

ELECTRICAL DESIGN GROUP

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C3630a - JIMBOOMBA TAVERN DISTRIBUTION BOARD DB-L REVISION A - 24 OCTOBER 2025

C3630a-0005(A).xls

REV

Α

FAULT CURRENT:	6KA	MAIN SWITCH:	250 NON AUTO LOAD BREAK	Α		
CHASSIS SIZE:	48 POLE	SOURCE:	MDB	Α		
CHASSIS RATING:	250A	SUPPLY CABLE:	4C+E 25	Α		
PHASES:	3			Α		
REFER TO THE EQUIPMENT SCHEDULE AND NOTES FOR ADDITIONAL REQUIREMENTS. PROVIDE THE DB WITH A FULL WIDTH EMPTY DIN RAIL TO ACCOMMODATE FUTURE CONTACTORS AND CONTROLS IN ADDITION TO THE CONTROLS INCLUDING THE DYNALITE						

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CIRC	DU	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm²)	LOCATION	CIRCUIT USE	A
CIRC	PH						
P1	1	20	RCBO	2.5	BISTRO BAR	GLASS WASHER	Α
P2	1	20	RCBO	2.5	BISTRO	ICE CREAM	Α
P3	1	20	RCBO	2.5	SPORTS BAR	TV	Α
P4	1	20	RCBO	2.5	SPORTS BAR	LED SCREEN	Α
P5	1	20	RCBO	2.5	SPORTS BAR	LED SCREEN	Α
P6	1	20	RCBO	2.5	EXTERNAL	LED SCREEN	Α
P7	1	20	RCBO	2.5	EXTERNAL	LED SCREEN	Α
P8	1	20	RCBO	2.5	EXTERNAL	LED SCREEN	Α
L1	1	20	RCBO	2.5		LIGHTING	Α
L2	1	20	RCBO	2.5		LIGHTING	Α
L3	1	20	RCBO	2.5		LIGHTING	Α
L4	1	20	RCBO	2.5		LIGHTING	Α
L5	1	20	RCBO	2.5		LIGHTING	Α
L6	1	20	RCBO	2.5		LIGHTING	Α
L7	1	20	RCBO	2.5		LIGHTING	Α
L8	1	20	RCBO	2.5		LIGHTING	Α
L9	1	20	RCBO	2.5		LIGHTING	Α
L10	1	20	RCBO	2.5		LIGHTING	Α
L11	1	20	RCBO	2.5		LIGHTING	Α
L12	1	20	RCBO	2.5		LIGHTING	Α
L13	1	20	RCBO	2.5		LIGHTING	Α
L14	1	20	RCBO	2.5	BISTRO BAR	HEAT LAMPS	Α
					BISTRO BAR		3