



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

C2691a - 20 COULSON STREET, WACOL

C2691a-0002(C).xls

ELECTRICAL EQUIPMENT SCHEDULE

REVISION C - 25 NOVEMBER 2022

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
L1	40W 4000K LED	1200 X 300 LAY IN FLAT PLATE LED FITTING C/W REMOTE DRIVER	WHITE TRIM	GAMMA ILLUMINATION PHANTOM 884501	C
L2	22W 4000K LED	RECESSED 55 DEG BEAM DOWNLIGHT C/W REMOTE DRIVER	WHITE TRIM	GAMMA ILLUMINATION COBALT 1402-4K-22W	A
L3	8W 4000K LED	RECESSED 47 DEG BEAM DOWNLIGHT C/W REMOTE DRIVER	WHITE TRIM	GAMMA ILLUMINATION MYLO 1004-WFL-4K-8W	A
L4	36W LED 4000K	1200 LONG SURFACE MOUNTED IP65 DIFFUSED BATTEN C/W INTEGRAL ELECTRONIC CONTROL GEAR AND A NIN MAINTAINED AS2293 EMERGENCY PACK THIS FITTING IS UN SWITCHED IS TO ONLY OPERATE ON MAINS FAILURE	LIGHT GREY	GAMMA ILLUMINATION STORM 1558-CCT-36	A
L5	100W 4000K LED	HIGH BAY PENDANT C/W INTEGRAL CONTROL GEAR SUSPENDED AS HIGH AS PRACTICAL SECURED VIA A STAINLESS STEEL SUPPORT	BLACK	GAMMA ILLUMINATION ORBIT 2 881538-4K	A
L6	36W LED 4000K	1200 LONG WALL MOUNTED HORIZONTALLY AT 3000AFFL IP65 DIFFUSED BATTEN C/W INTEGRAL ELECTRONIC CONTROL GEAR	LIGHT GREY	GAMMA ILLUMINATION STORM 1558-CCT-36	A
L7	52W 4000K LED	SURFACE MOUNTED 116 DEG BEAM IP 54 BUNKER C/W INTEGRAL CONTROL GEAR	BLACK	GAMMA ILLUMINATION VIPER 1390	B
L8	36W LED 4000K	1200 LONG SURFACE MOUNTED IP65 DIFFUSED BATTEN C/W INTEGRAL ELECTRONIC CONTROL GEAR	LIGHT GREY	GAMMA ILLUMINATION STORM 1558-CCT-36	A
L9	A HORIZONTAL RUN OF LED STRIP LIGHT 4000K WHITE LEDS AT 12MM SPACING WITH A SINGLE REMOTE CONTROL GEAR. MOUNT THE LED STRIPS UNDER THE OVERHEAD CUPBOARD / SHELVING HARD AGAINST THE REAR AS PER THE ARCHITECTURAL JOINERY DETAILS. THE SUPPLIER IS TO CUT / JOIN THE LED STRIPS TO SUIT THE SITE DIMENSIONS. DO NOT CUT THE LED STRIPS ON SITE SCREW FIX THE ALUMINIUM SUPPORT IN PLACE.			NEON PRODUCTS AUSTRALIA LF-DFB-NW-300-12 + PR-LIN172153-F	A
E1	LED	EMERGENCY LIGHT: RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D40 - C90-D40.	WHITE	CLEVERTRONICS LLIFE	A



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EX	LED	EXIT LIGHT: MAINTAINED 24M VIEWING DISTANCE EXIT LIGHT C/W DIFFUSERS & DIRECTIONAL ARROWS AS SHOWN. CEILING 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-D3.2 - C90-E2. CONFIGURE THE FITTING SUCH THAT IT IS HORIZONTAL AND PROVIDE ALL NECESSARY MOUNTING ACCESSORIES.	WHITE LOGO GREEN BACKGROUND WHITE BODY	CLEVERTRONICS LCFLD	A
PROXIMITY DETECTOR SWITCH (PD)		ADJUSTABLE FLUSH RECESSED DUAL TECHNOLOGY 360 DEGREE ULTRASONIC PRESENCE DETECTOR TO OPERATE THE ASSOCIATED LIGHTS FOR A PRE-SET AMOUNT OF TIME. ADJUST THE TIME AND SENSITIVITY ON SITE AS DIRECTED BY THE ENGINEER.	WHITE	CLIPSAL SELECTION BY THE CONTRACTOR SUBMIT DETAILS OF THE MOVEMENT DETECTOR SWITCH FOR APPROVAL PRIOR TO ORDERING	A
LIGHTING CONTROL SWITCH PANEL 1 (SP1)		SINGLE GANG SWITCH PANEL C/W 20 A ONE-WAY LIGHT SWITCH TO CONTROL CHANNEL 1. MOUNTED AT 1100mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL C2000 SERIES 30USM	A
LIGHTING CONTROL SWITCH PANEL 2 (SP2)		THREE GANG SWITCH PANEL C/W THREE ONE-WAY 20 AMP LIGHT SWITCHES TO CONTROL CHANNELS 2, 3 AND 4 MOUNTED AT 1100mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL C2000 SERIES 30USM	A
ONE-WAY LIGHT SWITCH		ONE-WAY LIGHT SWITCH C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTED AT 1100mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL C2000 SERIES 30USM	A
TWO-WAY LIGHT SWITCH		TWO-WAY LIGHT SWITCH C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTED AT 1100mm 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	CLIPSAL C2000 SERIES	A
SINGLE 20A POWER OUTLET SUSPENDED (SUS)		SINGLE PHASE 20A POWER OUTLET SUSPENDED TO 1600 AFFL UNLESS NOTED OTHERWISE VIA A 3MM STAINLESS STEEL WIRE ROPE. PROVIDE THE 20A SUSPENDED OUTLET AS BEING MADE UP OF AN ENCLOSURE, SWITCH, SOCKET & PLUG.	WHITE	CLIPSAL "56 SERIES" ENCLOSURE 56PEK25-RW + SWITCH 56SW320-LE-RW + SOCKET 56SO320-LE-RW	B



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SINGLE 20A 3-PHASE POWER OUTLET SUSPENDED (SUS)		THREE PHASE 20A POWER OUTLET SUSPENDED TO 1600 AFFL UNLESS NOTED OTHERWISE VIA A 3MM STAINLESS STEEL WIRE ROPE. PROVIDE THE 20A SUSPENDED OUTLET AS BEING MADE UP OF AN ENCLOSURE, SWITCH, SOCKET & PLUG.	WHITE	CLIPSAL "56 SERIES" ENCLOSURE 56PEK25-RW + SWITCH 56SW320-LE-RW + SOCKET 56SO520LE-GY	B
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	CLIPSAL C2000 SERIES	A
WEATHERPROOF POWER OUTLET (WP)		IP54 WEATHERPROOF SINGLE / DOUBLE POWER OUTLET AS NOTED ON DRAWING C/W COVER FLAP OVER SOCKET. MOUNT AT MINIMUM 1100mm AFFL U.N.O. RATING 10A U.N.O.	-	CLIPSAL WSCF227F	A
SPECIAL PURPOSE OUTLET		SPECIAL PURPOSE OUTLET TYPE AS NOTED. MOUNT AT 1350mm AFFL U.N.O. RATING 20A U.N.O. CONNECT TO EQUIPMENT VIA FLEXIBLE CONDUIT.			A
SINGLE-PHASE ISOLATOR		SINGLE-PHASE WEATHERPROOF ISOLATOR. MOUNT AT 1350mm AFFL U.N.O. RATING 20A U.N.O. CONNECT TO EQUIPMENT VIA FLEXIBLE CONDUIT.	-	CLIPSAL WHT20	A
THREE-PHASE ISOLATOR		THREE-PHASE WEATHERPROOF ISOLATOR. MOUNT AT 1350mm AFFL U.N.O. RATING 20A U.N.O. CONNECT TO EQUIPMENT VIA FLEXIBLE CONDUIT. "RSD" DENOTES ROLLER SHUTTER DOOR SUPPLY - COORDINATE LOCATION ONSITE WITH MOTOR.	-	CLIPSAL WHT35	B
CR-A		EXISTING COMMUNICATIONS RACK LOCATED IN THE UPPER LEVEL OF THE EXISTING BUILDING TO BE PROVIDED WITH A FOBOT TO FACILITATE THE TERMINATION OF THE NEW FIBRE CABLE.			A
CR-B		WALL MOUNTED HINGED 12 RU MINIMUM 600 DEEP COMMUNICATIONS RACK CR-B C/W METAL SIDES, VENTILATED TOP AND BOTTOM AND A LOCKABLE DOOR. PROVIDE THE RACK WITH A FOBOT TO ACCOMMODATE THE FIBRE FROM CR-A. THE ASSOCIATED GPDS ARE TO BE LOCATED WITHIN THE RACK.			A
DB-3		WALL MOUNTED DISTRIBUTION BOARD DB-3 REFER TO THE NOTES AND DISTRIBUTION BOARD DB-3 SCHEDULE FOR ADDITIONAL INFORMATION AND REQUIREMENTS. PROVIDE A SHOP DRAWING OF THE DB FOR APPROVAL.			A
DB-4		WALL MOUNTED DISTRIBUTION BOARD DB-4 REFER TO THE NOTES AND DISTRIBUTION BOARD DB-4 SCHEDULE FOR ADDITIONAL INFORMATION AND REQUIREMENTS. PROVIDE A SHOP DRAWING OF THE DB FOR APPROVAL.			A
MSB		EXISTING MAIN SWITCHBOARD TO BE MODIFIED / UPGRADED AS PER THE SCHEMATIC AND NOTES. ALL MSB LABELLING IS TO BE UPDATED AT PRACTICAL COMPLETION.			A
PE		ADJUSTABLE PE DAY LIGHT SENSOR. SUBMIT DETAILS FOR APPROVAL. CONFIRM THE PE CELL POSITION ON SITE WITH THE ARCHITECT. LOCATE THE PE CELL ON THE AS CONSTRUCTED DOCUMENTS.			A



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TC		PROGRAMABLE FOUR CHANNEL 7 DAY 24 HOUR TIME CLOCK C/W 10 YEAR LITHIUM BATTERY BACKUP. MOUNT THE TC IN DB-L.			A