

ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

P.O. Box 15, SHERWOOD Q. 4075

Phone: (07) 3278 4375 Fax: (07) 3716 0222

Web Site: www.edg.net.au Email: brisbane@edg.net.au

C3743a - COOLUM BEACH HOTEL

C3743a-0004(C).xls

LIGHTING CONTROL SCHEDULE

REVISION C - 29 MAY 2026

MISCELLANEOUS EQUIPMENT					REV
ITEM	DESCRIPTION				A
SP1	CONNECT THE EXISTING DYNALITE SWITCH PANEL INTO THE NEW DYNALITE CONTROL SYSTEM AND REPROGRAMME IT AS IF IT IS NEW				A
SP2	REMOVE THE EXISTING MANUAL LIGHTING CONTROLS AND MAKE GOOD PROVIDE A NEW 6-BUTTON PROGRAMMABLE SWITCH PANEL C/W CENTRAL LCD DISPLAY DYNALITE ANTUMBRA DISPLAY ALUMINIUM				A
SP3	REMOVE THE EXISTING MANUAL LIGHTING CONTROLS AND MAKE GOOD PROVIDE A NEW 6-BUTTON PROGRAMMABLE SWITCH PANEL C/W CENTRAL LCD DISPLAY DYNALITE ANTUMBRA DISPLAY ALUMINIUM				A
PE CELL	PROGRAMMABLE PE CELL DUS 90CS CONFIRM THE LOCATION ON SITE WITH THE ARCHITECT				A
TIME CLOCK	PROGRAMMABLE TIME CLOCK ENVISION GATEWAY PDEG LOCATED IN DB-A				A
CONTROL MODULE 1					A
TYPE:		DYNALITE DDMC802			A
DESCRIPTION		8CH MODULAR CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN NEW ENCLOSURE ADJACENT DB-1			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
1-1	DGTM202		DB-1 -L1	WL01	A
1-2				WL03	A
1-3				WL12	A
1-4	DGTM202			PD10	A
1-5				PD03	A
1-6	DGTM202				A
1-7					A
1-8					A
CONTROL MODULE 2					A
TYPE:		DYNALITE DDMC802			A
DESCRIPTION		8CH MODULAR CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN NEW ENCLOSURE ADJACENT DB-1			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
1-9	DGTM202		DB-1 -L2	PD02	A
1-10				PD01	B
1-11	DGTM202			PD09	A
1-12				PD09	A
1-13					A
1-14					A
1-15					A
1-16					A



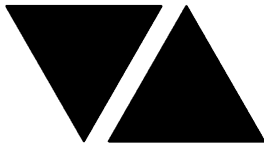
C3743a - COOLUM BEACH HOTEL

C3743a-0004(C).xls

LIGHTING CONTROL SCHEDULE

REVISION C - 29 MAY 2026

CONTROL MODULE 3					A
TYPE:		DYNALITE DDMC802			A
DESCRIPTION		8CH MODULAR CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN NEW ENCLOSURE ADJACENT DB-1			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
1-17	DGTM202		DB-1 -L3	PD06 & PD05	B
1-18				WL11	A
1-19	DGTM202			WL04	A
1-20				PD07	A
1-21	DGTM202			WL02	A
1-22					A
1-23					A
1-24					A
CONTROL MODULE 4					A
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN NEW ENCLOSURE ADJACENT DB-1			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUITS	USE	A
1-25	DALI DIM		DB-1- L4	RD02	A
1-26	DALI DIM		DB-1- L4	RD01	A
1-27	DALI DIM		DB-1- L4	S3	A
1-28	DALI DIM		DB-1- L4	S3	A
1-29	DALI DIM		DB-1- L4	RD01	A
1-30	DALI DIM		DB-1- L4	S5	A
1-31	DALI DIM		DB-1- L4	S2	A
1-32	DALI DIM		DB-1- L4	S2	A
1-33	DALI DIM		DB-1- L4	RD02	A
1-34					A
1-35					A
1-36					A
CONTROL MODULE 5					A
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN NEW ENCLOSURE ADJACENT DB-1			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUITS	USE	A
1-37	DALI DIM		DB-1- L5	S1	A
1-38	DALI DIM		DB-1- L5	S7	A
1-39	DALI DIM		DB-1- L5	S9	A
1-40	DALI DIM		DB-1- L5	S8	A
1-41	DALI DIM		DB-1- L5	G1	A
1-42					C
1-43	DALI DIM		DB-1- L5	R1	A
1-44	DALI DIM		DB-1- L6	RD01	A
1-45	DALI DIM		DB-1- L6	RD01	A
1-46	DALI DIM		DB-1- L5	S10	A
1-47					A
1-48					A



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

P.O. Box 15, SHERWOOD Q. 4075

Phone: (07) 3278 4375 Fax: (07) 3716 0222

Web Site: www.edg.net.au Email: brisbane@edg.net.au

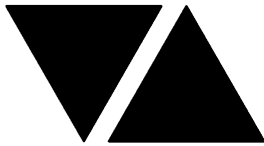
C3743a - COOLUM BEACH HOTEL

C3743a-0004(C).xls

LIGHTING CONTROL SCHEDULE

REVISION C - 29 MAY 2026

CONTROL MODULE 6					A
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN NEW ENCLOSURE ADJACENT DB-1			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUITS	USE	A
1-49	DALI DIM		DB-1- L7	RD03	A
1-50	DALI DIM		DB-1- L7	RD03	A
1-51	DALI DIM		DB-1- L7	RD03	A
1-52	DALI DIM		DB-1- L7	RD03	A
1-53	DALI DIM		DB-1- L7	BL01	A
1-54	DALI DIM		DB-1- L7	GL01	A
1-55	DALI DIM		DB-1- L10	SL04	A
1-56					A
1-57					A
1-58					A
1-59					A
1-60					A
CONTROL MODULE 7					A
TYPE:		DYNALITE DDRC1220FR-GL			A
DESCRIPTION		12CH 20 A FEEDTHROUGH RELAY CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN NEW ENCLOSURE ADJACENT DB-1			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
1-61	SWITCHED		DB-1- L8	SIGN	A
1-62	SWITCHED		DB-1- L8	SIGN	A
1-63	SWITCHED		DB-1- L8	SIGN	A
1-64	SWITCHED		DB-1- L8	SIGN	A
1-65	SWITCHED		DB-1- L8	SIGN	A
1-66	SWITCHED	AMENITIES	DB-1- L11	LIGHTS	B
1-67					A
1-68					A
					A
					A
					A
					A
CONTROL MODULE 8					A
TYPE:		DYNALITE DDMC802			A
DESCRIPTION		8CH MODULAR CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN NEW ENCLOSURE ADJACENT DB-1			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
1-69	DGTM202		DB-1 -L9	SLE	A
1-70					A
1-71	DGTM202			SLE	A
1-72					A
1-73					A
1-74					A
1-75					A
1-76					A



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

P.O. Box 15, SHERWOOD Q. 4075

Phone: (07) 3278 4375 Fax: (07) 3716 0222

Web Site: www.edg.net.au Email: brisbane@edg.net.au

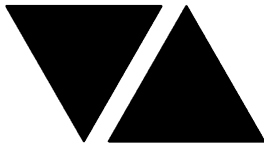
C3743a - COOLUM BEACH HOTEL

C3743a-0004(C).xls

LIGHTING CONTROL SCHEDULE

REVISION C - 29 MAY 2026

CONTROL MODULE 9					A
TYPE:		DYNALITE DDMC802			A
DESCRIPTION		8CH MODULAR CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN NEW ENCLOSURE ADJACENT DB-3			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
3-1	DGTM202		DB-3 -L1	WL11	A
3-2				WL10	A
3-3	DGTM202			WL12	A
3-4				FDE	A
3-5	DGTM202			FDE	A
3-6				SLE	A
3-7					A
3-8					A
CONTROL MODULE 10					A
TYPE:		DYNALITE DDMC802			A
DESCRIPTION		8CH MODULAR CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN NEW ENCLOSURE ADJACENT DB-3			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
3-9	DGTM202		DB-3 -L2	WL06	A
3-10				PD04	B
3-11	DGTM202			WL06	A
3-12				WL01	A
3-13	DGTM202			WL01	A
3-14				WL11	A
3-15					A
3-16					A
CONTROL MODULE 11					A
TYPE:		DYNALITE DDMC802			A
DESCRIPTION		8CH MODULAR CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN NEW ENCLOSURE ADJACENT DB-3			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
3-17	DGTM202		DB-3 -L3	WL01	A
3-18				WL05	A
3-19	DGTM202			WL11	A
3-20				WL12	A
3-21	DGTM202			PD11	A
3-22					A
3-23					A
3-24					A



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

P.O. Box 15, SHERWOOD Q. 4075

Phone: (07) 3278 4375 Fax: (07) 3716 0222

Web Site: www.edg.net.au Email: brisbane@edg.net.au

C3743a - COOLUM BEACH HOTEL

C3743a-0004(C).xls

LIGHTING CONTROL SCHEDULE

REVISION C - 29 MAY 2026

CONTROL MODULE 12					A
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN NEW ENCLOSURE ADJACENT DB-3			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUITS	USE	A
3-25	DALI DIM		DB-3 -L4	FS01	A
3-26	DALI DIM		DB-3 -L4	RD03	A
3-27	DALI DIM		DB-3 -L4	RD01	A
3-28	DALI DIM		DB-3 -L4	SL04	B
3-29	DALI DIM		DB-3 -L5	RD03	A
3-30	DALI DIM		DB-3 -L5	S1	A
3-31	DALI DIM		DB-3 -L5	BL01	A
3-32	DALI DIM		DB-3 -L5	GL01	A
3-33	DALI DIM		DB-3 -L5	S3	A
3-34	DALI DIM		DB-3 -L5	S2	A
3-35	DALI DIM		DB-3 -L5	S4	A
3-36					A
CONTROL MODULE 13					A
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN NEW ENCLOSURE ADJACENT DB-3			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUITS	USE	A
3-37	DALI DIM		DB-3 -L6	SL03	A
3-38	DALI DIM		DB-3 -L6	RD03	A
3-39	DALI DIM		DB-3 -L6	RD01	A
3-40	DALI DIM		DB-3 -L6	SL02	A
3-41	DALI DIM		DB-3 -L6	SL03	A
3-42	DALI DIM		DB-3 -L6	SL01	A
3-43	DALI DIM		DB-3 -L7	RD11	A
3-44					A
3-45					A
3-46					A
3-47					A
3-48					A
CONTROL MODULE 14					A
TYPE:		DYNALITE DDRC1220FR-GL			A
DESCRIPTION		12CH 20 A FEEDTHROUGH RELAY CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN NEW ENCLOSURE ADJACENT DB-3			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
3-49					B
3-50	SWITCHED		DB-3 -L9	SIGN	A
3-51	SWITCHED		DB-3 -L9	SIGN	A
3-52	SWITCHED	AMENITIES	DB-3 -L10	LIGHTS	B
3-53					A
3-54					A
3-55					A
3-56					A
3-57					A
3-58					A
3-59					A
3-60					A



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

P.O. Box 15, SHERWOOD Q. 4075

Phone: (07) 3278 4375 Fax: (07) 3716 0222

Web Site: www.edg.net.au Email: brisbane@edg.net.au

C3743a - COOLUM BEACH HOTEL

C3743a-0004(C).xls

LIGHTING CONTROL SCHEDULE

REVISION C - 29 MAY 2026

CONTROL MODULE 15					A
TYPE:		DYNALITE DDRC1220FR-GL			A
DESCRIPTION		12CH 20 A FEEDTHROUGH RELAY CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN NEW ENCLOSURE ADJACENT DB-4			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
4-1	DALI DIM		DB-4 -L1	RD11	A
4-2	DALI DIM		DB-4 -L1	RD04	A
4-3	DALI DIM		DB-4 -L1	RD03	A
4-4	DALI DIM		DB-4 -L1	S6	A
4-5	DALI DIM		DB-4 -L1	RD02	A
CONTROL MODULE 16					A
TYPE:		DYNALITE DDMC802			A
DESCRIPTION		8CH MODULAR CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN NEW ENCLOSURE ADJACENT DB-4			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
4-6	DGTM202		DB-4 -L2	PD04	B
4-7				WL10	A
4-8	DGMM204			SIGNS	A
4-9				SIGNS	A
4-10					A
4-11					A
4-12					A
4-13					A