

**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

C3037a - 120 WICKHAM STREET - LEVEL 3 ELECTRICAL EQUIPMENT SCHEDULE C3037a-0002(B).xls

**REVISION B - 19 JUNE 2023** 

TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
L1	45W 4000K LED	RECESSED DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	WHITE	GAMMA ILLUMINATION COBALT 1404-4K-45W	А
L2	28W 4000K LED	RECESSED DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	WHITE	GAMMA ILLUMINATION COBALT 1442-4K-28W	А
L3	800 LM/M 4000K LED	HORIZONTAL LED STRIP IN A ALUMINIUM EXTRUSION TO DOWNLIGHT ONTO THE KITCHEN COUNTER SCREW FIX THE EXTRUSION UNDER THE OVERHEAD CUPBOARD AGAINST THE SPLASHBACK PROVIDE A REMOTE DRIVER IN AN ACCESSIBLE POSITION WITH THE DRIVERS POSITION NOTED ON THE AS BUILT DOCUMENTS.	NATURAL	HAVIT HV9693-2025	А
L4	26W 4000K LED	600 X 600 T BAR LAY IN TROFFER C/W REMOTE DRIVER	WHITE	GAMMA ILLUMINATION AXIS 1548-4K-26W	А
L5	22W 3000K LED	REPLACE THE EXISTING EXTERNAL WALL LIGHTS WITH A NEW IP66 58 DEG CAN DOWNLIGHT C/W INTEGRAL DRIVER	WHITE	GAMMA ILLUMINATION SYNCROOD 1351- VWFL-3K-22W	В
L6	1600 LM/M 4000K LED	SURFACE MOUNTED EXTRUSION C/W REMOTE DRIVER AND OPAL DIFFUSER. MOUNT THE FITTING HARD AGAINST THE WALL TO ILLUMINATE DOWN ONTO THE COUNTER. CONFIRM THE FITTING LENGTH ON SITE. PROVIDE A REMOTE DRIVER IN AN ACCESSIBLE POSITION WITH THE DRIVERS POSITION NOTED ON THE AS BUILT DOCUMENTS.	WHITE	HAVIT HV9693-3537	В
L7	13W 4000K LED	RECESSED 47 DEG BEAM DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	BLACK TRIM	GAMMA ILLUMINATION MYLO 1004-WFL-4K-13W	В
L8	8W 4000K LED	RECESSED 47 DEG BEAM DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	BLACK TRIM	GAMMA ILLUMINATION MYLO 1004-WFL-4K-8W	В
L9	20W 4000K LED	600 X 300 LAY IN FLAT PLATE LED FITTING C/W REMOTE DRIVER MOUNTED IN THE TBAR CEILING	WHITE TRIM	GAMMA ILLUMINATION PHANTOM 884503	В
PL1	240 VOLT 4000K LED	THREE RING DECORATIVE PENDANT CONFIRM THE SUSPENSION HEIGHT WITH THEE ARCHITECT	POLISHED BRASS	LUCCI LEDIux MULTIPLY 3 RING LED	А

C3037a-0002(B).xls

Pages inc. any attach. 1 of 4



**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

## C3037a - 120 WICKHAM STREET - LEVEL 3 ELECTRICAL EQUIPMENT SCHEDULE

C3037a-0002(B).xls

**REVISION B - 19 JUNE 2023** 

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	
PL2	240 VOLT 4000K LED	1400 LONG DECORATIVE PENDANT CONFIRM THE SUSPENSION HEIGHT WITH THEE ARCHITECT	BRASS MIRROR	LUCCI LEDIux AVENUE	А	
PL3	240 VOLT 4000K LED	SURFACE MOUNTED ADJUSTABLE SPOT LIGHT / PENDANT	BRASS	LUCCI DÉCOR NEVADA 1	А	
PL4	240 VOLT 4000K LED	1050 DIA DECORATIVE PENDANT CONFIRM THE SUSPENSION HEIGHT WITH THEE ARCHITECT	BRASS	BEACON LIGHTING HELIX 6	А	
PL5	2250 LUMENS/M 4000K LED	2300 LONG ROD SUSPENDED EXTRUSION C/W REMOTE DRIVER CONFIRM THE SUSPENSION HEIGHT ON SITE WITH THE ARCHITECT.	BRASS	KLIK SYSTEMS EKKO 026 BEAM D	А	
PL6	25W 4000K 240V E14 LED	DECORATIVE PENDANT CONFIRM THE SUSPENSION HEIGHT WITH THEE ARCHITECT	BRASS	MERCATOR LIGHTING MPL506BRS	А	
PL7	25W 4000K 240V E14 LED	DECORATIVE PENDANT CONFIRM THE SUSPENSION HEIGHT WITH THEE ARCHITECT	BRASS	MERCATOR LIGHTING MPL505BRS	А	
E1	LED	EMERGENCY LIGHT: RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D40 - C90-D40.	WHITE	CLEVERTRONICS LLIFE	А	
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-D8 - C90-E3.2.	WHITE	CLEVERTRONICS LUBPRO-SM	Α	
ONE-WAY LIGHT SWITCH		ONE-WAY LIGHT SWITCH C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL C2000	А	
ONE-WAY ARCHITRAVE LIGHT SWITCH (A)		ONE-WAY ARCHITRAVE LIGHT SWITCH C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE ON THE ALUMINIUM MULLION.	WHITE	CLIPSAL C2000 ARCHITRAVE	А	



**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

C3037a - 120 WICKHAM STREET - LEVEL 3 **ELECTRICAL EQUIPMENT SCHEDULE** REVISION B - 19 JUNE 2023

C3037a-0002(B).xls

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
PROXIMITY (PD)	Y DETECTOR SWITCH	ADJUSTABLE FLUSH RECESSED 360 DEGREE TRIPLE PYRO PIR 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 PROXIMITY DETECTOR SWITCH FOR APPROVAL PRIOR TO ORDERING	В
SINGLE PC	OWER 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	А
DOUBLE P	OWER 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	А
WORK STA	ATION OUTLET	SOFTWIRE WORKSTATION OUTLET SUPPLIED AS PART OF THE WORK STATION. PROVIDE A STARTER SOCKET IN THE CEILING AND CONNECT THE STARTER SOCKET TO THE WORK STATION OUTLETS VIA THE SERVICES DROPPER.			А
STARTER S	SOCKET(SS)	20A SOFTWIRE STARTER SOCKET LOCATED WITHIN THE CEILING SPACE FOR FUTURE SOFT WIRING			В
SINGLE-PH	HASE 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	А
COMMUNIO 3A)	CATIONS RACK (CR-	WALL MOUNTED 600 DEEP 19 INCH 18 RU MIN COMMUNICATIONS RACK MOUNTED AT HIGH LEVEL C/W A LOCKABLE DOOR AND ALL NECESSARY PATCH PANELS TO ACCOMMODATE THE TENANCY COMMUNICATION OUTLETS. PROVIDE THE RACK WITH A REAR MOUNTED 6 PORT POWER RAIL CONNECTED TO THE CR GPO. PROVIDE A WHITE SURFACE MOUNTED 200 X 50 DUCT RISING UP HARD AGAINST THE COLUMN FROM THE RACK TO THE CEILING SPACE ABOVE.			А
COMMUNIO 3B)	CATIONS RACK (CR-	WALL MOUNTED 600 DEEP 19 INCH 18 RU MIN COMMUNICATIONS RACK MOUNTED AT HIGH LEVEL C/W A LOCKABLE DOOR AND ALL NECESSARY PATCH PANELS TO ACCOMMODATE THE TENANCY COMMUNICATION OUTLETS. PROVIDE THE RACK WITH A REAR MOUNTED 6 PORT POWER RAIL CONNECTED TO THE CR GPO. PROVIDE A WHITE SURFACE MOUNTED 200 X 50 DUCT RISING UP HARD AGAINST THE COLUMN FROM THE RACK TO THE CEILING SPACE ABOVE.			А
COMMUNIC	CATIONS OUTLET	RJ45 CAT-6 COMMUNICATIONS OUTLET, CABLED BACK TO A CAT 6 PATCH PANEL WITHIN THE TENANCIES COMMUNICATION 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. MOUNT AT 300 AFFL UNLESS NOTED OTHERWISE PROVIDE THE CHANNEL NUMBER ON EACH OUTLET AND THE CORRESPONDING PATCH PANEL PORT.	WHITE	CLIPSAL "C2000 SERIES"	А
HDMI OUTI	LET	PROVIDE A PRETERMINATED CONCEALED 4K 60hz HDMI 2.0 CABLE FROM A FEMALE FACEPLATE BEHIND THE TV TO A LOW LEVEL FEMALE OUTLET ADJACENT THE GPO.	WHITE	CLIPSAL "C2000 SERIES"	В

C3037a-0002(B).xls

Pages inc. any attach. 3 of 4



**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

# C3037a - 120 WICKHAM STREET - LEVEL 3 ELECTRICAL EQUIPMENT SCHEDULE

C3037a-0002(B).xls

**REVISION B - 19 JUNE 2023** 

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		
DB-E	REPLACE THE LEVEL 3 DISTRIBUTION BOARD DB-E INCORPORATING DB-3 AS PER THE SCHEMATIC, DB-3 AND NOTES. PROVIDE A SHOP DRAWING OF DB-3 FOR APPROVAL. RECONNECT ALL EXISTING COMMON AREA AND MECHANICAL SERVICES CIRCUITS THAT REMAIN. REMOVE ALL CIRCUITS MADE REDUNDANT BY THE WORKS AND UPDATE THE LABELS / SCHEDULES. DB-3 AND THE MSSB ARE TO BE REPLACED SUCH THAT THEY MATCH THE STYLE, CONFIGURATION AND LAYOUT OF DB-1 ON LEVEL 1.			Α		
MSSB	REPLACE THE LEVEL 3 MECHANICAL SERVICES SWITCHBOARD WITH ALL NEW SWITCHGEAR THAT MATCHES THE EXISTING IN RATING AND FUNCTION. RECONNECT THE EXISTING SUPPLY AND OUTGOING SERVICES.			А		
DB-3A	PROVIDE A NEW DISTRIBUTION BOARD DB-3A AS PER THE DB-3A SCHEDULE AND NOTES. PROVIDE A SHOP DRAWING OF DB-3A FOR APPROVAL. PROVIDE A WHITE SURFACE MOUNTED 200 X 100 DUCT RISING UP HARD AGAINST THE COLUMN FROM THE DB TO THE CEILING SPACE ABOVE.			А		
DB-3B	PROVIDE A NEW DISTRIBUTION BOARD DB-3B AS PER THE DB-3B SCHEDULE AND NOTES. PROVIDE A SHOP DRAWING OF DB-3A FOR APPROVAL. PROVIDE A WHITE SURFACE MOUNTED 200 X 100 DUCT RISING UP HARD AGAINST THE COLUMN FROM THE DB TO THE CEILING SPACE ABOVE.			А		
CABLE TRAY	CABLE TRAY RUN WITHIN THE CEILING SPACE	GALVANIZED	EZYSTRUT	А		
SERVICE DROPPER (D)	MULTI CHANNEL UMBILICAL CABLE DROPPER TO PROVIDE CABLE ACCESS FROM THE CEILING TO THE BELOW BENCH CABLE ACCESS WAY PROVIDED AS PART OF THE WORKSTATION .	WHITE	OE ELSAFE MESSENGER	Α		
SMOKE DETECTOR	SURFACE MOUNTED SMOKE DETECTOR TO AS1670.			А		
FIRE ALARM BELL	FIRE ALARM BELL TO MATCH THE EXISTING USED ON LEVEL 1. WALL MOUNT AT HIGH LEVEL UNLESS NOTED OTHERWISE.			А		
REVENUE METER (M)	PROVIDE A PRIVATE ELECTRICITY METER INCLUDING ALL ASSOCIATED COMPONENTS INCLUDING THE METERS AND CTS ETC TO MATCH THE EXISTING LEVEL BMS CONNECTED PRIVATE METERS. CONNECT THE METERS TO THE EXISTING BMS AND UPGRADE THE BMS ACCORDINGLY SUCH THAT THE METER CAN BE READ REMOTELY BY THE BUILDING OPERATOR.			А		
CIRCUIT DB-E - P1	PROVIDE CIRCUIT DB-E - P1 AS A NEW 40 AMP RCBO PROTECTED 6MM THREE PHASE CIRCUIT FROM THE EXISTING DB-E COMMUNITY BOARD / CHASSIS TO SUPPLY THE NEW HWS.			В		
CIRCUIT DB-E - P2	PROVIDE CIRCUIT DB-E - P2 AS A NEW 20 AMP RCBO PROTECTED 2.5MM SINGLE PHASE CIRCUIT FROM THE EXISTING DB-E COMMUNITY BOARD / CHASSIS TO SUPPLY THE AMENITY GPOS.			В		
CIRCUIT DB-E - L1	PROVIDE CIRCUIT DB-E - L1 AS A NEW 20 AMP RCBO PROTECTED 2.5MM SINGLE PHASE CIRCUIT FROM THE EXISTING DB-E COMMUNITY BOARD / CHASSIS TO SUPPLY THE AMENITY LIGHTS.			В		