

⊗ KVA RESERVE RECEPTOR
C/AW PROTOCOL 020/0P

⊗ EX-OR W/2000X

⊗ MANUAL LIGHT SWITCH WK
(6 DENOTES NUMBER OF GANGS)

⊗ 2 W/1 MANUAL LIGHT SWITCH WK

⊗ INTERMEDIATE LIGHT SWITCH WK

⊗ EMERGENCY TEST KEY SWITCH

⊗ DIMMER SWITCH WK

⊗ HAND HELD REMOTE CONTROL
DIMMER SWITCH KVA CROSS

⊗ GROUPED DIMMING FET IN CONNECTIONS
WITH DIMMER DIMMING
CONTROL STAIRCASE DIMMING

⊗ SWITCH/CONTROL LINES

⊗ FOCUSSED EMERGENCY CIRCUIT

⊗ GROUPED EMERGENCY LUMINAIRES FED
FROM CENTRAL BATTERY INVERTER UNIT

⊗ KVA LUMINARE RESERVE LINE BOX (LWB)
NO. DENOTES NUMBER OF LWB'S

⊗ KVA LUMINARE INVERTER LINE BOX (LWB)
NO. DENOTES NUMBER OF LWB'S

⊗ LUMINARE INVERTING BOX
IDENTIFICATION NUMBER

⊗ EMERGENCY LIGHTING
IDENTIFICATION NUMBER

⊗ EMERGENCY LUMINARE RATED OFF RELAY
EASERITE 5120 INKS

⊗ KVA LUMINARE SUPPORT CIRCUIT (KSC)

⊗ SWITCH REFERENCE CONTROLLING CIR

⊗ TRANSMITTER LIGHTING

⊗ PLEASE REFER TO DRAWING 106-E-051 FOR DETAILS OF
WORKING DETAILS.

- NOTES:
1. LIGHTING CONTROLLED IN ACCORDANCE WITH LIGHTING CONTROL PHOTOGRAPHY AND SCHEMATIC DRAWINGS.
 2. FOR LUMINARE REFERENCES REFER TO THE LUMINARE SCHEDULE ON DRAWING No. 106-E-171.
 3. SUIT ROOM LUMINARE POSITIONS MAY BE ADJUSTED TO FIT SUIT ROOM PLANT LOCATIONS.
 4. FLEXES FROM INVERTING BOXES TO LUMINAIRES CARRIED DIRECTLY TO BUILDING STRUCTURE.
 5. ACCESS SWITCHES ARE PROVIDED TO LWB'S AS REQUIRED.
 6. ALL EMERGENCY TEST KEY SWITCHES FOR STAFF CONTROLLED LUMINAIRES ARE LOCATED AT THE INFORMATION BOARD SUPPORTING THE LIGHTING.

EMERGENCY LIGHTING TEST KEY SWITCH IDENTIFICATION
1 DBW/7/11
2 DBW/7/12
3 DBW/7/13
4 DBW/7/21
5 DBW/7/22
6 ---
7 ---
8 DBW/7/23
9 DBW/7/31
10 DBW/7/32
11 DBW/7/33
12 DBW/7/42
13 DBW/7/43
14 DBW/7/51
15 DBW/7/52

EMERGENCY LIGHTING TEST KEY SWITCH IDENTIFICATION
1 DBW/8/1
2 ---
3 DBW/8/3
4 DBW/7/3
5 DBW/7/2
6 DBW/8/3
7 ---
8 DBW/8/3
9 DBW/8/4

EMERGENCY LIGHTING TEST KEY SWITCH IDENTIFICATION
1 DBW/7/1
2 DBW/7/11

EMERGENCY LIGHTING TEST KEY SWITCH IDENTIFICATION
1 DBW/7/11
2 DBW/7/12
3 DBW/7/13
4 DBW/7/11
5 ---
6 DBW/7/11

EMERGENCY LIGHTING TEST KEY SWITCH IDENTIFICATION
1 ---
2 DBW/7/2
3 DBW/7/3
4 DBW/7/4
5 ---
6 DBW/7/3
7 ---
8 ---
9 DBW/7/13

No.	LWB Ref.	Circuit Reference	Location
1	LWB 6/46 - 6/51	DBW/7/21	LUMINARE POOL SIDE
2	LWB 6/52 - 6/57	DBW/7/22	LUMINARE POOL SIDE
3	LWB 6/58 & 6/59	DBW/7/23	LUMINARE POOL SIDE DIMMER
4	LWB 6/60 & 6/61	DBW/7/31	LUMINARE POOL SIDE DIMMER
5	LWB 6/62 - 6/64	DBW/7/32	LUMINARE POOL SIDE DIMMER
6	LWB 6/65 - 6/67	DBW/7/33	LUMINARE POOL SIDE DIMMER
7	HOLD OFF RELAYS	DBW/7/1	LUMINARE POOL

No.	LWB Ref.	Circuit Reference	Location
1	LWB 6/701 - 6/705	DBW/7/11	WET CHANGE LBS NORTH
2	LWB 6/706 - 6/711	DBW/7/12	WET CHANGE LBS SOUTH
3	LWB 6/712 & 6/715	DBW/7/13	WET CHANGE LBS NORTH
4	LWB 6/717 & 6/722	DBW/7/11	WET CHANGE LBS SOUTH

