

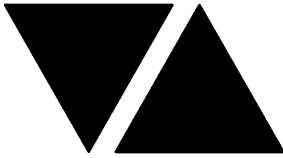
C2964a - BURNSIDE ROAD, GILBERTON

C2964a-0002(C).xls

ELECTRICAL EQUIPMENT SCHEDULE

REVISION C - 17 APRIL 2024

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	150W 4000K LED	ROD SUSPENDED HIGH BAY C/W INTEGRAL DRIVER	BLACK	EQUAL TO GAMMA ILLUMINATION ORBIT 881483	A
L2	100W 4000K LED	ROD SUSPENDED IP 67 HIGH BAY C/W INTEGRAL DRIVER	BLACK	EQUAL TO GAMMA ILLUMINATION ORBIT 881538	A
L3	24W LED 4000K	600 LONG WALL MOUNTED IP65 DIFFUSED BATTEN C/W INTEGRAL ELECTRONIC CONTROL GEAR	LIGHT GREY	EQUAL TO GAMMA ILLUMINATION STORM 1510	A
L4	45W LED 4000K	1200 LONG IP65 DIFFUSED BATTEN C/W INTEGRAL ELECTRONIC CONTROL GEAR AND A NON MAINTAINED AS2293 EMERGENCY PACK SUSPENDED / SURFACE MOUNTED AS REQUIRED. THE L14 FITTINGS ARE NOT SWITCHED AND ARE TO ONLY OPERATE UPON POWER SUPPLY FAILURE IN ACCORDANCE WITH AS2293	NA	EQUAL TO GAMMA ILLUMINATION STORM 1311-4K	B
L5	24W LED 4000K	600 LONG WALL MOUNTED IP65 DIFFUSED BATTEN C/W INTEGRAL ELECTRONIC CONTROL GEAR AND PRESENCE DETECTION SENSOR	LIGHT GREY	EQUAL TO GAMMA ILLUMINATION STORM 1510-MS	A
L6	A SINGLE HORIZONTAL RUN OF LED STRIP LIGHT 4000K WHITE LEDS AT 12MM SPACING WITH REMOTE CONTROL GEAR. MOUNT THE LED STRIP UNDER THE OVERHEAD CUPBOARDS HARD AGAINST THE SPLASHBACK 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
L7	40W 4000K LED	1200 X 300 LAY IN FLAT PLATE LED FITTING C/W REMOTE DRIVER MOUNTED IN THE T-BAR	WHITE TRIM	GAMMA ILLUMINATION PHANTOM 884501	A
L8	34W 4000K LED	600 X 600 LAY IN FLAT PLATE LED FITTING C/W REMOTE DRIVER MOUNTED IN THE CEILING T BAR	WHITE TRIM	EQUAL TO GAMMA ILLUMINATION AXIS 1549-4K-34W	A
L9	8W 3000K LED	AMENITY RECESSED DOWNLIGHT C/W REMOTE DALI DRIVER	WHITE	EQUAL TO GAMMA ILLUMINATION MYLO 1004-WFL-3K-W	A
E1	LED	EMERGENCY LIGHT: RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D40 - C90-D40.	WHITE	CLEVERTRONICS LCFLD	A



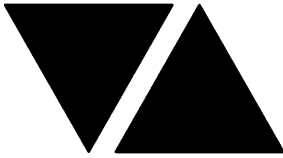
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E2	LED	JUMBO EXIT LIGHT: MAINTAINED 40M VIEWING DISTANCE EXIT LIGHT C/W DIFFUSERS & DIRECTIONAL ARROWS AS SHOWN. CEILING SURFACE MOUNT OR WALL MOUNT BETWEEN 2100mm & 2700mm AFFL IF THERE IS NO VERTICAL SURFACE TO MOUNT THE FITTING ON WITHIN THIS RANGE CONFIRM THE MOUNTING HEIGHT WITH THE ENGINEER. PROVIDE A CUSTOM WHITE COUNTER LEAVER MOUNTING BRACKET AS REQUIRED AS2293 CLASSIFICATION C0-D6.3 - C90-E3.2.	WHITE	CLEVERTRONICS CJELED-40	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. PROVIDE A CUSTOM WHITE COUNTER LEAVER MOUNTING BRACKET AS REQUIRED AS2293 CLASSIFICATION C0-D8 - C90-E3.2.	WHITE	CLEVERTRONICS LUBPRO-SM	A
EMERGENCY PACK		LIGHT FITTINGS THAT ARE DESIGNATED AS BEING PROVIDED WITH AN EMERGENCY PACK ARE TO BE PROVIDED WITH AN INTEGRAL AS2293 EMERGENCY PACK. THE FITTINGS ARE TO BE NON MAINTAINED WITH ALL LAMPS SWITCHED AS PER THE LIGHTING CONTROL FOR THAT SPACE UNLESS NOTED OTHERWISE. REFER TO THE SPECIFICATION FOR FURTHER DETAILS OF THE CONFIGURATION AND SWITCHING OF EMERGENCY LIGHTS.			A
LIGHTING CONTROL SWITCH PANEL (SP1 AND SP2)		MULTI GANG LIGHT SWITCH PANEL ONE SWITCH PER CIRCUIT MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL C2000	A
PROXIMITY DETECTOR SWITCH (PD)		ADJUSTABLE FLUSH RECESSED 360 DEGREE 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. SUBMIT DETAILS OF THE MOVEMENT DETECTOR SWITCH FOR APPROVAL PRIOR TO ORDERING	WHITE	CLIPSAL C2000	A
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	A
TWO-WAY LIGHT SWITCH		TWO-WAY LIGHT SWITCH C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL C2000	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	A



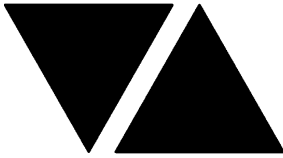
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DOUBLE POWER OUTLET		DOUBLE POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNT AT 300mm AFFL U.N.O. RATING 10A U.N.O.	WHITE	CLIPSAL C2000	A
DOUBLE POWER OUTLET (USB)		DOUBLE POWER OUTLET C/W USB A AND USB C CHARGER , CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNT AT 300mm AFFL U.N.O. RATING 10A U.N.O.	WHITE	CLIPSAL C2000	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.	-	CLIPSAL WHT35	A
CAT 6 COMMUNICATIONS OUTLET		RJ45 CAT-6 COMMUNICATIONS OUTLET, CABLED BACK TO THE COMMUNICATIONS RACK CR-A TERMINATED ONTO FACILITY PATCH PANELS VIA 4-PAIR CAT-6 UTP CABLE. MOUNT UP TO 3 RJ45 OUTLETS PER MULTI-GANG FACEPLATE WITH SEPARATE PERMANENT LABELLING FOR EACH OUTLET.	WHITE	CLIPSAL C2000	A
PCD		NBN PREMISES CONNECTION DEVICE IN ACCORDANCE WITH THE NBN REQUIREMENTS. PROVIDE A CONCEALED P23 NBN COMPLIANT DROP CONDUIT FROM THE PCD TO THE ACCESSIBLE CEILING SPACE WITHIN EACH TENANCY AS WELL AS A P23 NBN COMPLIANT DROP CONDUIT FROM THE PCD TO CR-A.			A
COMMUNICATIONS RACK CR-A		PROVIDE CR-A AS A 600 DEEP WALL MOUNTED HINGED 19 INCH 18RU COMMUNICATIONS RACK REPLACING THE EXISTING RACK. PROVIDE THE RACK WITH A FIBRE OPTIC AND PATCH PANELS TO TERMINATE THE OPTICAL FIBRE CABLE AND ALL OF THE EXISTING AND FACILITY COMMUNICATIONS OUTLET CABLES. PROVIDE DETAILS OF THE RACK FOR APPROVAL PRIOR TO ORDERING .			A
PV INVERTER 1 & PV INVERTER 2		WALL MOUNTED PV INVERTERS PROVIDED AS PART OF THE TENANCY FIT OUT			A
DB-1		WALL MOUNTED DISTRIBUTION BOARD DB-1 REFER TO THE NOTES AND THE DISTRIBUTION BOARD DB-1 SCHEDULE FOR ADDITIONAL INFORMATION AND REQUIREMENTS. PROVIDE A SHOP DRAWING OF THE DB FOR APPROVAL.			A



ELECTRICAL DESIGN GROUP

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DB-2		WALL MOUNTED DISTRIBUTION BOARD DB-2 REFER TO THE NOTES AND THE DISTRIBUTION BOARD DB-2 SCHEDULE FOR ADDITIONAL INFORMATION AND REQUIREMENTS. PROVIDE A SHOP DRAWING OF THE DB FOR APPROVAL.			A
MSB		SURFACE MOUNTED MAIN SWITCHBOARD INCORPORATING THE METERING REFER TO THE NOTES AND SCHEMATIC FOR ADDITIONAL REQUIREMENTS PROVIDE A SHOP DRAWING OF THE MSB FOR APPROVAL.			A
METER		QCEM COMPLIANT DIRECT WIRED METER			A
CABLE ACCESS TYPE CA		1 x 100 DIA UNDERGROUND CONSUMERS MAIN CONDUIT FROM THE ENERGEX LEV PILLAR TO THE MSB AND 3 x 100 DIA UNDERGROUND CONSUMERS MAIN CONDUITS FROM THE MSB TO THE BOUNDARY ADJACENT THE LV PILLAR FOR FUTURE USE.			B
CABLE ACCESS TYPE CB		P50 UNDERGROUND NBN COMPLIANT LEAD IN CONDUIT FROM THE FOOTPATH PIT TO THE PCD			A
CABLE ACCESS TYPE CC		50 DIA UNDERGROUND CONDUIT FROM THE MSB TO A FLUSH 100 X 100 X 100 GALVANIZED JUNCTION BOX TO FACILITATE FUTURE CARPARK LIGHTING. PROVIDE THE CONDUIT WITH A SPARE DRAW WIRE.			A
CABLE ACCESS TYPE CD		50 DIA UNDERGROUND CONDUIT INTERCONNECTION FLUSH 100 X 100 X 100 GALVANIZED JUNCTION BOXES TO FACILITATE FUTURE CARPARK LIGHTING. PROVIDE THE CONDUIT WITH A SPARE DRAW WIRE.			A
CABLE ACCESS TYPE CE		50 DIA UNDERGROUND CONDUIT UNDER THE DRIVEWAY CAPPED 600 PAST THE HARDSTAND			A
CABLE ACCESS TYPE CF		50 DIA UNDERGROUND CONDUIT FROM THE DISTRIBUTION BOARD TO A FLUSH 100 X 100 X 100 GALVANIZED JUNCTION BOX TO FACILITATE FUTURE EV CHARGER. PROVIDE THE CONDUIT WITH A SPARE DRAW WIRE.			C