

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

C3543a - ISA HOTEL - GAMING ROOM UPGRADE

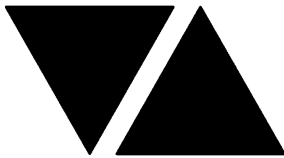
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ELECTRICAL EQUIPMENT SCHEDULE

REVISION A - 02 DECEMBER 2025

THE LIGHT FITTING SUPPLIER CONTACT DETAILS MAY BE AVAILABLE ON THE EDG WEBSITE VIA THE FOLLOWING LINK
www.edg.net.au/Links/Lighting.htm

TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
L01	12W 3000K LED	RECESSED DOWNLIGHT C/W 24 DEG BEAM REMOTE DALI DIMMABLE DRIVER	BLACK	RAPID R1077-WH-12W-WW-DALI BLACK	A
L02	10W 3000K LED	200 DIA WALL LIGHT C/W INTEGRAL DRIVER MOUNTED AS PER THE ARCHITECTURAL ELEVATION	BRASS	LUCCI LEDLUX 197152 EQUINOX 200	A
L03	5W 2700K TE DIMMABLE 240V GX53 LED LAMP PER FITTING	PROVIDE EACH L03 POSITION WITH TWO WALL MOUNTED FITTINGS POSITIONED AS PER THE ARCHITECTURAL ELEVATION	BRASS	2 X LUCCI 239663 CAPE 1 LIGHT WAVE PER LOCATION	A
L04	5W 2700K TE DIMMABLE 240V E27 LED LAMP	DECORATIVE PENDANT WITH THE DROP LENGTH CONFIRMED ON SITE BY THE ARCHITECT	AGED BRASS	LUCCI011698 LEXICON	A
L05	56W 3000K LED	DECORATIVE PENDANT C/W A REMOTE DALI DIMMABLE DRIVE. CONFIRM THE DROP LENGTH ON SITE WITH THE ARCHITECT	BRASS	FORM LIGHTING GEMINI D081 81247281 DALI DIMMABLE DRIVER	A
L06	37W 3000K LED	DECORATIVE PENDANT C/W A REMOTE DALI DIMMABLE DRIVE. CONFIRM THE DROP LENGTH ON SITE WITH THE ARCHITECT	BRASS	FORM LIGHTING WAVES 81345222 DALI DIMMABLE DRIVER	A
L07	14.4W/M 3000K LED	LED STRIP WITHIN A SCREW FIXED EXTRUSION C/W DIFFUSER WITHIN THE CURTAIN PELMET AS PER THE ARCHITECTURAL DETAIL. PROVIDE THE STRIP WITH REMOTE DALI DIMMABLE POWER SUPPLIES AS REQUIRED LOCATE THE POWER SUPPLIES IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	NATURAL	RAPID LED R2334 PLUS ALUMINIUM EXTRUSION AND POWER SUPPLY & DALI CONTROLLER	A
L08	5W 3000K LED	GARDEN ELV SPIKE LIGHT. PROVIDE EACH GROUP OF GL01 FITTINGS WITH A REMOTE COMMON DALI DIMMABLE DRIVER. LOCATE DRIVER /POWER SUPPLY IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	BLACK	EQUAL TO GAMMA ILLUMINATION RULOJ 885102	A
L09	15W 3000K LED	RECESSED DOWNLIGHT C/W 24 DEG BEAM REMOTE DALI DIMMABLE DRIVER	BLACK	RAPID R1076-BK-15W-DALI-WW-60	A
L10	15W 3000K LED	RECESSED DOWNLIGHT C/W 24 DEG BEAM REMOTE DALI DIMMABLE DRIVER PROVIDE TIMBER INFILLS TO MATCH THE CEILING FEATURE TO CREATE A FLAT SQUARE AREA TO ALLOW THE E2 TO BE MOUNTED INTO.	BLACK	RAPID R1076-BK-15W-DALI-WW-60	A
L11	24W 4000K LED	SUSPENDED / SURFACE MOUNTED IP65 BATTEN C/W INTEGRAL DRIVER	NA	RAPID LED R3540-TRI	A



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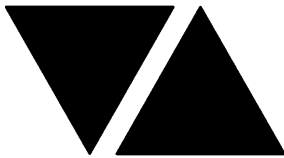
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E1	LED	EMERGENCY LIGHT: RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D40 - C90-D40.	BLACK	CLEVERTRONICS LLIFEBLK	A
E2	LED	EMERGENCY LIGHT: RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D40 - C90-D40. PROVIDE TIMBER INFILLS TO MATCH THE CEILING FEATURE TO CREATE A FLAT SQUARE AREA TO ALLOW THE E2 TO BE MOUNTED INTO.	BLACK	CLEVERTRONICS LLIFEBLK	A
EX	LED	EXIT LIGHT: MAINTAINED 24M VIEWING DISTANCE EXIT LIGHT C/W DIFFUSERS & DIRECTIONAL ARROWS AS SHOWN. CEILING SURFACE MOUNT OR WALL MOUNT BETWEEN 2100mm & 2700mm AFFL IF THERE IS NO VERTICAL SURFACE TO MOUNT THE FITTING ON WITHIN THIS RANGE CONFIRM THE MOUNTING HEIGHT WITH THE ENGINEER. AS2293 CLASSIFICATION C0-D1.25- C90-D2	BLACK	CLEVERTRONICS LUBPRO-SM-BLK	A
CHANNEL x		CONTROL CHANNEL WITH A NUMERICAL REFERENCE. REFER TO THE POWER AND LIGHTING CONTROL SCHEMATIC / SCHEDULE			A
MANUAL TRAILING EDGE POT DIMMER (TE)		MANUAL PHASE CUT TRAILING EDGE 450 VA POT DIMMER C/W.	WHITE	CLIPSAL 32E450UDM-WE	A
MANUAL DALI POT DIMMER (DALI)		MANUAL DALI POT DIMMER C/W REQUIRED POWER SUPPLY. FACTORY SET POWER ON RETURN TO LAST LEVEL.	WHITE	CLIPSAL DCDAL31M2PB	A
LIGHT SWITCH PANEL 1 (SP1)		MULTI GANG LIGHT SWITCH PANELS C/W ONE WAY LIGHT SWITCHES AND POT DIMMERS AS PER THE LIGHTING CONTROL SCHEMATIC MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL C2000 SERIES 30USM	A
SINGLE POWER OUTLET		SINGLE POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNT AT 300mm AFFL U.N.O. RATING 10A U.N.O.	WHITE UNLESS NOTED AS BLACK (BK)	CLIPSAL C2000 SERIES	A
SINGLE POWER OUTLET AUTO DOOR (AD)		SINGLE POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTED WITHIN THE AUTO DOOR MULION SO THE CABLING IS CONCEALED. RATING 10A U.N.O.	WHITE	CLIPSAL C2000 SERIES	A
DOUBLE POWER OUTLET		DOUBLE POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNT AT 300mm AFFL U.N.O. RATING 10A U.N.O.	WHITE UNLESS NOTED AS BLACK (BK)	CLIPSAL C2000 SERIES	A



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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
SIGN CONNECTION		COORDINATE THE LOCATION AND CONNECTION WITH THE SIGN CONTRACTOR ENSURING THE GPO / ISOLATORS ARE PROVIDED WITH APPROPRIATE WEATHER PROTECTION AND ARE CONCEALED FROM VIEW.			A
COMMUNICATIONS RACK (CR-1)		EXISTING AV RACK			A
COMMUNICATIONS RACK (CR-2)		EXISTING COMMUNICATIONS RACK TO BE UPGRADED AS REQUIRED TO ACCOMMODATE THE ADDITIONAL / MODIFIED COMMUNICATIONS SERVICES. ALL SERVICES MADE REDUNDANT BY THE WORKS NEED TO BE REMOVED. UPDATE THE OUTLET / PORT NUMBERING AT PRACTICAL COMPLETION.			A
COMMUNICATIONS OUTLET		RJ45 CAT-6 COMMUNICATIONS OUTLET, CABLED BACK TO CR-1 WITH NEW CAT 6 PATCH PANELS AS REQUIRED VIA 4-PAIR CAT-6 UTP CABLE. MOUNT UP TO 3 RJ45 OUTLETS PER MULTI-GANG FACEPLATE WITH SEPARATE PERMANENT LABELLING FOR EACH OUTLET. MOUNT AT 300 AFFL. UNLESS NOTED OTHERWISE	WHITE UNLESS NOTED AS BK (BLACK)	CLIPSAL "C2000 SERIES"	A
CAT 6 GAMING OUTLET		RJ45 CAT-6 COMMUNICATIONS OUTLET, CABLED BACK TO A CAT 6 PATCH PANEL WITHIN THE GAMING RACK VIA 4-PAIR CAT-6 UTP CABLE. MOUNT UP TO 4 RJ45 OUTLETS PER MULTI-GANG FACEPLATE WITH SEPARATE PERMANENT LABELLING FOR EACH OUTLET.	WHITE	CLIPSAL "C2000 SERIES"	A
GAMING FIBRE (GF)		INSTALL DUPLEX FIBRE OPTIC CABLE BETWEEN THE POKER MACHINE BASES AND FROM THE POKER MACHINE BASES BACK TO THE GAMING RACK AS INDICATED. THE DUPLEX FIBRE OPTIC CABLE WILL BE SUPPLIED AND TERMINATED BY OTHERS.			A
MATV OUTLET		MATV OUTLET CONNECTED TO THE EXISTING MATV SYSTEM VIA RG6 CABLE IN STAR CONFIGURATION.	BLACK	CLIPSAL "C2000 SERIES"	A
CCTV CAMERA OUTLET		MALE RJ45 CAT-6 COMMUNICATIONS PLUG PULLED 200MM THROUGH A 20MM DIA CEILING PENETRATION TO BE CONNECTED INTO THE BACK OF A CEILING MOUNT DOME CAMERA A CAT 6 PATCH PANEL WITHIN THE CCTV RACK VIA 4-PAIR CAT-6 UTP CABLE UNIQUELY NUMBERED AT EACH END.			A
BACKGROUND MUSIC SPEAKER		RECESSED 15W BACKGROUND MUSIC SPEAKER C/W A BLACK GRILL CONNECTED TO THE EXISTING GAMING ROOM BACKGROUND MUSIC SYSTEM.			A
DB-2A		UPDATE THE EXISTING DISTRIBUTION BOARD DB-2A AS NECESSARY TO ACCOMMODATE THE CIRCUIT AND CONTROLS AS PER THE DB-2A SCHEDULE AND NOTES. REMOVE ALL SWITCHGEAR MADE REDUNDANT BY THE WORKS AND UPDATE THE SCHEDULE AT PRACTICAL COMPLETION.			A
FIRE INDICATOR PANEL (FDCIE / EWCIE)		BRIGADE MONITORED AS 1670 COMPLAINT FIRE INDICATOR PANEL INCORPORATING THE FDCIE AND EWCIE TO REMAIN AS IS.			A

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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
AUTO DOOR FIRE ALARM SYSTEM INTERFACE		BY GOLDCOAST FIRE. PROVIDE AN INTERFACE FROM THE FIRE ALARM SYSTEM TO UNLOCK THE AUTO DOOR UPON ALARM.			A
RECESSED FIRE EVACUATION SPEAKER (S1)		BY GOLDCOAST FIRE. RECESSED 5W 8-INCH CONE ALERT AND EVACUATION SPEAKER TO AS1670.1 C/W 100V MULTI-TAP TRANSFORMER AND BLACK FLUSH GRILLE.			A
RECESSED FIRE EVACUATION SPEAKER (S2)		BY GOLDCOAST FIRE. RECESSED 5W 8-INCH CONE ALERT AND EVACUATION SPEAKER TO AS1670.1 C/W 100V MULTI-TAP TRANSFORMER AND BLACK FLUSH GRILLE. PROVIDE TIMBER INFILLS TO MATCH THE CEILING FEATURE TO CREATE A FLAT SQUARE AREA TO ALLOW THE S2 SPEAKER TO BE MOUNTED INTO.			A
FIRE EVACUATION HORN		BY GOLDCOAST FIRE. SURFACE MOUNTED TWO-TONE 30W ALERT AND EVACUATION HORN SPEAKER TO AS1670.1 C/W 100V MULTI-TAP TRANSFORMER. MOUNT AT HIGH LEVEL.			A
SMOKE DETECTOR (S1)		BY GOLDCOAST FIRE. BLACK SURFACE MOUNTED SMOKE DETECTOR TO AS1670.			A
SMOKE DETECTOR (S2)		BY GOLDCOAST FIRE. BLACK SURFACE MOUNTED SMOKE DETECTOR TO AS1670. PROVIDE TIMBER INFILLS TO MATCH THE CEILING FEATURE TO CREATE A FLAT SQUARE AREA TO ALLOW THE S2 DETECTOR TO BE MOUNTED INTO.			A
SMOKE DETECTOR (S3)		BY GOLDCOAST FIRE. WHITE SURFACE MOUNTED SMOKE DETECTOR TO AS1670.			A
CONCEALED SMOKE DETECTOR		BY GOLDCOAST FIRE. CONCEALED SMOKE DETECTOR TO AS1670 C/E REMOTE INDICATOR AND FAMCO ACCESS BRACKET BLACK FACEPLATE			A