallway hidden		No	No
0/3/96	DIM VAL Under Main Stair wash hidden lights		No	No
0/3/97	DIM VAL DIM VALim Falls side L(10cm)		No	No
0/3/98	DIM VAL DIM VALim Right door hidden light		No	No
0/3/99	DIM VAL Fire place Sit A Box light		No	No
0/3/100	DIM VAL Fire place Sit B wall light		No	No
0/3/101	DIM VAL DIM VALimming Fall Side hidden light		No	No
0/3/102	DIM VAL Under MainStair CR mirror light		No	No
0/3/103	DIM VAL DIM VALim Falls Center hidden		No	No
0/3/104	DIM VAL DIM VALim falls Glass L10cm		No	No
0/3/105	DIM VAL Wall Hallway Right (Sky lift)		No	No
0/3/106	DIM VAL DIM VALim left Exhaust Fan		No	No
0/3/107	DIM VAL Men Sit B Wall light		No	No
0/3/108	DIM VAL Men Hallway column Wall - 1		No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/3	DIMMING BRIGHTNESS VALUE			No
0/3/108	DIM VAL Men Hallway column Wall - 1		No	No
0/3/109	DIM VAL Men Hallway column Wall - 2		No	No
0/3/110	DIM VAL Lady Entrance 1 outside 2		No	No
0/3/111	DIM VAL Men Entrance 1 Wall A/B		No	No
0/3/112	DIM VAL Kichen Entance Outside Wall - 1		No	No
0/3/113	DIM VAL Kitchen Outside wall light - 2		No	No
0/3/114	DIM VAL Lift Men Main Stair Wall light		No	No
0/3/115	DIM VAL Lift door wall light		No	No
0/3/116	DIM VAL Kitchen cab light		No	No
0/3/117	DIM VAL Kitchen cab Hidden light		No	No
0/3/118	DIM VAL Lift area Lady Entrance - 1 Wall light		No	No
0/3/119	DIM VAL DIM VALimming Left hidden light - 2 circuits		No	No
0/3/120	DIM VAL DIM VALimming left hidden light - 1 circuit		No	No
0/3/121	DIM VAL Lady Sit Dining Wall		No	No
0/3/122	DIM VAL Fire Place DIM VALimmig Glass wall		No	No
0/3/123	DIM VAL Fire Place Sit A - Wall light		No	No
0/3/124	DIM VAL DIM VALim Right Glass side Wall light		No	No
0/3/125	DIM VAL Kichen Entrance outside Floor - 1		No	No
0/3/126	DIM VAL Kichen Entrance outside Floor - 2		No	No
0/3/127	DIM VAL Under Main Stair Mirror		No	No
0/3/128	DIM VAL Under Wash Main Stair (CR) hidden light		No	No
0/3/129	DIM VAL Kitchen Entrance Outside L(12cm) under		No	No
0/3/130	DIM VAL Men Wash Box Light		No	No
0/3/131	DIM VAL Label Missing		No	No
0/3/132	DIM VAL Lift door Step Wall light		No	No
0/3/133	DIM VAL DIM VALimming Right wall light		No	No
0/3/134	DIM VAL Men wash Light Right (Left or Right)		No	No
0/3/135	DIM VAL Big Hall Hallway Sky Left(wall left)		No	No
0/3/136	DIM VAL Label Missing (Double Circuits) 2 cable		No	No
0/3/137	DIM VAL Label Missing (Double Circuits) 2 cable		No	No
0/3/138	DIM VAL Lady Entrance Outside Wall light - 1		No	No
0/3/139	DIM VAL Lady Entrance Outside Floor light - 1		No	No
0/3/140	DIM VAL Lady Entrance Outside Floor light - 2		No	No
0/3/141	DIM VAL Men Sit CR wash under hidden light		No	No
0/3/142	DIM VAL Lady Entrance Outside under Stair L(12cm)		No	No
0/3/143	DIM VAL Men Sit wash under Hidden light		No	No
0/3/144	DIM VAL SPARE		No	No
0/3/145	DIM VAL Maid room TV side L(10cm)		No	No
0/3/146	DIM VAL Maid room Center spot		No	No










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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/3	DIMMING BRIGHTNESS VALUE			No
0/3/147	DIM VAL Men sit B - L(Spot) - window center - C1		No	No
0/3/148	DIM VAL Men Sit B L(spot) - window center - C2		No	No
0/3/149	DIM VAL Men Sit B L(spot) - Glass		No	No
0/3/150	DIM VAL Men Sit B wall - Wall		No	No
0/3/151	DIM VAL Men sit B Entrance 1 L(spot)	1 byte	No	No
0/3/152	DIM VAL Men sit B Column L(spot)	1 byte	No	No
0/3/153	DIM VAL Men Entrance side L 10cm(spot)	1 byte	No	No
0/3/154	DIM VAL Men Entrance 1 - Glass L 10cm(spot)	1 byte	No	No
0/3/155	Outside Majlis spare	1 byte	No	No
0/3/156	Outside Majlis Corner light left	1 byte	No	No
0/3/157	Outside Majlis Corner light right	1 byte	No	No
0/3/158	Outside Majlis Center light	1 byte	No	No
0/3/159	DIM VAL Men Sit A Entrance - 1 L spot		No	No
0/3/160	DIM VAL Men Sit A Glass L(spot) light		No	No
0/3/161	DIM VAL Men Sit A Window Center L(10cm) spot		No	No
0/3/162	DIM VAL Men Sit A Window Corner L(10cm) spot		No	No
0/3/163	DIM VAL Fire sit A L Window L 10cm		No	No
0/3/164	DIM VAL Fire Sit A DIM VALim/side light L(10cm)		No	No
0/3/165	DIM VAL Fire Sit A W side L10cm		No	No
0/3/166	DIM VAL Fire Place W/Glass L 10cm		No	No
0/3/167	DIM VAL Fire place W/S L(spot) 10cm		No	No
0/3/168	DIM VAL Fire place center L 10cm		No	No
0/3/169	DIM VAL Lady sit dining L 10cm - (circuits 1 and circuit 2 together)		No	No
0/3/170	DIM VAL Lady sit dining L 10cm - (circuits 3 and circuits 4 together)		No	No
0/3/171	DIM VAL Lady sitting dining in 5		No	No
0/3/172	DIM VAL Lady sitting dining in 6		No	No
0/4	DIMMING BRIGHTNESS VALUE FEEDBACK			No
0/4/0	DIM VFB Room (spot) 2 Circuits together	1 byte	No	No
0/4/1	DIM VFB Room outdoor way spot	1 byte	No	No
0/4/2	DIM VFB Mezanine - 1 center (10cm) spot	1 byte	No	No
0/4/3	DIM VFB Mezanine Stair + Mezanine + window (together)	1 byte	No	No
0/4/4	DIM VFB Mezanine - 2 Center (spot) 10cm	1 byte	No	No
0/4/5	DIM VFB Mezanine - 2 Window (spot) 10cm	1 byte	No	No
0/4/6	DIM VFB Mezanine - 2 Stair (spot) 10cm	1 byte	No	No
0/4/7	DIM VFB Master Bedroom Spot light	1 byte	No	No
0/4/8	DIM VFB Room 4 corridor Entrance	1 byte	No	No
0/4/9	DIM VFB Room 4 Spot light	1 byte	No	No
0/4/10	DIM VFB Room 4&5 Center Spot	1 byte	No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/4	DIMMING BRIGHTNESS VALUE FEEDBACK			No
0/4/11	DIM VFB Lift Hallway Stone décor L 10cm (spot) center	1 byte	No	No
0/4/12	DIM VFB Lift Hallway stone décor L 10cm (spot) side	1 byte	No	No
0/4/13	DIM VFB Lift Hallway 10cm(spot)	1 byte	No	No
0/4/14	DIM VFB Room # 2 door (spot)	1 byte	No	No
0/4/15	DIM VFB Room 6 # Center spot light (10cm)	1 byte	No	No
0/4/16	DIM VFB Room 6 # Corner spot light (10cm)	1 byte	No	No
0/4/17	DIM VFB Master dress side L (10cm) spot	1 byte	No	No
0/4/18	DIM VFB Master dress near (10cm) spot	1 byte	No	No
0/4/19	DIM VFB Master HW Entrance 10cm (spot)	1 byte	No	No
0/4/20	DIM VFB Master HW 10cm(spot)	1 byte	No	No
0/4/21	DIM VFB Master Office Center L(spot)10cm	1 byte	No	No
0/4/22	DIM VFB Master Office side L(spot)10cm	1 byte	No	No
0/4/23	DIM VFB Room 2 # spot center corner circuits together	1 byte	No	No
0/4/24	DIM VFB Room 2 # TV spot	1 byte	No	No
0/4/25	DIM VFB Room 3 # CR side & window side spot light (2 circuits) together	1 byte	No	No
0/4/26	DIM VFB spare	1 byte	No	No
0/4/27	DIM VFB Room 5 Entrance (Hallway) spot	1 byte	No	No
0/4/28	DIM VFB Room 1 Center (spot)	1 byte	No	No
0/4/29	DIM VFB Room 1 Glass near (spot) light	1 byte	No	No
0/4/30	DIM VFB Room 1 # Glass near (Door) spot light	1 byte	No	No
0/4/31	DIM VFB Room 5 Cab side (spot) 10cm	1 byte	No	No
0/4/32	DIM VFB Room 5 TV Side (spot) 10cm	1 byte	No	No
0/4/33	DIM VFB Room 5 Glass side (spot)10cm	1 byte	No	No
0/4/34	DIM VFB Room 6 # Hallway light (Hallway 1-6) L 10cm	1 byte	No	No
0/4/35	DIM VFB Maid room TV side L(10cm)	1 byte	No	No
0/4/36	DIM VFB Maid room Center spot	1 byte	No	No
0/4/37	DIM VFB Men sit B - L(Spot) - window center - C1	1 byte	No	No
0/4/38	DIM VFB Men Sit B L(spot) - window center - C2	1 byte	No	No
0/4/39	DIM VFB Men Sit B L(spot) - Glass	1 byte	No	No
0/4/40	DIM VFB Men Sit B wall - Wall	1 byte	No	No
0/4/41	DIM VFB Men Sit A Entrance - 1 L spot	1 byte	No	No
0/4/42	DIM VFB Men Sit A Glass L(spot) light	1 byte	No	No
0/4/43	DIM VFB Men Sit A Window Center L(10cm) spot	1 byte	No	No
0/4/44	DIM VFB Men Sit A Window Corner L(10cm) spot	1 byte	No	No
0/4/45	DIM VFB Fire sit A L Window L 10cm	1 byte	No	No
0/4/46	DIM VFB Fire Sit A Swim/side light L(10cm)	1 byte	No	No
0/4/47	DIM VFB Fire Sit A W side L10cm	1 byte	No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
 0/4	DIMMING BRIGHTNESS VALUE FEEDBACK			No
 0/4/48	DIM VFB Fire Place W/Glass L 10cm	1 byte	No	No
 0/4/49	DIM VFB Fire place W/S L(spot) 10cm	1 byte	No	No
 0/4/50	DIM VFB Fire place center L 10cm	1 byte	No	No
 0/4/51	DIM VFB Lady sit dining L 10cm - (circuits 1 and circuit 2 together)	1 byte	No	No
 0/4/52	DIM VFB Lady sit dining L 10cm - (circuits 3 and circuits 4 together)	1 byte	No	No
 0/4/53	DIM VFB Lady sitting dining in 5	1 byte	No	No
 0/4/54	DIM VFB Lady sitting dining in 6	1 byte	No	No
 0/4/55	DIM VFB Lady sitting dining in 7	1 byte	No	No
 0/4/56	DIM VFB Lady sitting dining in 8	1 byte	No	No
 0/4/57	DIM VFB Big Hallway Skylift Center & Side 6 circuits together	1 byte	No	No
 0/4/58	DIM VFB Lady sit Small 2 door L(10cm) spot	1 byte	No	No
 0/4/59	DIM VFB Lady sit Small 2 door Corner	1 byte	No	No
 0/4/60	DIM VFB Room 2 Center & Corner (2 circuits together)	1 byte	No	No
 0/4/61	DIM VFB Lift area Lady entrance 1 Kitchen side (L10cm)		No	No
 0/4/62	DIM VFB Lady sitting dining in 7		No	No
 0/4/63	DIM VFB Lady sitting dining in 8		No	No
 0/4/64	DIM VFB Big Hallway Skylift Center & Side 6 circuits together		No	No
 0/4/65	DIM VFB Lady sit Small 2 door L(10cm) spot		No	No
 0/4/66	DIM VFB Lady sit Small 2 door Corner		No	No
 0/4/67	DIM VFB Room 2 Center & Corner (2 circuits together)		No	No
 0/4/68	DIM VFB Lift area Lady entrance 1 Hallway (L10cm)		No	No
 0/4/69	DIM VFB Lady Sit dining hidden light - 1		No	No
 0/4/70	DIM VFB Lady Sit dining hidden light - 2		No	No
 0/4/71	DIM VFB Lady Sit dining hidden light - 3		No	No
 0/4/72	DIM VFB Lady Sit dining hidden light - 4		No	No
 0/4/73	DIM VFB Big Hallway Sky lift hidden - 1		No	No
 0/4/74	DIM VFB Big Hallway Sky lift hidden - 2		No	No
 0/4/75	DIM VFB Big Hallway Sky lift hidden - 3		No	No
 0/4/76	DIM VFB Big Hallway Sky lift hidden - 4		No	No
 0/4/77	DIM VFB Lady sit Hidden light Center Small door - 1		No	No
 0/4/78	DIM VFB Lady sit Hidden light Side Small door - 2		No	No
 0/4/79	DIM VFB Panel Hallway Spot 1 & Spot 2 (2 Circuits together)		No	No
 0/4/80	DIM VFB Panel Hallway hidden lights		No	No
 0/4/81	DIM VFB Maidroom Center hidden		No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/4	DIMMING BRIGHTNESS VALUE FEEDBACK			No
0/4/82	DIM VFB Maidroom Side hidden		No	No
0/4/83	DIM VFB Maidroom CR hidden light		No	No
0/4/84	DIM VFB Maidroom Corner hidden		No	No
0/4/85	DIM VFB Maidroom Hallway spot (L10cm)		No	No
0/4/86	DIM VFB Maidroom mirror side spot		No	No
0/4/87	DIM VFB Maidroom (Shower + Exhaust) together		No	No
0/4/88	DIM VFB Maidroom Mirror light		No	No
0/4/89	DIM VFB Sky Entrance hidden light Center		No	No
0/4/90	DIM VFB Sky Entrance 1/square hidden - 4		No	No
0/4/91	DIM VFB Sky Entrance Center Chandelier		No	No
0/4/92	DIM VFB Sky Entrance Chandelier (Left / Right)		No	No
0/4/93	DIM VFB Sky Entrance Chandelier (Front / Back)		No	No
0/4/94	DIM VFB Sky Entrance Wall light		No	No
0/4/95	DIM VFB kitchen Big Hallway hidden		No	No
0/4/96	DIM VFB Under Main Stair wash hidden lights		No	No
0/4/97	DIM VFB DIM VFBim Falls side L(10cm)		No	No
0/4/98	DIM VFB DIM VFBim Right door hidden light		No	No
0/4/99	DIM VFB Fire place Sit A Box light		No	No
0/4/100	DIM VFB Fire place Sit B wall light		No	No
0/4/101	DIM VFB DIM VFBim Fall Side hidden light		No	No
0/4/102	DIM VFB Under MainStair CR mirror light		No	No
0/4/103	DIM VFB DIM VFBim Falls Center hidden		No	No
0/4/104	DIM VFB DIM VFBim falls Glass L10cm		No	No
0/4/105	DIM VFB Wall Hallway Right (Sky lift)		No	No
0/4/106	DIM VFB DIM VFBim left Exhaust Fan		No	No
0/4/107	DIM VFB Men Sit B Wall light		No	No
0/4/108	DIM VFB Men Hallway column Wall - 1		No	No
0/4/109	DIM VFB Men Hallway column Wall - 2		No	No
0/4/110	DIM VFB Lady Entrance 1 outside 2		No	No
0/4/111	DIM VFB Men Entrance 1 Wall A/B		No	No
0/4/112	DIM VFB Kichen Entance Outside Wall - 1		No	No
0/4/113	DIM VFB Kitchen Outside wall light - 2		No	No
0/4/114	DIM VFB Lift Men Main Stair Wall light		No	No
0/4/115	DIM VFB Lift door wall light		No	No
0/4/116	DIM VFB Kitchen cab light		No	No
0/4/117	DIM VFB Kitchen cab Hidden light		No	No
0/4/118	DIM VFB Lift area Lady Entrance - 1 Wall light		No	No
0/4/119	DIM VFB DIM VFBimimming Left hidden light - 2 circuits		No	No
0/4/120	DIM VFB DIM VFBimimming left hidden light - 1 circuit		No	No
0/4/121	DIM VFB Lady Sit Dining Wall		No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/4	DIMMING BRIGHTNESS VALUE FEEDBACK			No
0/4/121	DIM VFB Lady Sit Dining Wall		No	No
0/4/122	DIM VFB Fire Place DIM VFBimmig Glass wall		No	No
0/4/123	DIM VFB Fire Place Sit A - Wall light		No	No
0/4/124	DIM VFB DIM VFBim Right Glass side Wall light		No	No
0/4/125	DIM VFB Kichen Entrance outside Floor - 1		No	No
0/4/126	DIM VFB Kichen Entrance outside Floor - 2		No	No
0/4/127	DIM VFB Under Main Stair Mirror		No	No
0/4/128	DIM VFB Under Wash Main Stair (CR) hidden light		No	No
0/4/129	DIM VFB Kitchen Entrance Outside L(12cm) under		No	No
0/4/130	DIM VFB Men Wash Box Light		No	No
0/4/131	DIM VFB Label Missing		No	No
0/4/132	DIM VFB Lift door Step Wall light		No	No
0/4/133	DIM VFB DIM VFBimming Right wall light		No	No
0/4/134	DIM VFB Men wash Light Right (Left or Right)		No	No
0/4/135	DIM VFB Big Hall Hallway Sky Left(wall left)		No	No
0/4/136	DIM VFB Label Missing (Double Circuits) 2 cable		No	No
0/4/137	DIM VFB Label Missing (Double Circuits) 2 cable		No	No
0/4/138	DIM VFB Lady Entrance Outside Wall light - 1		No	No
0/4/139	DIM VFB Lady Entrance Outside Floor light - 1		No	No
0/4/140	DIM VFB Lady Entrance Outside Floor light - 2		No	No
0/4/141	DIM VFB Men Sit CR wash under hidden light		No	No
0/4/142	DIM VFB Lady Entrance Outside under Stair L(12cm)		No	No
0/4/143	DIM VFB Men Sit wash under Hidden light		No	No
0/4/144	DIM VFB SPARE		No	No
0/4/145	DIM VFB Maid room TV side L(10cm)		No	No
0/4/146	DIM VFB Maid room Center spot		No	No
0/4/147	DIM VFB Men sit B - L(Spot) - window center - C1		No	No
0/4/148	DIM VFB Men Sit B L(spot) - window center - C2		No	No
0/4/149	DIM VFB Men Sit B L(spot) - Glass		No	No
0/4/150	DIM VFB Men Sit B wall - Wall		No	No
0/4/151	DIM VFB Men sit B Entrance 1 L(spot)	1 byte	No	No
0/4/152	DIM VFB Men sit B Column L(spot)	1 byte	No	No
0/4/153	DIM VFB Men Entrance side L 10cm(spot)	1 byte	No	No
0/4/154	DIM VFB Men Entrance 1 - Glass L 10cm(spot)	1 byte	No	No
0/4/155	Outside Majlis spare	1 byte	No	No
0/4/156	Outside Majlis Corner light left	1 byte	No	No
0/4/157	Outside Majlis Corner light right	1 byte	No	No
0/4/158	Outside Majlis Center light	1 byte	No	No
0/4/159	DIM VFB Men Sit A Entrance - 1 L spot		No	No
0/4/160	DIM VFB Men Sit A Glass L(spot) light		No	No

Group Addresses Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/4	DIMMING BRIGHTNESS VALUE FEEDBACK			No
0/4/161	DIM VFB Men Sit A Window Center L(10cm) spot		No	No
0/4/162	DIM VFB Men Sit A Window Corner L(10cm) spot		No	No
0/4/163	DIM VFB Fire sit A L Window L 10cm		No	No
0/4/164	DIM VFB Fire Sit A DIM VFBim/side light L(10cm)		No	No
0/4/165	DIM VFB Fire Sit A W side L10cm		No	No
0/4/166	DIM VFB Fire Place W/Glass L 10cm		No	No
0/4/167	DIM VFB Fire place W/S L(spot) 10cm		No	No
0/4/168	DIM VFB Fire place center L 10cm		No	No
0/4/169	DIM VFB Lady sit dining L 10cm - (circuits 1 and circuit 2 together)		No	No
0/4/170	DIM VFB Lady sit dining L 10cm - (circuits 3 and circuits 4 together)		No	No
0/4/171	DIM VFB Lady sitting dining in 5		No	No
0/4/172	DIM VFB Lady sitting dining in 6		No	No
0/5	SWITCHING 2 PAIR SW2			No
0/5/0	SW Lift area Lady entrance 1 Kitchen side(L10cm)	1 bit	No	No
0/5/1	SW Lift area Lady entrance 1 Hallway (L10cm)	1 bit	No	No
0/5/2	SW Lady Sit dining hidden light - 1		No	No
0/5/3	SW Lady Sit dining hidden light - 2		No	No
0/5/4	SW Lady Sit dining hidden light - 3		No	No
0/5/5	SW Lady Sit dining hidden light - 4	1 bit	No	No
0/5/6	SW Big Hallway Sky lift hidden - 1	1 bit	No	No
0/5/7	SW Big Hallway Sky lift hidden - 2	1 bit	No	No
0/5/8	SW Big Hallway Sky lift hidden - 3	1 bit	No	No
0/5/9	SW Big Hallway Sky lift hidden - 4	1 bit	No	No
0/5/10	SW Lady sit Hidden light Center Small door - 1	1 bit	No	No
0/5/11	SW Lady sit Hidden light Side Small door - 2	1 bit	No	No
0/5/12	SW Panel Hallway Spot 1 & Spot 2 (2 Circuits together)	1 bit	No	No
0/5/13	SW Panel Hallway hidden lights	1 bit	No	No
0/5/14	SW Maidroom Center hidden	1 bit	No	No
0/5/15	SW Maidroom Side hidden	1 bit	No	No
0/5/16	SW Maidroom CR hidden light	1 bit	No	No
0/5/17	SW Maidroom Corner hidden	1 bit	No	No
0/5/18	SW Maidroom Hallway spot (L10cm)	1 bit	No	No
0/5/19	SW Maidroom mirror side spot	1 bit	No	No
0/5/20	SW Maidroom (Shower + Exhaust) together	1 bit	No	No
0/5/21	SW Maidroom Mirror light	1 bit	No	No
0/5/22	SW Sky Entrance hidden light Center	1 bit	No	No
0/5/23	SW Sky Entrance 1/square hidden - 4	1 bit	No	No
0/5/24	SW Sky Entrance Center Chandelier	1 bit	No	No
0/5/25	SW Sky Entrance Chandelier (Left / Right)	1 bit	No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/5	SWITCHING 2 PAIR SW2			No
0/5/26	SW Sky Entrance Chandelier (Front / Back)	1 bit	No	No
0/5/27	SW Sky Entrance Wall light	1 bit	No	No
0/5/28	SW kitchen Big Hallway hidden	1 bit	No	No
0/5/29	SW Under Main Stair wash hidden lights	1 bit	No	No
0/5/30	SW Swim Falls side L(10cm)	1 bit	No	No
0/5/31	SW Swim Right door hidden light	1 bit	No	No
0/5/32	SW Fire place Sit A Box light	1 bit	No	No
0/5/33	SW Fire place Sit B wall light	1 bit	No	No
0/5/34	SW Swimming Fall Side hidden light	1 bit	No	No
0/5/35	SW Under MainStair CR mirror light	1 bit	No	No
0/5/36	SW Swim Falls Center hidden	1 bit	No	No
0/5/37	SW Swim falls Glass L10cm	1 bit	No	No
0/5/38	SW Wall Hallway Right (Sky lift)	1 bit	No	No
0/5/39	SW Swim left Exhaust Fan	1 bit	No	No
0/5/40	SW Men Sit B Wall light	1 bit	No	No
0/5/41	SW Men Hallway column Wall - 1	1 bit	No	No
0/5/42	SW Men Hallway column Wall - 2	1 bit	No	No
0/5/43	SW Lady Entrance 1 outside 2	1 bit	No	No
0/5/44	SW Men Entrance 1 Wall A/B	1 bit	No	No
0/5/45	SW Kichen Entance Outside Wall - 1	1 bit	No	No
0/5/46	SW Kitchen Outside wall light - 2	1 bit	No	No
0/5/47	SW Lift Men Main Stair Wall light	1 bit	No	No
0/5/48	SW Lift door wall light	1 bit	No	No
0/5/49	SW Kitchen cab light	1 bit	No	No
0/5/50	SW Kitchen cab Hidden light	1 bit	No	No
0/5/51	SW Lift area Lady Entrance - 1 Wall light	1 bit	No	No
0/5/52	SW Swimming Left hidden light - 2 circuits	1 bit	No	No
0/5/53	SW Swimming left hidden light - 1 circuit	1 bit	No	No
0/5/54	SW Lady Sit Dining Wall	1 bit	No	No
0/5/55	SW Fire Place Swimmig Glass wall	1 bit	No	No
0/5/56	SW Fire Place Sit A - Wall light	1 bit	No	No
0/5/57	SW Swim Right Glass side Wall light	1 bit	No	No
0/5/58	SW Kichen Entrance outside Floor - 1	1 bit	No	No
0/5/59	SW Kichen Entrance outside Floor - 2	1 bit	No	No
0/5/60	SW Under Main Stair Mirror	1 bit	No	No
0/5/61	SW Under Wash Main Stair (CR) hidden light	1 bit	No	No
0/5/62	SW Kitchen Entrance Outside L(12cm) under	1 bit	No	No
0/5/63	SW Men Wash Box Light	1 bit	No	No
0/5/64	SW Label Missing	1 bit	No	No
0/5/65	SW Lift door Step Wall light	1 bit	No	No
0/5/66	SW Swimming Right wall light	1 bit	No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/5	SWITCHING 2 PAIR SW2			No
0/5/67	SW Men wash Light Right (Left or Right)	1 bit	No	No
0/5/68	SW Big Hall Hallway Sky Left(wall left)	1 bit	No	No
0/5/69	SW Label Missing (Double Circuits) 2 cable	1 bit	No	No
0/5/70	SW Label Missing (Double Circuits) 2 cable	1 bit	No	No
0/5/71	SW Lady Entrance Outside Wall light - 1	1 bit	No	No
0/5/72	SW Lady Entrance Outside Floor light - 1	1 bit	No	No
0/5/73	SW Lady Entrance Outside Floor light - 2	1 bit	No	No
0/5/74	SW Men Sit CR wash under hidden light	1 bit	No	No
0/5/75	SW Lady Entrance Outside under Stair L(12cm)	1 bit	No	No
0/5/76	SW Men Sit wash under Hidden light	1 bit	No	No
0/5/77	SW SPARE	1 bit	No	No
0/5/78	SW Maid room TV side L(10cm)	1 bit	No	No
0/5/79	SW Maid room Center spot	1 bit	No	No
0/5/80	SW Men sit B - L(Spot) - window center - C1	1 bit	No	No
0/5/81	SW Men Sit B L(spot) - window center - C2	1 bit	No	No
0/5/82	SW Men Sit B L(spot) - Glass	1 bit	No	No
0/5/83	SW Men Sit B wall - Wall	1 bit	No	No
0/5/84	SW Men sit B Entrance 1 L(spot)	1 bit	No	No
0/5/85	SW Men sit B Column L(spot)	1 bit	No	No
0/5/86	SW Men Entrance side L 10cm(spot)	1 bit	No	No
0/5/87	SW Men Entrance 1 - Glass L 10cm(spot)	1 bit	No	No
0/5/88	SW Men sit B Entrance 1 L(spot)	4 bit	No	No
0/5/89	SW Men sit B Column L(spot)	4 bit	No	No
0/5/90	SW Men Entrance side L 10cm(spot)	4 bit	No	No
0/5/91	SW Men Entrance 1 - Glass L 10cm(spot)	4 bit	No	No
0/5/92	SW Men Sit A Entrance - 1 L spot	1 bit	No	No
0/5/93	SW Men Sit A Glass L(spot) light	1 bit	No	No
0/5/94	SW Men Sit A Window Center L(10cm) spot	1 bit	No	No
0/5/95	SW Men Sit A Window Corner L(10cm) spot	1 bit	No	No
0/5/96	SW Fire sit A L Window L 10cm	1 bit	No	No
0/5/97	SW Fire Sit A Swim/side light L(10cm)	1 bit	No	No
0/5/98	SW Fire Sit A W side L10cm	1 bit	No	No
0/5/99	SW Fire Place W/Glass L 10cm	1 bit	No	No
0/5/100	SW Fire place W/S L(spot) 10cm	1 bit	No	No
0/5/101	SW Fire place center L 10cm	1 bit	No	No
0/5/102	SW Lady sit dining L 10cm - (circuits 1 and circuit 2 together)	1 bit	No	No
0/5/103	SW Lady sit dining L 10cm - (circuits 3 and circuits 4 together)	1 bit	No	No
0/5/104	SW Lady sitting dining in 5		No	No
0/5/105	SW Lady sitting dining in 6		No	No
0/5/106	SW Lady sitting dining in 7		No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/5	SWITCHING 2 PAIR SW2			No
0/5/106	SW Lady sitting dining in 7		No	No
0/5/107	SW Lady sitting dining in 8		No	No
0/5/108	SW Big Hallway Skylift Center & Side 6 circuits together	1 bit	No	No
0/5/109	SW Lady sit Small 2 door L(10cm) spot	1 bit	No	No
0/5/110	SW Lady sit Small 2 door Corner	1 bit	No	No
0/5/111	SW Room 2 Center & Corner (2 circuits together)	1 bit	No	No
0/5/112	SW Outside majlis Fire place table Panel 1	1 bit	No	No
0/5/113	SW Outside majlis Fire place table Panel 2	1 bit	No	No
0/5/114	SW Outside majlis Tea Bar pen light	1 bit	No	No
0/5/115	SW Outside majlis Sit Window pen light	1 bit	No	No
0/5/116	SW Outside majlis Sit TV pen light	1 bit	No	No
0/5/117	SW Outside majlis Sit wall pen light	1 bit	No	No
0/5/118	SW Outside majlis Fire place decor pen light 1	1 bit	No	No
0/5/119	SW Outside majlis Fire place decor pen light 2	1 bit	No	No
0/5/120	SW Outside majlis Fire place decor pen light 3	1 bit	No	No
0/5/121	SW Outside majlis Fire place Sitting hidden light 1	1 bit	No	No
0/5/122	SW Outside majlis Fire place Sitting hidden light 2	1 bit	No	No
0/5/123	SW Outside majlis Fire place tea bar hidden light	1 bit	No	No
0/5/124	SW Outside majlis Fire place tea bar hidden	1 bit	No	No
0/5/125	SW Outside majlis Fire place hidden light 3	1 bit	No	No
0/5/126	SW Outside majlis Fire place hidden light 1	1 bit	No	No
0/5/127	SW Outside majlis Fire place hidden light 4	1 bit	No	No
0/5/128	SW Outside Majlis Center light	1 bit	No	No
0/5/129	SW Outside Majlis Corner light right	1 bit	No	No
0/5/130	SW Outside Majlis Corner light left	1 bit	No	No
0/5/131	SW Outside Majlis spare	1 bit	No	No
0/6	SWITCHING 2 PAIR SW2 FEEDBACK			No
0/6/0	SWFB Lift area Lady entrance 1 Kitchen side(L10cm)	1 bit	No	No
0/6/1	SWFB Lift area Lady entrance 1 Hallway (L10cm)	1 bit	No	No
0/6/2	SWFB Lady Sit dining hidden light - 1	1 bit	No	No
0/6/3	SWFB Lady Sit dining hidden light - 2	1 bit	No	No
0/6/4	SWFB Lady Sit dining hidden light - 3	1 bit	No	No
0/6/5	SWFB Lady Sit dining hidden light - 4	1 bit	No	No
0/6/6	SWFB Big Hallway Sky lift hidden - 1	1 bit	No	No
0/6/7	SWFB Big Hallway Sky lift hidden - 2	1 bit	No	No
0/6/8	SWFB Big Hallway Sky lift hidden - 3	1 bit	No	No
0/6/9	SWFB Big Hallway Sky lift hidden - 4	1 bit	No	No
0/6/10	SWFB Lady sit Hidden light Center Small door - 1	1 bit	No	No
0/6/11	SWFB Lady sit Hidden light Side Small door - 2	1 bit	No	No
0/6/12	SWFB Panel Hallway Spot 1 & Spot 2 (2 Circuits together)	1 bit	No	No

Group Addresses Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/6	SWITCHING 2 PAIR SW2 FEEDBACK			No
0/6/12	SWFB Panel Hallway Spot 1 & Spot 2 (2 Circuits together)	1 bit	No	No
0/6/13	SWFB Panel Hallway hidden lights	1 bit	No	No
0/6/14	SWFB Maidroom Center hidden	1 bit	No	No
0/6/15	SWFB Maidroom Side hidden	1 bit	No	No
0/6/16	SWFB Maidroom CR hidden light	1 bit	No	No
0/6/17	SWFB Maidroom Corner hidden	1 bit	No	No
0/6/18	SWFB Maidroom Hallway spot (L10cm)	1 bit	No	No
0/6/19	SWFB Maidroom mirror side spot	1 bit	No	No
0/6/20	SWFB Maidroom (Shower + Exhaust) together	1 bit	No	No
0/6/21	SWFB Maidroom Mirror light	1 bit	No	No
0/6/22	SWFB Sky Entrance hidden light Center	1 bit	No	No
0/6/23	SWFB Sky Entrance 1/square hidden - 4	1 bit	No	No
0/6/24	SWFB Sky Entrance Center Chandelier	1 bit	No	No
0/6/25	SWFB Sky Entrance Chandelier (Left / Right)	1 bit	No	No
0/6/26	SWFB Sky Entrance Chandelier (Front / Back)	1 bit	No	No
0/6/27	SWFB Sky Entrance Wall light	1 bit	No	No
0/6/28	SWFB kitchen Big Hallway hidden	1 bit	No	No
0/6/29	SWFB Under Main Stair wash hidden lights	1 bit	No	No
0/6/30	SWFB SWFBim Falls side L(10cm)	1 bit	No	No
0/6/31	SWFB SWFBim Right door hidden light	1 bit	No	No
0/6/32	SWFB Fire place Sit A Box light	1 bit	No	No
0/6/33	SWFB Fire place Sit B wall light	1 bit	No	No
0/6/34	SWFB SWFBim Fall Side hidden light	1 bit	No	No
0/6/35	SWFB Under MainStair CR mirror light	1 bit	No	No
0/6/36	SWFB SWFBim Falls Center hidden	1 bit	No	No
0/6/37	SWFB SWFBim falls Glass L10cm	1 bit	No	No
0/6/38	SWFBFB Wall Hallway Right (Sky lift)	1 bit	No	No
0/6/39	SWFB SWFBim left Exhaust Fan	1 bit	No	No
0/6/40	SWFB Men Sit B Wall light	1 bit	No	No
0/6/41	SWFB Men Hallway column Wall - 1	1 bit	No	No
0/6/42	SWFB Men Hallway column Wall - 2	1 bit	No	No
0/6/43	SWFB Lady Entrance 1 outside 2	1 bit	No	No
0/6/44	SWFB Men Entrance 1 Wall A/B	1 bit	No	No
0/6/45	SWFB Kichen Entance Outside Wall - 1	1 bit	No	No
0/6/46	SWFB Kitchen Outside wall light - 2	1 bit	No	No
0/6/47	SWFB Lift Men Main Stair Wall light	1 bit	No	No
0/6/48	SWFB Lift door wall light	1 bit	No	No
0/6/49	SWFB Kitchen cab light	1 bit	No	No
0/6/50	SWFB Kitchen cab Hidden light	1 bit	No	No
0/6/51	SWFB Lift area Lady Entrance - 1 Wall light	1 bit	No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/6	SWITCHING 2 PAIR SW2 FEEDBACK			No
0/6/52	SWFB SWFBimimming Left hidden light - 2 circuits	1 bit	No	No
0/6/53	SWFB SWFBimimming left hidden light - 1 circuit	1 bit	No	No
0/6/54	SWFB Lady Sit Dining Wall	1 bit	No	No
0/6/55	SWFB Fire Place SWFBimmig Glass wall	1 bit	No	No
0/6/56	SWFB Fire Place Sit A - Wall light	1 bit	No	No
0/6/57	SWFB SWFBim Right Glass side Wall light	1 bit	No	No
0/6/58	SWFB Kichen Entrance outside Floor - 1	1 bit	No	No
0/6/59	SWFB Kichen Entrance outside Floor - 2	1 bit	No	No
0/6/60	SWFB Under Main Stair Mirror	1 bit	No	No
0/6/61	SWFB Under Wash Main Stair (CR) hidden light	1 bit	No	No
0/6/62	SWFB Kitchen Entrance Outside L(12cm) under	1 bit	No	No
0/6/63	SWFB Men Wash Box Light	1 bit	No	No
0/6/64	SWFB Label Missing	1 bit	No	No
0/6/65	SWFB Lift door Step Wall light	1 bit	No	No
0/6/66	SWFB SWFBimimming Right wall light	1 bit	No	No
0/6/67	SWFB Men wash Light Right (Left or Right)	1 bit	No	No
0/6/68	SWFB Big Hall Hallway Sky Left(wall left)	1 bit	No	No
0/6/69	SWFB Label Missing (Double Circuits) 2 cable	1 bit	No	No
0/6/70	SWFB Label Missing (Double Circuits) 2 cable	1 bit	No	No
0/6/71	SWFB Lady Entrance Outside Wall light - 1	1 bit	No	No
0/6/72	SWFB Lady Entrance Outside Floor light - 1	1 bit	No	No
0/6/73	SWFB Lady Entrance Outside Floor light - 2	1 bit	No	No
0/6/74	SWFB Men Sit CR wash under hidden light	1 bit	No	No
0/6/75	SWFB Lady Entrance Outside under Stair L(12cm)	1 bit	No	No
0/6/76	SWFB Men Sit wash under Hidden light	1 bit	No	No
0/6/77	SWFB SPARE	1 bit	No	No
0/6/78	SWFB Maid room TV side L(10cm)	1 bit	No	No
0/6/79	SWFB Maid room Center spot	1 bit	No	No
0/6/80	SWFB Men sit B - L(Spot) - window center - C1	1 bit	No	No
0/6/81	SWFB Men Sit B L(spot) - window center - C2	1 bit	No	No
0/6/82	SWFB Men Sit B L(spot) - Glass	1 bit	No	No
0/6/83	SWFB Men Sit B wall - Wall	1 bit	No	No
0/6/84	SWFB Men sit B Entrance 1 L(spot)	1 bit	No	No
0/6/85	SWFB Men sit B Column L(spot)	1 bit	No	No
0/6/86	SWFB Men Entrance side L 10cm(spot)	1 bit	No	No
0/6/87	SWFB Men Entrance 1 - Glass L 10cm(spot)	1 bit	No	No
0/6/88	SWFB Men sit B Entrance 1 L(spot)		No	No
0/6/89	SWFB Men sit B Column L(spot)		No	No
0/6/90	SWFB Men Entrance side L 10cm(spot)		No	No
0/6/91	SWFB Men Entrance 1 - Glass L 10cm(spot)		No	No
0/6/92	SWFB Men Sit A Entrance - 1 L spot	1 bit	No	No











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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/6	SWITCHING 2 PAIR SW2 FEEDBACK			No
0/6/93	SWFB Men Sit A Glass L(spot) light	1 bit	No	No
0/6/94	SWFB Men Sit A Window Center L(10cm) spot	1 bit	No	No
0/6/95	SWFB Men Sit A Window Corner L(10cm) spot	1 bit	No	No
0/6/96	SWFB Fire sit A L Window L 10cm	1 bit	No	No
0/6/97	SWFB Fire Sit A SWFBim/side light L(10cm)	1 bit	No	No
0/6/98	SWFB Fire Sit A W side L10cm	1 bit	No	No
0/6/99	SWFB Fire Place W/Glass L 10cm	1 bit	No	No
0/6/100	SWFB Fire place W/S L(spot) 10cm	1 bit	No	No
0/6/101	SWFB Fire place center L 10cm	1 bit	No	No
0/6/102	SWFB Lady sit dining L 10cm - (circuits 1 and circuit 2 together)	1 bit	No	No
0/6/103	SWFB Lady sit dining L 10cm - (circuits 3 and circuits 4 together)	1 bit	No	No
0/6/104	SWFB Lady sitting dining in 5		No	No
0/6/105	SWFB Lady sitting dining in 6	1 bit	No	No
0/6/106	SWFB Lady sitting dining in 7	1 bit	No	No
0/6/107	SWFB Lady sitting dining in 8	1 bit	No	No
0/6/108	SWFB Big Hallway Skylift Center & Side 6 circuits together	1 bit	No	No
0/6/109	SWFB Lady sit Small 2 door L(10cm) spot	1 bit	No	No
0/6/110	SWFB Lady sit Small 2 door Corner	1 bit	No	No
0/6/111	SWFB Room 2 Center & Corner (2 circuits together)	1 bit	No	No
0/6/112	SWFB Outside majlis Fire place table Panel 1	1 bit	No	No
0/6/113	SWFB Outside majlis Fire place table Panel 2	1 bit	No	No
0/6/114	SWFB Outside majlis Tea Bar pen light	1 bit	No	No
0/6/115	SWFB Outside majlis Sit Window pen light	1 bit	No	No
0/6/116	SWFB Outside majlis Sit TV pen light	1 bit	No	No
0/6/117	SWFB Outside majlis Sit wall pen light	1 bit	No	No
0/6/118	SWFB Outside majlis Fire place decor pen light 1	1 bit	No	No
0/6/119	SWFB Outside majlis Fire place decor pen light 2	1 bit	No	No
0/6/120	SWFB Outside majlis Fire place decor pen light 3	1 bit	No	No
0/6/121	SWFB Outside majlis Fire place Sitting hidden light 1	1 bit	No	No
0/6/122	SWFB Outside majlis Fire place Sitting hidden light 2	1 bit	No	No
0/6/123	SWFB Outside majlis Fire place tea bar hidden light	1 bit	No	No
0/6/124	SWFB Outside majlis Fire place tea bar hidden	1 bit	No	No
0/6/125	SWFB Outside majlis Fire place hidden light 3	1 bit	No	No
0/6/126	SWFB Outside majlis Fire place hidden light 1	1 bit	No	No
0/6/127	SWFB Outside majlis Fire place hidden light 4	1 bit	No	No
0/6/128	SWFB Outside Majlis spare	1 bit	No	No
0/6/129	SWFB Outside Majlis Corner light left	1 bit	No	No

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Address Description Comments	Name	Length	Central	Pass through Line Coupler
0/6	SWITCHING 2 PAIR SW2 FEEDBACK			No
0/6/130	SWFB Outside Majlis Corner light right	1 bit	No	No
0/6/131	SWFB Outside Majlis Center light	1 bit	No	No
1	BLINDS / SHUTTER			No
1/0	CURTAINS			No
1/0/0	BA - ROOM 6 CURTAIN 1 UP	1 bit	No	No
1/0/1	BA - ROOM 6 CURTAIN 1 DOWN	1 bit	No	No
1/0/2	BA - ROOM 6 CURTAIN 2 DOWN	1 bit	No	No
1/0/3	BA - ROOM 6 CURTAIN 2 UP	1 bit	No	No
1/0/4	BA - ROOM 1 CURTAIN 1 DOWN	1 bit	No	No
1/0/5	BA - ROOM 1 CURTAIN 1 UP	1 bit	No	No
1/0/6	BA - ROOM 1 CURTAIN 2 DOWN	1 bit	No	No
1/0/7	BA - ROOM 1 CURTAIN 2 UP	1 bit	No	No
1/0/8	BA - ROOM 2 CURTAIN 1 DOWN	1 bit	No	No
1/0/9	BA - ROOM 2 CURTAIN 1 UP	1 bit	No	No
1/0/10	BA - ROOM 2 CURTAIN 2 DOWN	1 bit	No	No
1/0/11	BA - ROOM 2 CURTAIN 2 UP	1 bit	No	No
1/0/12	BA - ROOM 3 CURTAIN DOWN	1 bit	No	No
1/0/13	BA - ROOM 3 CURTAIN UP	1 bit	No	No
1/0/14	BA - ROOM 5 CURTAIN 1 DOWN	1 bit	No	No
1/0/15	BA - ROOM 5 CURTAIN 1 UP	1 bit	No	No
1/0/16	BA - ROOM 5 CURTAIN 2 DOWN	1 bit	No	No
1/0/17	BA - ROOM 5 CURTAIN 2 UP	1 bit	No	No
1/0/18	BA - MASTER BEDROOM CURTAIN 1 DOWN	1 bit	No	No
1/0/19	BA - MASTER BEDROOM CURTAIN 1 UP	1 bit	No	No
1/0/20	BA - MASTER BEDROOM CURTAIN 2 DOWN	1 bit	No	No
1/0/21	BA - MASTER BEDROOM CURTAIN 2 UP	1 bit	No	No
1/0/22	BA - MASTER BEDROOM CURTAIN 3 DOWN	1 bit	No	No
1/0/23	BA - MASTER BEDROOM CURTAIN 3 UP	1 bit	No	No
1/0/24	BA - MASTER BEDROOM CURTAIN 4 DOWN	1 bit	No	No
1/0/25	BA - MASTER BEDROOM CURTAIN 4 UP	1 bit	No	No
1/0/26	BA - MASTER BEDROOM CURTAIN 5 DOWN	1 bit	No	No
1/0/27	BA - MASTER BEDROOM CURTAIN 5 UP	1 bit	No	No
1/0/28	BA - ROOM 4 CURTAIN DOWN	1 bit	No	No
1/0/29	BA - ROOM 4 CURTAIN UP	1 bit	No	No
1/0/30	BA - MEZAZINE 1 CURTAIN DOWN	1 bit	No	No
1/0/31	BA - MEZAZINE 1 CURTAIN UP	1 bit	No	No
1/0/32	BA - MEZAZINE 2 CURTAIN DOWN	1 bit	No	No
1/0/33	BA - MEZAZINE 2 CURTAIN UP	1 bit	No	No
1/1	CURTAINS BLIND POSITION			No
1/1/0	BA - BLIND POSITION - ROOM 6 CURTAIN 1 UP		No	No

Group Addresses Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Comments	Name	Length	Central	Pass through Line Coupler
 1/1	CURTAINS BLIND POSITION			No
 1/1/1	BA - BLIND POSITION - ROOM 6 CURTAIN 1 DOWN 1 byte		No	No
 1/1/2	BA - BLIND POSITION - ROOM 6 CURTAIN 2 DOWN 1 byte		No	No
 1/1/3	BA - BLIND POSITION - ROOM 6 CURTAIN 2 UP		No	No
 1/1/4	BA - BLIND POSITION - ROOM 1 CURTAIN 1 DOWN 1 byte		No	No
 1/1/5	BA - BLIND POSITION - ROOM 1 CURTAIN 1 UP		No	No
 1/1/6	BA - BLIND POSITION - ROOM 1 CURTAIN 2 DOWN 1 byte		No	No
 1/1/7	BA - BLIND POSITION - ROOM 1 CURTAIN 2 UP		No	No
 1/1/8	BA - BLIND POSITION - ROOM 2 CURTAIN 1 DOWN 1 byte		No	No
 1/1/9	BA - BLIND POSITION - ROOM 2 CURTAIN 1 UP		No	No
 1/1/10	BA - BLIND POSITION - ROOM 2 CURTAIN 2 DOWN 1 byte		No	No
 1/1/11	BA - BLIND POSITION - ROOM 2 CURTAIN 2 UP		No	No
 1/1/12	BA - BLIND POSITION - ROOM 3 CURTAIN DOWN 1 byte		No	No
 1/1/13	BA - BLIND POSITION - ROOM 3 CURTAIN UP		No	No
 1/1/14	BA - BLIND POSITION - ROOM 5 CURTAIN 1 DOWN 1 byte		No	No
 1/1/15	BA - BLIND POSITION - ROOM 5 CURTAIN 1 UP		No	No
 1/1/16	BA - BLIND POSITION - ROOM 5 CURTAIN 2 DOWN 1 byte		No	No
 1/1/17	BA - BLIND POSITION - ROOM 5 CURTAIN 2 UP		No	No
 1/1/18	BA - BLIND POSITION - MASTER BEDROOM CURTAIN 1 DOWN	1 byte	No	No
 1/1/19	BA - BLIND POSITION - MASTER BEDROOM CURTAIN 1 UP		No	No
 1/1/20	BA - BLIND POSITION - MASTER BEDROOM CURTAIN 2 DOWN	1 byte	No	No
 1/1/21	BA - BLIND POSITION - MASTER BEDROOM CURTAIN 2 UP		No	No
 1/1/22	BA - BLIND POSITION - MASTER BEDROOM CURTAIN 3 DOWN	1 byte	No	No
 1/1/23	BA - BLIND POSITION - MASTER BEDROOM CURTAIN 3 UP		No	No
 1/1/24	BA - BLIND POSITION - MASTER BEDROOM CURTAIN 4 DOWN	1 byte	No	No
 1/1/25	BA - BLIND POSITION - MASTER BEDROOM CURTAIN 4 UP		No	No
 1/1/26	BA - BLIND POSITION - MASTER BEDROOM CURTAIN 5 DOWN	1 byte	No	No
 1/1/27	BA - BLIND POSITION - MASTER BEDROOM CURTAIN 5 UP		No	No
 1/1/28	BA - BLIND POSITION - ROOM 4 CURTAIN DOWN 1 byte		No	No


























Group Addresses Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Comments	Name	Length	Central	Pass through Line Coupler
 1/1	CURTAINS BLIND POSITION			No
 1/1/29	BA - BLIND POSITION - ROOM 4 CURTAIN UP		No	No
 1/1/30	BA - BLIND POSITION - MEZAZINE 1 CURTAIN DOWN	1 byte	No	No
 1/1/31	BA - BLIND POSITION - MEZAZINE 1 CURTAIN UP		No	No
 1/1/32	BA - BLIND POSITION - MEZAZINE 2 CURTAIN DOWN	1 byte	No	No
 1/1/33	BA - BLIND POSITION - MEZAZINE 2 CURTAIN UP		No	No
 1/2	CURTAINS BLIND POSITION FB			No
 1/2/0	BA - BLIND POSITION FB - ROOM 6 CURTAIN 1 UP		No	No
 1/2/1	BA - BLIND POSITION FB - ROOM 6 CURTAIN 1 DOWN		No	No
 1/2/2	BA - BLIND POSITION FB - ROOM 6 CURTAIN 2 DOWN		No	No
 1/2/3	BA - BLIND POSITION FB - ROOM 6 CURTAIN 2 UP		No	No
 1/2/4	BA - BLIND POSITION FB - ROOM 1 CURTAIN 1 DOWN	1 byte	No	No
 1/2/5	BA - BLIND POSITION FB - ROOM 1 CURTAIN 1 UP		No	No
 1/2/6	BA - BLIND POSITION FB - ROOM 1 CURTAIN 2 DOWN	1 byte	No	No
 1/2/7	BA - BLIND POSITION FB - ROOM 1 CURTAIN 2 UP		No	No
 1/2/8	BA - BLIND POSITION FB - ROOM 2 CURTAIN 1 DOWN		No	No
 1/2/9	BA - BLIND POSITION FB - ROOM 2 CURTAIN 1 UP		No	No
 1/2/10	BA - BLIND POSITION FB - ROOM 2 CURTAIN 2 DOWN		No	No
 1/2/11	BA - BLIND POSITION FB - ROOM 2 CURTAIN 2 UP		No	No
 1/2/12	BA - BLIND POSITION FB - ROOM 3 CURTAIN DOWN		No	No
 1/2/13	BA - BLIND POSITION FB - ROOM 3 CURTAIN UP		No	No
 1/2/14	BA - BLIND POSITION FB - ROOM 5 CURTAIN 1 DOWN	1 byte	No	No
 1/2/15	BA - BLIND POSITION FB - ROOM 5 CURTAIN 1 UP		No	No
 1/2/16	BA - BLIND POSITION FB - ROOM 5 CURTAIN 2 DOWN	1 byte	No	No
 1/2/17	BA - BLIND POSITION FB - ROOM 5 CURTAIN 2 UP		No	No
 1/2/18	BA - BLIND POSITION FB - MASTER BEDROOM CURTAIN 1 DOWN	1 byte	No	No
 1/2/19	BA - BLIND POSITION FB - MASTER BEDROOM CURTAIN 1 UP		No	No
 1/2/20	BA - BLIND POSITION FB - MASTER BEDROOM CURTAIN 2 DOWN	1 byte	No	No
 1/2/21	BA - BLIND POSITION FB - MASTER BEDROOM CURTAIN 2 UP		No	No
 1/2/22	BA - BLIND POSITION FB - MASTER BEDROOM CURTAIN 3 DOWN		No	No

Group Addresses Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Comments	Name	Length	Central	Pass through Line Coupler
 1/2	CURTAINS BLIND POSITION FB			No
 1/2/23	BA - BLIND POSITION FB - MASTER BEDROOM CURTAIN 3 UP		No	No
 1/2/24	BA - BLIND POSITION FB - MASTER BEDROOM CURTAIN 4 DOWN	1 byte	No	No
 1/2/25	BA - BLIND POSITION FB - MASTER BEDROOM CURTAIN 4 UP		No	No
 1/2/26	BA - BLIND POSITION FB - MASTER BEDROOM CURTAIN 5 DOWN		No	No
 1/2/27	BA - BLIND POSITION FB - MASTER BEDROOM CURTAIN 5 UP		No	No
 1/2/28	BA - BLIND POSITION FB - ROOM 4 CURTAIN DOWN	1 byte	No	No
 1/2/29	BA - BLIND POSITION FB - ROOM 4 CURTAIN UP		No	No
 1/2/30	BA - BLIND POSITION FB - MEZAZINE 1 CURTAIN DOWN		No	No
 1/2/31	BA - BLIND POSITION FB - MEZAZINE 1 CURTAIN UP		No	No
 1/2/32	BA - BLIND POSITION FB - MEZAZINE 2 CURTAIN DOWN		No	No
 1/2/33	BA - BLIND POSITION FB - MEZAZINE 2 CURTAIN UP		No	No
 1/3	ALL CURTAIN MASTER BEDROOM			No
 1/3/0	BA - ALL CURTAIN MASTER BEDROOM Down	1 bit	No	No
 1/3/1	BA - ALL CURTAIN MASTER BEDROOM up	1 bit	No	No
 1/3/2	BA - ALL CURTAIN MASTER BEDROOM blind position	1 byte	No	No
 1/3/3	BA - ALL CURTAIN MASTER BEDROOM slat position	1 byte	No	No
 1/4	CURTAINS SLAT POSITION			No
 1/4/0	BA - BLIND POSITION - ROOM 6 CURTAIN 1 UP		No	No
 1/4/1	BA - BLIND POSITION - ROOM 6 CURTAIN 1 DOWN	1 byte	No	No
 1/4/2	BA - BLIND POSITION - ROOM 6 CURTAIN 2 DOWN	1 byte	No	No
 1/4/3	BA - BLIND POSITION - ROOM 6 CURTAIN 2 UP		No	No
 1/4/4	BA - BLIND POSITION - ROOM 1 CURTAIN 1 DOWN	1 byte	No	No
 1/4/5	BA - BLIND POSITION - ROOM 1 CURTAIN 1 UP		No	No
 1/4/6	BA - BLIND POSITION - ROOM 1 CURTAIN 2 DOWN	1 byte	No	No
 1/4/7	BA - BLIND POSITION - ROOM 1 CURTAIN 2 UP		No	No
 1/4/8	BA - BLIND POSITION - ROOM 2 CURTAIN 1 DOWN	1 byte	No	No
 1/4/9	BA - BLIND POSITION - ROOM 2 CURTAIN 1 UP		No	No

Group Addresses Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Comments	Name	Length	Central	Pass through Line Coupler
 1/4	CURTAINS SLAT POSITION			No
 1/4/10	BA - BLIND POSITION - ROOM 2 CURTAIN 2 DOWN	1 byte	No	No
 1/4/11	BA - BLIND POSITION - ROOM 2 CURTAIN 2 UP		No	No
 1/4/12	BA - BLIND POSITION - ROOM 3 CURTAIN DOWN	1 byte	No	No
 1/4/13	BA - BLIND POSITION - ROOM 3 CURTAIN UP		No	No
 1/4/14	BA - BLIND POSITION - ROOM 5 CURTAIN 1 DOWN	1 byte	No	No
 1/4/15	BA - BLIND POSITION - ROOM 5 CURTAIN 1 UP		No	No
 1/4/16	BA - BLIND POSITION - ROOM 5 CURTAIN 2 DOWN	1 byte	No	No
 1/4/17	BA - BLIND POSITION - ROOM 5 CURTAIN 2 UP		No	No
 1/4/18	BA - BLIND POSITION - MASTER BEDROOM CURTAIN 1 DOWN	1 byte	No	No
 1/4/19	BA - BLIND POSITION - MASTER BEDROOM CURTAIN 1 UP		No	No
 1/4/20	BA - BLIND POSITION - MASTER BEDROOM CURTAIN 2 DOWN	1 byte	No	No
 1/4/21	BA - BLIND POSITION - MASTER BEDROOM CURTAIN 2 UP		No	No
 1/4/22	BA - BLIND POSITION - MASTER BEDROOM CURTAIN 3 DOWN	1 byte	No	No
 1/4/23	BA - BLIND POSITION - MASTER BEDROOM CURTAIN 3 UP		No	No
 1/4/24	BA - BLIND POSITION - MASTER BEDROOM CURTAIN 4 DOWN	1 byte	No	No
 1/4/25	BA - BLIND POSITION - MASTER BEDROOM CURTAIN 4 UP		No	No
 1/4/26	BA - BLIND POSITION - MASTER BEDROOM CURTAIN 5 DOWN	1 byte	No	No
 1/4/27	BA - BLIND POSITION - MASTER BEDROOM CURTAIN 5 UP		No	No
 1/4/28	BA - BLIND POSITION - ROOM 4 CURTAIN DOWN	1 byte	No	No
 1/4/29	BA - BLIND POSITION - ROOM 4 CURTAIN UP		No	No
 1/4/30	BA - BLIND POSITION - MEZAZINE 1 CURTAIN DOWN	1 byte	No	No
 1/4/31	BA - BLIND POSITION - MEZAZINE 1 CURTAIN UP		No	No
 1/4/32	BA - BLIND POSITION - MEZAZINE 2 CURTAIN DOWN	1 byte	No	No
 1/4/33	BA - BLIND POSITION - MEZAZINE 2 CURTAIN UP		No	No
 2	ALL ON/OFF			No
 2/0	PRESENCE TEST			No
 2/0/0	ROOM 6 Actual Temp		No	No
 2/0/1	ROOM 6 S.Temp		No	No
 2/0/2	ROOM 6 S.Temp Feedback		No	No
 2/0/3	ROOM 6 Operating Mode		No	No



























Group Addresses Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Comments	Name	Length	Central	Pass through Line Coupler
2/0	PRESENCE TEST			No
2/0/4	ROOM 6 Operating Mode Feedback		No	No
2/0/5	ROOM 6 Set Shift		No	No
2/0/6	ROOM 6 Heating Feedback		No	No
2/0/7	ROOM 6 Cooling Feedback		No	No
2/0/8	ROOM 6 Heating Command value		No	No
2/0/9	ROOM 6 Cooling Command value		No	No
2/0/10	ROOM 6 Basic S.Temp		No	No
2/0/11	ROOM 6 Heating / Cooling Switchover		No	No
2/0/20	ROOM 6 Fan level		No	No
2/0/23	ROOM 6 Fan Low FB		No	No
2/0/24	ROOM 6 Fan Med FB		No	No
2/0/25	ROOM 6 Fan High FB		No	No
2/1	CIRCUITS TOGETHER ON/OFF			No
2/1/0	ROOM 6 HIDDEN LIGHT TOGETHER WINDOW SIDE AND OUTER	1 bit	No	No
2/1/1	ROOM 6 SPOT LIGHTS TOGETHER ENTRY DOOR AND MIRROR SIDE	1 bit	No	No
2/1/2	DINING/LADY SITTING SPOT LIGHTS TOGETHER	1 bit	No	No
2/1/3	DINING/LADY SITTING HIDDEN LIGHTS TOGETHER	1 bit	No	No
2/1/4	GROUND FLOOR MASTER ALL LIGHTS	1 bit	No	No
2/1/5	BASEMENT FLOOR MASTER ALL LIGHTS	1 bit	No	No
2/1/6	ROOF FLOOR MASTER ALL LIGHTS	1 bit	No	No
2/1/7	LADY SITTING / SMALL DOOR ALL ON OFF TOGETHER	1 bit	No	No
2/1/8	ZONE 1 ALL LIGHTS ON/OFF	1 bit	No	No
2/1/9	ZONE 2 BEDROOM LIGHTS ON/OFF	1 bit	No	No
3	SENSOR			No
3/0	SENSOR ASSINGNMENT			No
3/0/0	PANEL HALLWAY SENSOR - PRESENCE DETECTOR	1-bit	No	No
3/0/1	GF RIGHT SIDE WALL DETECTOR	1 bit	No	No
3/0/2	LIFT / LADY PRESENCE DETECTOR	1-bit	No	No
3/0/3	Men Entrance / Hallway Hidden	1-bit	No	No
3/0/4	Men Entrance / Hallway Side	1-bit	No	No
3/0/5	LADY ENTRANCE SENSOR	1-bit	No	No
3/0/6	MEN WASH NEAR ENTRANCE	1-bit	No	No
3/0/7	WALL DETECTOR BASEMENT STAIR	1 bit	No	No
3/0/8	WALL DETECTOR OUTDOOR STAIR WALL SENSOR	1 bit	No	No
3/0/9	ROOM 3 STAIR WALL DETECTOR TOGO MEZAZINE	1 bit	No	No
3/0/10	ROOM 4 STAIR WALL DETECTOR TOGO MEZAZINE	1 bit	No	No
3/1	Sensor Enable/Disable			No
3/1/0	GROUND FLOOR ENTRANCE	1-bit	No	No
3/1/1	SUBWAY CENTER ENTRANCE	1-bit	No	No

Group Addresses Mr. Saad Ibrahim Al-Mazrou's Residence

Address	Name	Length	Central	Pass through Line Coupler
 3/1	Sensor Enable/Disable			No
 3/1/2	LIFT HALLWAY ENTRANCE	1-bit	No	No
 3/1/3	ROOM 3 STAIR	1 bit	No	No
 3/1/4	MASTER BEDROOM ENTRANCE	1-bit	No	No
 3/1/5	SIT A	1 bit	No	No
 3/1/6	HALLWAY 1,2 & 3 MAIN SENSOR	1-bit	No	No
 3/1/7	HALLWAY 4 & 5	1-bit	No	No
 3/1/8	PANEL HALLWAY CORRIDOR	1 bit	No	No
 3/1/9	PANEL HALLWAY	1-bit	No	No
 3/1/10	LIFT SENSOR	1-bit	No	No
 3/1/11	BASEMENT ENTRANCE	1-bit	No	No
 3/1/12	MEN WASH NEAR ENTRANCE	1-bit	No	No
 3/1/13	LADY/LIFT ENTRANCE SENSOR	1-bit	No	No
 3/1/14	LADY/LIFT MAIN STAIR	1 bit	No	No
 3/1/15	LADY/LIFT OUTDOOR STAIR	1 bit	No	No
 3/1/16	ROOM 4	1 bit	No	No
 4	AIR CONDITIONER FCU			No
 4/0	BASEMENT			No
 4/0/0	BIG HALLWAY Actual Temp	2 bytes	No	No
 4/0/1	BIG HALLWAY S.Temp	2 bytes	No	No
 4/0/2	BIG HALLWAY S.Temp Feedback	1 byte	No	No
 4/0/3	BIG HALLWAY Operating Mode	1 byte	No	No
 4/0/4	BIG HALLWAY Operating Mode Feedback	1 byte	No	No
 4/0/5	BIG HALLWAY Set Shift	1 byte	No	No
 4/0/6	BIG HALLWAY Heating Feedback	1 bit	No	No
 4/0/7	BIG HALLWAY Cooling Feedback	1 bit	No	No
 4/0/8	BIG HALLWAY Heating Command value	1 byte	No	No
 4/0/9	BIG HALLWAY Cooling Command value	1 byte	No	No
 4/0/10	BIG HALLWAY Basic S.Temp	2 bytes	No	No
 4/0/11	BIG HALLWAY Heating / Cooling Switchover	1 bit	No	No
 4/0/12	BIG HALLWAY Fan level	1 byte	No	No
 4/0/13	BIG HALLWAY Fan Low FB	1 bit	No	No
 4/0/14	BIG HALLWAY Fan Med FB	1 bit	No	No
 4/0/15	BIG HALLWAY Fan High FB	1 bit	No	No
 4/0/16	Stage 2 cooling		No	No
 4/0/17	Stage 2 heating		No	No
 4/0/18	Packaged command value for additional heating gf entrance	1 bit	No	No
 4/0/19	Packaged command value for additional Cooling gf entrance	1 bit	No	No
 4/0/20	Packaged command value for additional Cooling swiming pool near	1 bit	No	No






































Group Addresses Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Comments	Name	Length	Central	Pass through Line Coupler
 4/0	BASEMENT			No
 4/0/21	Packaged command value for additional Heating swimming pool near	1 bit	No	No
 4/0/22	Packaged command value for additional Heating Master bedroom	1 bit	No	No
 4/0/23	Packaged command value for additional Cooling Master bedroom	1 bit	No	No
 4/0/30	SWIM POOL Actual Temp	2 bytes	No	No
 4/0/31	SWIM POOL S.Temp	2 bytes	No	No
 4/0/32	SWIM POOL S.Temp Feedback	1 byte	No	No
 4/0/33	SWIM POOL Operating Mode	1 byte	No	No
 4/0/34	SWIM POOL Operating Mode Feedback	1 byte	No	No
 4/0/35	SWIM POOL Set Shift	1 byte	No	No
 4/0/36	SWIM POOL Heating Feedback	1 bit	No	No
 4/0/37	SWIM POOL Cooling Feedback	1 bit	No	No
 4/0/38	SWIM POOL Heating Command value	1 byte	No	No
 4/0/39	SWIM POOL Cooling Command value	1 byte	No	No
 4/0/40	SWIM POOL Basic S.Temp	2 bytes	No	No
 4/0/41	SWIM POOL Heating / Cooling Switchover	1 bit	No	No
 4/0/42	SWIM POOL Fan level	1 byte	No	No
 4/0/43	SWIM POOL Fan Low FB	1 bit	No	No
 4/0/44	SWIM POOL Fan Med FB	1 bit	No	No
 4/0/45	SWIM POOL Fan High FB	1 bit	No	No
 4/0/50	ENTRANCE AC 1 Actual Temp	2 bytes	No	No
 4/0/51	ENTRANCE AC 1 S.Temp	2 bytes	No	No
 4/0/52	ENTRANCE AC 1 S.Temp Feedback	1 byte	No	No
 4/0/53	ENTRANCE AC 1 Operating Mode	1 byte	No	No
 4/0/54	ENTRANCE AC 1 Operating Mode Feedback	1 byte	No	No
 4/0/55	ENTRANCE AC 1 Set Shift	1 byte	No	No
 4/0/56	ENTRANCE AC 1 Heating Feedback	1 bit	No	No
 4/0/57	ENTRANCE AC 1 Cooling Feedback	1 bit	No	No
 4/0/58	ENTRANCE AC 1 Heating Command value	1 byte	No	No
 4/0/59	ENTRANCE AC 1 Cooling Command value	1 byte	No	No
 4/0/60	ENTRANCE AC 1 Basic S.Temp	2 bytes	No	No
 4/0/61	ENTRANCE AC 1 Heating / Cooling Switchover	1 bit	No	No
 4/0/62	ENTRANCE AC 1 Fan level	1 byte	No	No
 4/0/63	ENTRANCE AC 1 Fan Low FB	1 bit	No	No
 4/0/64	ENTRANCE AC 1 Fan Med FB	1 bit	No	No
 4/0/65	ENTRANCE AC 1 Fan High FB	1 bit	No	No
 4/0/70	ENTRANCE AC 2 Actual Temp	2 bytes	No	No
 4/0/71	ENTRANCE AC 2 S.Temp	2 bytes	No	No
 4/0/72	ENTRANCE AC 2 S.Temp Feedback	1 byte	No	No
 4/0/73	ENTRANCE AC 2 Operating Mode	1 byte	No	No

Group Addresses Mr. Saad Ibrahim Al-Mazrou's Residence

Address	Name	Length	Central	Pass through Line Coupler
4/0	BASEMENT			No
4/0/74	ENTRANCE AC 2 Operating Mode Feedback	1 byte	No	No
4/0/75	ENTRANCE AC 2 Set Shift	1 byte	No	No
4/0/76	ENTRANCE AC 2 Heating Feedback	1 bit	No	No
4/0/77	ENTRANCE AC 2 Cooling Feedback	1 bit	No	No
4/0/78	ENTRANCE AC 2 Heating Command value	1 byte	No	No
4/0/79	ENTRANCE AC 2 Cooling Command value	1 byte	No	No
4/0/80	ENTRANCE AC 2 Basic S.Temp	2 bytes	No	No
4/0/81	ENTRANCE AC 2 Heating / Cooling Switchover	1 bit	No	No
4/0/82	ENTRANCE AC 2 Fan level	1 byte	No	No
4/0/83	ENTRANCE AC 2 Fan Low FB	1 bit	No	No
4/0/84	ENTRANCE AC 2 Fan Med FB	1 bit	No	No
4/0/85	ENTRANCE AC 2 Fan High FB	1 bit	No	No
4/0/90	DININIG/LADY SITTING Actual Temp	2 bytes	No	No
4/0/91	DININIG/LADY SITTING S.Temp	2 bytes	No	No
4/0/92	DININIG/LADY SITTING S.Temp Feedback	1 byte	No	No
4/0/93	DININIG/LADY SITTING Operating Mode	1 byte	No	No
4/0/94	DININIG/LADY SITTING Operating Mode Feedback	1 byte	No	No
4/0/95	DININIG/LADY SITTING Set Shift	1 byte	No	No
4/0/96	DININIG/LADY SITTING Heating Feedback	1 bit	No	No
4/0/97	DININIG/LADY SITTING Cooling Feedback	1 bit	No	No
4/0/98	DININIG/LADY SITTING Heating Command value	1 byte	No	No
4/0/99	DININIG/LADY SITTING Cooling Command value	1 byte	No	No
4/0/100	DININIG/LADY SITTING Basic S.Temp	2 bytes	No	No
4/0/101	DININIG/LADY SITTING Heating / Cooling Switchover	1 bit	No	No
4/0/102	DININIG/LADY SITTING Fan level	1 byte	No	No
4/0/103	DININIG/LADY SITTING Fan Low FB	1 bit	No	No
4/0/104	DININIG/LADY SITTING Fan Med FB	1 bit	No	No
4/0/105	DININIG/LADY SITTING Fan High FB	1 bit	No	No
4/0/115	LADY SITING SECONDARY split Ac - Actual Temp	temperature (°C)	No	No
4/0/116	LADY SITING SECONDARY split Ac - S.Temp	temperature (°C)	No	No
4/0/117	LADY SITING SECONDARY split Ac - S.Temp Feedback	temperature (°C)	No	No
4/0/118	LADY SITING SECONDARY split Ac - Operating Mode	HVAC control mode	No	No
4/0/119	LADY SITING SECONDARY split Ac - Operating Mode Feedback	HVAC control mode	No	No
4/0/120	LADY SITING SECONDARY split Ac - AC ON/OFF	switch	No	No
4/0/121	LADY SITING SECONDARY split Ac - Heating Feedback	boolean	No	No
4/0/122	LADY SITING SECONDARY split Ac - Cooling Feedback	boolean	No	No




Group Addresses Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Comments	Name	Length	Central	Pass through Line Coupler
 4/0	BASEMENT			No
 4/0/123	LADY SITING SECONDARY split Ac - Heating Command value	boolean	No	No
 4/0/124	LADY SITING SECONDARY split Ac - Cooling Command value	boolean	No	No
 4/0/125	LADY SITING SECONDARY split Ac - AC ON/OFF FB	switch	No	No
 4/0/126	LADY SITING SECONDARY split Ac - Heating / Cooling Switchover	boolean	No	No
 4/0/127	LADY SITING SECONDARY split Ac - Fan Low	boolean	No	No
 4/0/128	LADY SITING SECONDARY split Ac - Fan Med	boolean	No	No
 4/0/129	LADY SITING SECONDARY split Ac - Fan High	boolean	No	No
 4/0/130	LADY SITING SECONDARY split Ac - Fan Low FB	boolean	No	No
 4/0/131	LADY SITING SECONDARY split Ac - Fan Med FB	boolean	No	No
 4/0/132	LADY SITING LADY SITING SECONDARY split Ac - split Ac - Fan High FB	boolean	No	No
 4/0/135	FCU BF1 Actual Temp		No	No
 4/0/136	FCU BF1 S.Temp		No	No
 4/0/137	FCU BF1 S.Temp Feedback		No	No
 4/0/138	FCU BF1 Operating Mode		No	No
 4/0/139	FCU BF1 Operating Mode Feedback		No	No
 4/0/140	FCU BF1 Set Shift		No	No
 4/0/141	FCU BF1 Heating Feedback		No	No
 4/0/142	FCU BF1 Cooling Feedback		No	No
 4/0/143	FCU BF1 Heating Command value		No	No
 4/0/144	FCU BF1 Cooling Command value		No	No
 4/0/145	FCU BF1 Basic S.Temp		No	No
 4/0/146	FCU BF1 Heating / Cooling Switchover		No	No
 4/0/147	FCU BF1 Fan level		No	No
 4/0/148	FCU BF1 Fan Low FB		No	No
 4/0/149	FCU BF1 Fan Med FB		No	No
 4/0/150	FCU BF1 Fan High FB		No	No
 4/0/155	FCU GF1 Actual Temp	2 bytes	No	No
 4/0/156	FCU GF1 S.Temp		No	No
 4/0/157	FCU GF1 S.Temp Feedback		No	No
 4/0/158	FCU GF1 Operating Mode	1 byte	No	No
 4/0/159	FCU GF1 Operating Mode Feedback		No	No
 4/0/160	FCU GF1 Set Shift		No	No
 4/0/161	FCU GF1 Heating Feedback		No	No
 4/0/162	FCU GF1 Cooling Feedback		No	No
 4/0/163	FCU GF1 Heating Command value	1 byte	No	No
 4/0/164	FCU GF1 Cooling Command value	1 byte	No	No
 4/0/165	FCU GF1 Basic S.Temp		No	No
 4/0/166	FCU GF1 Heating / Cooling Switchover	1 bit	No	No


































Group Addresses Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Comments	Name	Length	Central	Pass through Line Coupler
 4/0	BASEMENT			No
 4/0/167	FCU GF1 Fan level	1 byte	No	No
 4/0/168	FCU GF1 Fan Low FB	1 bit	No	No
 4/0/169	FCU GF1 Fan Med FB	1 bit	No	No
 4/0/170	FCU GF1 Fan High FB	1 bit	No	No
 4/0/175	FCU BF2 Actual Temp	2 bytes	No	No
 4/0/176	FCU BF2 S.Temp		No	No
 4/0/177	FCU BF2 S.Temp Feedback		No	No
 4/0/178	FCU BF2 Operating Mode	1 byte	No	No
 4/0/179	FCU BF2 Operating Mode Feedback		No	No
 4/0/180	FCU BF2 Set Shift		No	No
 4/0/181	FCU BF2 Heating Feedback		No	No
 4/0/182	FCU BF2 Cooling Feedback		No	No
 4/0/183	FCU BF2 Heating Command value	1 byte	No	No
 4/0/184	FCU BF2 Cooling Command value	1 byte	No	No
 4/0/185	FCU BF2 Basic S.Temp		No	No
 4/0/186	FCU BF2 Heating / Cooling Switchover	1 bit	No	No
 4/0/187	FCU BF2 Fan level	1 byte	No	No
 4/0/188	FCU BF2 Fan Low FB	1 bit	No	No
 4/0/189	FCU BF2 Fan Med FB	1 bit	No	No
 4/0/190	FCU BF2 Fan High FB	1 bit	No	No
 4/0/195	FCU GF2 Actual Temp	2 bytes	No	No
 4/0/196	FCU GF2 S.Temp	2 bytes	No	No
 4/0/197	FCU GF2 S.Temp Feedback		No	No
 4/0/198	FCU GF2 Operating Mode	1 byte	No	No
 4/0/199	FCU GF2 Operating Mode Feedback		No	No
 4/0/200	FCU GF2 Set Shift	1 byte	No	No
 4/0/201	FCU GF2 Heating Feedback		No	No
 4/0/202	FCU GF2 Cooling Feedback		No	No
 4/0/203	FCU GF2 Heating Command value	1 byte	No	No
 4/0/204	FCU GF2 Cooling Command value	1 byte	No	No
 4/0/205	FCU GF2 Basic S.Temp	2 bytes	No	No
 4/0/206	FCU GF2 Heating / Cooling Switchover	1 bit	No	No
 4/0/207	FCU GF2 Fan level	1 byte	No	No
 4/0/208	FCU GF2 Fan Low FB	1 bit	No	No
 4/0/209	FCU GF2 Fan Med FB	1 bit	No	No
 4/0/210	FCU GF2 Fan High FB	1 bit	No	No
 4/1	GROUND FLOOR			No
 4/1/0	ROOM 6 Actual Temp	2 bytes	No	No
 4/1/1	ROOM 6 S.Temp	2 bytes	No	No
 4/1/2	ROOM 6 S.Temp Feedback	1 byte	No	No
 4/1/3	ROOM 6 Operating Mode	1 byte	No	No


Group Addresses Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Comments	Name	Length	Central	Pass through Line Coupler
 4/1	GROUND FLOOR			No
 4/1/4	ROOM 6 Operating Mode Feedback	1 byte	No	No
 4/1/5	ROOM 6 Set Shift	1 byte	No	No
 4/1/6	ROOM 6 Heating Feedback	1 bit	No	No
 4/1/7	ROOM 6 Cooling Feedback	1 bit	No	No
 4/1/8	ROOM 6 Heating Command value	1 byte	No	No
 4/1/9	ROOM 6 Cooling Command value	1 byte	No	No
 4/1/10	ROOM 6 Basic S.Temp	2 bytes	No	No
 4/1/11	ROOM 6 Heating / Cooling Switchover	1 bit	No	No
 4/1/12	ROOM 6 Fan level	1 byte	No	No
 4/1/13	ROOM 6 Fan Low FB	1 bit	No	No
 4/1/14	ROOM 6 Fan Med FB	1 bit	No	No
 4/1/15	ROOM 6 Fan High FB	1 bit	No	No
 4/1/30	ROOM 5 Actual Temp	2 bytes	No	No
 4/1/31	ROOM 5 S.Temp	2 bytes	No	No
 4/1/32	ROOM 5 S.Temp Feedback	1 byte	No	No
 4/1/33	ROOM 5 Operating Mode	1 byte	No	No
 4/1/34	ROOM 5 Operating Mode Feedback	1 byte	No	No
 4/1/35	ROOM 5 Set Shift	1 byte	No	No
 4/1/36	ROOM 5 Heating Feedback	1 bit	No	No
 4/1/37	ROOM 5 Cooling Feedback	1 bit	No	No
 4/1/38	ROOM 5 Heating Command value	1 byte	No	No
 4/1/39	ROOM 5 Cooling Command value	1 byte	No	No
 4/1/40	ROOM 5 Basic S.Temp	2 bytes	No	No
 4/1/41	ROOM 5 Heating / Cooling Switchover	1 bit	No	No
 4/1/42	ROOM 5 Fan level	1 byte	No	No
 4/1/43	ROOM 5 Fan Low FB	1 bit	No	No
 4/1/44	ROOM 5 Fan Med FB	1 bit	No	No
 4/1/45	ROOM 5 Fan High FB	1 bit	No	No
 4/1/50	ROOM 4 Actual Temp	2 bytes	No	No
 4/1/51	ROOM 4 S.Temp	2 bytes	No	No
 4/1/52	ROOM 4 S.Temp Feedback	1 byte	No	No
 4/1/53	ROOM 4 Operating Mode	1 byte	No	No
 4/1/54	ROOM 4 Operating Mode Feedback	1 byte	No	No
 4/1/55	ROOM 4 Set Shift	1 byte	No	No
 4/1/56	ROOM 4 Heating Feedback	1 bit	No	No
 4/1/57	ROOM 4 Cooling Feedback	1 bit	No	No
 4/1/58	ROOM 4 Heating Command value	1 byte	No	No
 4/1/59	ROOM 4 Cooling Command value	1 byte	No	No
 4/1/60	ROOM 4 Basic S.Temp	2 bytes	No	No
 4/1/61	ROOM 4 Heating / Cooling Switchover	1 bit	No	No
 4/1/62	ROOM 4 Fan level	1 byte	No	No

Group Addresses Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Comments	Name	Length	Central	Pass through Line Coupler
 4/1	GROUND FLOOR			No
 4/1/63	ROOM 4 Fan Low FB	1 bit	No	No
 4/1/64	ROOM 4 Fan Med FB	1 bit	No	No
 4/1/65	ROOM 4 Fan High FB	1 bit	No	No
 4/1/70	ROOM 3 Actual Temp	2 bytes	No	No
 4/1/71	ROOM 3 S.Temp	2 bytes	No	No
 4/1/72	ROOM 3 S.Temp Feedback	1 byte	No	No
 4/1/73	ROOM 3 Operating Mode	1 byte	No	No
 4/1/74	ROOM 3 Operating Mode Feedback	1 byte	No	No
 4/1/75	ROOM 3 Set Shift	1 byte	No	No
 4/1/76	ROOM 3 Heating Feedback	1 bit	No	No
 4/1/77	ROOM 3 Cooling Feedback	1 bit	No	No
 4/1/78	ROOM 3 Heating Command value	1 byte	No	No
 4/1/79	ROOM 3 Cooling Command value	1 byte	No	No
 4/1/80	ROOM 3 Basic S.Temp	2 bytes	No	No
 4/1/81	ROOM 3 Heating / Cooling Switchover	1 bit	No	No
 4/1/82	ROOM 3 Fan level	1 byte	No	No
 4/1/83	ROOM 3 Fan Low FB	1 bit	No	No
 4/1/84	ROOM 3 Fan Med FB	1 bit	No	No
 4/1/85	ROOM 3 Fan High FB	1 bit	No	No
 4/1/90	ROOM 2 Actual Temp	2 bytes	No	No
 4/1/91	ROOM 2 S.Temp	2 bytes	No	No
 4/1/92	ROOM 2 S.Temp Feedback	1 byte	No	No
 4/1/93	ROOM 2 Operating Mode	1 byte	No	No
 4/1/94	ROOM 2 Operating Mode Feedback	1 byte	No	No
 4/1/95	ROOM 2 Set Shift	1 byte	No	No
 4/1/96	ROOM 2 Heating Feedback	1 bit	No	No
 4/1/97	ROOM 2 Cooling Feedback	1 bit	No	No
 4/1/98	ROOM 2 Heating Command value	1 byte	No	No
 4/1/99	ROOM 2 Cooling Command value	1 byte	No	No
 4/1/100	ROOM 2 Basic S.Temp	2 bytes	No	No
 4/1/101	ROOM 2 Heating / Cooling Switchover	1 bit	No	No
 4/1/102	ROOM 2 Fan level	1 byte	No	No
 4/1/103	ROOM 2 Fan Low FB	1 bit	No	No
 4/1/104	ROOM 2 Fan Med FB	1 bit	No	No
 4/1/105	ROOM 2 Fan High FB	1 bit	No	No
 4/1/110	ROOM 1 Actual Temp	2 bytes	No	No
 4/1/111	ROOM 1 S.Temp	2 bytes	No	No
 4/1/112	ROOM 1 S.Temp Feedback	1 byte	No	No
 4/1/113	ROOM 1 Operating Mode	1 byte	No	No
 4/1/114	ROOM 1 Operating Mode Feedback	1 byte	No	No
 4/1/115	ROOM 1 Set Shift	1 byte	No	No

Group Addresses Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Comments	Name	Length	Central	Pass through Line Coupler
 4/1	GROUND FLOOR			No
 4/1/116	ROOM 1 Heating Feedback	1 bit	No	No
 4/1/117	ROOM 1 Cooling Feedback	1 bit	No	No
 4/1/118	ROOM 1 Heating Command value	1 byte	No	No
 4/1/119	ROOM 1 Cooling Command value	1 byte	No	No
 4/1/120	ROOM 1 Basic S.Temp	2 bytes	No	No
 4/1/121	ROOM 1 Heating / Cooling Switchover	1 bit	No	No
 4/1/122	ROOM 1 Fan level	1 byte	No	No
 4/1/123	ROOM 1 Fan Low FB	1 bit	No	No
 4/1/124	ROOM 1 Fan Med FB	1 bit	No	No
 4/1/125	ROOM 1 Fan High FB	1 bit	No	No
 4/2	ROOF			No
 4/2/140	ROOF split Ac - Actual Temp	temperature (°C)	No	No
 4/2/141	ROOF split Ac - S.Temp	temperature (°C)	No	No
 4/2/142	ROOF split Ac - S.Temp Feedback	temperature (°C)	No	No
 4/2/143	ROOF split Ac - Operating Mode	HVAC control mode	No	No
 4/2/144	ROOF split Ac - Operating Mode Feedback	HVAC control mode	No	No
 4/2/145	ROOF split Ac - AC ON/OFF	switch	No	No
 4/2/146	ROOF split Ac - Heating Feedback	boolean	No	No
 4/2/147	ROOF split Ac - Cooling Feedback	boolean	No	No
 4/2/148	ROOF split Ac - Heating Command value	boolean	No	No
 4/2/149	ROOF split Ac - Cooling Command value	boolean	No	No
 4/2/150	ROOF split Ac - AC ON/OFF FB	switch	No	No
 4/2/151	ROOF split Ac - Heating / Cooling Switchover	boolean	No	No
 4/2/152	ROOF split Ac - Fan Low	boolean	No	No
 4/2/153	ROOF split Ac - Fan Med	boolean	No	No
 4/2/154	ROOF split Ac - Fan High	boolean	No	No
 4/2/155	ROOF split Ac - Fan Low FB	boolean	No	No
 4/2/156	ROOF split Ac - Fan Med FB	boolean	No	No
 4/2/157	ROOF split Ac - Fan High FB	boolean	No	No
 4/2/160	MEZANINE 1 SARA - Actual Temp	temperature (°C)	No	No
 4/2/161	MEZANINE 1 SARA - S.Temp	temperature (°C)	No	No
 4/2/162	MEZANINE 1 SARA - S.Temp Feedback	temperature (°C)	No	No
 4/2/163	MEZANINE 1 SARA - Operating Mode	HVAC control mode	No	No
 4/2/164	MEZANINE 1 SARA - Operating Mode Feedback	HVAC control mode	No	No
 4/2/165	MEZANINE 1 SARA - AC ON/OFF	switch	No	No
 4/2/166	MEZANINE 1 SARA - Heating Feedback	boolean	No	No
 4/2/167	MEZANINE 1 SARA - Cooling Feedback	boolean	No	No
 4/2/168	MEZANINE 1 SARA - Heating Command value	boolean	No	No

Group Addresses Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Comments	Name	Length	Central	Pass through Line Coupler
4/2	ROOF			No
4/2/169	MEZANINE 1 SARA - Cooling Command value	boolean	No	No
4/2/170	MEZANINE 1 SARA - AC ON/OFF FB	switch	No	No
4/2/171	MEZANINE 1 SARA - Heating / Cooling Switchover	boolean	No	No
4/2/172	MEZANINE 1 SARA - Fan Low	boolean	No	No
4/2/173	MEZANINE 1 SARA - Fan Med	boolean	No	No
4/2/174	MEZANINE 1 SARA - Fan High	boolean	No	No
4/2/175	MEZANINE 1 SARA - Fan Low FB	boolean	No	No
4/2/176	MEZANINE 1 SARA - Fan Med FB	boolean	No	No
4/2/177	MEZANINE 1 SARA - Fan High FB	boolean	No	No
4/2/180	MEZANINE 2 IBRAHIM- Actual Temp	temperature (°C)	No	No
4/2/181	MEZANINE 2 IBRAHIM- S.Temp	temperature (°C)	No	No
4/2/182	MEZANINE 2 IBRAHIM- S.Temp Feedback	temperature (°C)	No	No
4/2/183	MEZANINE 2 IBRAHIM- Operating Mode	HVAC control mode	No	No
4/2/184	MEZANINE 2 IBRAHIM- Operating Mode Feedback	HVAC control mode	No	No
4/2/185	MEZANINE 2 IBRAHIM- AC ON/OFF	switch	No	No
4/2/186	MEZANINE 2 IBRAHIM- Heating Feedback	boolean	No	No
4/2/187	MEZANINE 2 IBRAHIM- Cooling Feedback	boolean	No	No
4/2/188	MEZANINE 2 IBRAHIM- Heating Command value	boolean	No	No
4/2/189	MEZANINE 2 IBRAHIM- Cooling Command value	boolean	No	No
4/2/190	MEZANINE 2 IBRAHIM- AC ON/OFF FB	switch	No	No
4/2/191	MEZANINE 2 IBRAHIM- Heating / Cooling Switchover	boolean	No	No
4/2/192	MEZANINE 2 IBRAHIM- Fan Low	boolean	No	No
4/2/193	MEZANINE 2 IBRAHIM- Fan Med	boolean	No	No
4/2/194	MEZANINE 2 IBRAHIM- Fan High	boolean	No	No
4/2/195	MEZANINE 2 IBRAHIM- Fan Low FB	boolean	No	No
4/2/196	MEZANINE 2 IBRAHIM- Fan Med FB	boolean	No	No
4/2/197	MEZANINE 2 IBRAHIM- Fan High FB	boolean	No	No
5	SERVER SIDE			No
5/0	TIME			No
5/0/0	TIME AC DISPLAY	3 bytes	No	No
5/0/1	DATE		No	No
6	SECURITY			No
6/0	SMOKE ALARM DETECTOR			No
6/0/0	Main Entrance D1-Alarm Main Entrance D1	boolean	No	No
6/0/1	Main Entrance D1-Status Smoke Alarm Main Entrance D1	boolean	No	No
6/0/2	Main Entrance D1-Status Heat Alarm Main Entrance D1	boolean	No	No





















Group Addresses Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Comments	Name	Length	Central	Pass through Line Coupler
 6/0	SMOKE ALARM DETECTOR			No
 6/0/3 Main Entrance D1	Main Entrance D1-Status Alarm by wire	boolean	No	No
 6/0/4 Main Entrance D1	Main Entrance D1-Extension Alarm	enable	No	No
 6/0/5 Main Entrance D1	Main Entrance D1-Status Alarm by KNX	boolean	No	No
 6/0/6 Main Entrance D1	Main Entrance D1-Test Alarm	enable	No	No
 6/0/7 Main Entrance D1	Main Entrance D1-Status test alarm	boolean	No	No
 6/0/8 Main Entrance D1	Main Entrance D1-signaler	switch	No	No
 6/0/9 Main Entrance D1	Main Entrance D1-Temperature	temperature (°C)	No	No
 6/0/10 Main Entrance D1	Main Entrance D1-Fault	boolean	No	No
 6/0/11 Main Entrance D1	Main Entrance D1-Acknowledge fault	switch	No	No
 6/0/12 Main Entrance D1	Main Entrance D1-Fault battery	boolean	No	No
 6/0/13 Main Entrance D1	Main Entrance D1-Fault smoke chamber	boolean	No	No
 6/0/14 Main Entrance D1	Main Entrance D1-Fault temperature sensor	boolean	No	No
 6/0/15 Main Entrance D1	Main Entrance D1-Fault detector mounting	boolean	No	No
 6/0/16 Main Entrance D1	Main Entrance D1-Fault communication KNX- detector	boolean	No	No
 6/0/17 Main Entrance D2	Main Entrance D2-Alarm	boolean	No	No
 6/0/18 Main Entrance D2	Main Entrance D2-Status Smoke Alarm	boolean	No	No
 6/0/19 Main Entrance D2	Main Entrance D2-Status Heat Alarm	boolean	No	No
 6/0/20 Main Entrance D2	Main Entrance D2-Status Alarm by wire	boolean	No	No
 6/0/21 Main Entrance D2	Main Entrance D2-Extension Alarm	enable	No	No
 6/0/22 Main Entrance D2	Main Entrance D2-Status Alarm by KNX	boolean	No	No










Group Addresses Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Comments	Name	Length	Central	Pass through Line Coupler
 6/0	SMOKE ALARM DETECTOR			No
 6/0/23 Main Entrance D2	Main Entrance D2-Test Alarm	enable	No	No
 6/0/24 Main Entrance D2	Main Entrance D2-Status test alarm	boolean	No	No
 6/0/25 Main Entrance D2	Main Entrance D2-signaler	switch	No	No
 6/0/26 Main Entrance D2	Main Entrance D2-Temperature	temperature (°C)	No	No
 6/0/27 Main Entrance D2	Main Entrance D2-Fault	boolean	No	No
 6/0/28 Main Entrance D2	Main Entrance D2-Acknowledge fault	switch	No	No
 6/0/29 Main Entrance D2	Main Entrance D2-Fault battery	boolean	No	No
 6/0/30 Main Entrance D2	Main Entrance D2-Fault smoke chamber	boolean	No	No
 6/0/31 Main Entrance D2	Main Entrance D2-Fault temperature sensor	boolean	No	No
 6/0/32 Main Entrance D2	Main Entrance D2-Fault detector mounting	boolean	No	No
 6/0/33 Main Entrance D2	Main Entrance D2-Fault communication KNX- detector	boolean	No	No
 6/0/35 Ground Main stair	Ground Main stair-Alarm	boolean	No	No
 6/0/36 Ground Main stair	Ground Main stair-Status Smoke Alarm	boolean	No	No
 6/0/37 Ground Main stair	Ground Main stair-Status Heat Alarm	boolean	No	No
 6/0/38 Ground Main stair	Ground Main stair-Status Alarm by wire	boolean	No	No
 6/0/39 Ground Main stair	Ground Main stair-Extension Alarm	enable	No	No
 6/0/40 Ground Main stair	Ground Main stair-Status Alarm by KNX	boolean	No	No
 6/0/41 Ground Main stair	Ground Main stair-Test Alarm	enable	No	No
 6/0/42 Ground Main stair	Ground Main stair-Status test alarm	boolean	No	No
 6/0/43 Ground Main stair	Ground Main stair-signaler	switch	No	No

Group Addresses Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Comments	Name	Length	Central	Pass through Line Coupler
 6/0	SMOKE ALARM DETECTOR			No
 6/0/44 Ground Main stair	Ground Main stair-Temperature	temperature (°C)	No	No
 6/0/45 Ground Main stair	Ground Main stair-Fault	boolean	No	No
 6/0/46 Ground Main stair	Ground Main stair-Acknowledge fault	switch	No	No
 6/0/47 Ground Main stair	Ground Main stair-Fault battery	boolean	No	No
 6/0/48 Ground Main stair	Ground Main stair-Fault smoke chamber	boolean	No	No
 6/0/49 Ground Main stair	Ground Main stair-Fault temperature sensor	boolean	No	No
 6/0/50 Ground Main stair	Ground Main stair-Fault detector mounting	boolean	No	No
 6/0/51 Ground Main stair	Ground Main stair-Fault communication KNX- detector	boolean	No	No
 6/0/55 Room 6	Room 6-Alarm	boolean	No	No
 6/0/56 Room 6	Room 6-Status Smoke Alarm	boolean	No	No
 6/0/57 Room 6	Room 6-Status Heat Alarm	boolean	No	No
 6/0/58 Room 6	Room 6-Status Alarm by wire	boolean	No	No
 6/0/59 Room 6	Room 6-Extension Alarm	enable	No	No
 6/0/60 Room 6	Room 6-Status Alarm by KNX	boolean	No	No
 6/0/61 Room 6	Room 6-Test Alarm	enable	No	No
 6/0/62 Room 6	Room 6-Status test alarm	boolean	No	No
 6/0/63 Room 6	Room 6-signaler	switch	No	No
 6/0/64 Room 6	Room 6-Temperature	temperature (°C)	No	No
 6/0/65 Room 6	Room 6-Fault	boolean	No	No
 6/0/66 Room 6	Room 6-Acknowledge fault	switch	No	No

Group Addresses Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Comments	Name	Length	Central	Pass through Line Coupler
 6/0	SMOKE ALARM DETECTOR			No
 6/0/67 Room 6	Room 6-Fault battery	boolean	No	No
 6/0/68 Room 6	Room 6-Fault smoke chamber	boolean	No	No
 6/0/69 Room 6	Room 6-Fault temperature sensor	boolean	No	No
 6/0/70 Room 6	Room 6-Fault detector mounting	boolean	No	No
 6/0/71 Room 6	Room 6-Fault communication KNX-detector	boolean	No	No
 7	EXCESS GROUP ADDRESS MANAGE			No
 7/0	LIGHTING ADJUST			No
 7/0/0	DINING / LADY SITTING SPOT LIGHTS TOGETHER SWITCHING FEEDBACK	1 bit	No	No
 7/0/1	DINING/LADY SITTING HIDDEN LIGHTS TOGETHER	1 bit	No	No
 7/0/2	LADY SITTING / SMALL DOOR ALL ON OFF TOGETHER	1 bit	No	No
 7/1	TEST 1 AC Disable			No
 7/1/0	Room 6 ac disable	switch	No	No
 13	Weather Station			No
 13/0	New middle group			No
 13/0/0	Wind Speed	speed (m/s)	No	No
 13/0/1	Wind Direction	angle (degrees)	No	No
 13/0/2	Outside Brightness	lux (Lux)	No	No
 13/0/3	Twilight value	lux (Lux)	No	No
 13/0/4	Global Radiation	power density (W/m ²)	No	No
 13/0/5	Outside Temp	temperature (°C)	No	No
 13/0/6	Outside Relative Humidity	humidity (%)	No	No
 13/0/7	GPS Time	date	No	No
 13/0/8	GPS Date	date	No	No
 13/0/9	GPS Longitude	angle (degree)	No	No
 13/0/10	GPS Latitude	angle (degree)	No	No
 13/0/11	GPS Azimuth	angle (degrees)	No	No
 13/0/12	GPS Elevation	angle (degrees)	No	No
 13/0/13	GPS Height from Sea level	length (m)	No	No
 13/0/14	Outside Absolute Humidity	pulses	No	No
 13/0/15	Watherstaion Error	counter pulses (0..255)	No	No
 13/0/16	Watherstaion Supply Status	switch	No	No
 13/0/17	Watherstaion Sensor Status	pulses	No	No