

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

C3351a - REWARD PET FOODS, WILSONTON ELECTRICAL EQUIPMENT SCHEDULE

C3351a-0002(A).xls

REVISION A - 28 NOVEMBER 2024

REVISION A - 28 NOVEMBER 2024 THE EQUIPMENT SUPPLIER CONTACT DETAILS MAY BE AVAILABLE ON THE EDG WEBSITE VIA THE FOLLOWING LINK www.edg.net.au/links.html							
TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV		
L1	50-150W LED 4000K	SUSPENDED HIGH BAY C/W INTEGRAL DRIVER SUSPEND AS HIGH AS PRACTICAL POWER SELECTABLE	BLACK	MELEC ML-NOX- HB50-150-A	А		
L2	22W LED 4000K	600 LONG IP65 DIFFUSED BATTEN C/W INTEGRAL ELECTRONIC CONTROL GEAR AND A NON MAINTAINED AS2293 EMERGENCY PACK SUSPENDED / SURFACE MOUNTED AS REQUIRED. THE L2 FITTINGS ARE NOT SWITCHED AND ARE TO ONLY OPERATE UPON POWER SUPPLY FAILURE IN ACCORDANCE WITH AS2293	NA	TYPE TO MATCH THE EXISTING BATTENS	А		
L3	45W LED 4000K	1200 LONG IP65 DIFFUSED BATTEN C/W INTEGRAL ELECTRONIC CONTROL GEAR SUSPENDED / SURFACE MOUNTED AS REQUIRED.	NA	TYPE TO MATCH THE EXISTING BATTENS	А		
L4	EXISTING SURFACE BATTEN TO REMAIN OR BE RELOCATED WHERE INDICATED				А		
L5	45W LED 4000K	1200 LONG IP65 DIFFUSED BATTEN C/W INTEGRAL ELECTRONIC CONTROL GEAR SUSPENDED / SURFACE MOUNTED AS REQUIRED.	NA	TYPE TO MATCH THE EXISTING BATTENS	А		
L6	50-150W LED 4000K	SUSPENDED HIGH BAY C/W INTEGRAL DRIVER SUSPEND AS HIGH AS PRACTICAL POWER SELECTABLE C/W DROP LENS	BLACK	MELEC ML-NOX- HB50-150-A + ML-NOX- HB-REF-D-A	А		
L7	100-230W LED 4000K	SUSPENDED HIGH BAY C/W INTEGRAL DRIVER SUSPEND AS HIGH AS PRACTICAL POWER SELECTABLE C/W DROP LENS	BLACK	MELEC ML-NOX- HB100-230-A + ML- NOX-HB-REF-D-A	Α		
L8	13W LED 4000K	RECESSED IP54 DOWNLIGHT C/W REMOTE DRIVER	WHITE TRIM	MELEC MR13 MULTIXC	А		
L9	45W LED 4000K	1200 LONG IP65 DIFFUSED BATTEN C/W INTEGRAL ELECTRONIC CONTROL GEAR WALL MOUNTED AT 2400 AFFL.	NA	TYPE TO MATCH THE EXISTING BATTENS	Α		
E1	LED	EMERGENCY LIGHT: RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D63 - C90-D63.	WHITE	CLEVERTRONICS LLIFE	А		
E2	EXISTING EMERGENCY LIGHT: SURFACE MOUNTED NON-MAINTAINED EMERGENCY LIGHT.				А		
E3	LED	BACK OF HOUSE 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 CO-D1.25-C90-D2	WHITE	CLEVERTRONICS LCFLED	А		

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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
EX	LED	EXIT LIGHT: MAINTAINED WEATHER PROOF 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 CO-D1.25-C90-D2	WHITE	CLEVERTRONICS LWELED	А
ONE-WAY LIGHT SWITCH		IP66 ONE-WAY LIGHT SWITCH C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL WS226/20- RG	А
ONE-WAY LIGHT SWITCH STANDARD (S)		ONE-WAY LIGHT SWITCH C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL C2000 SERIES 30USM	А
SPECIAL PURPOSE POWER OUTLET		SPECIAL PURPOSE POWER OUTLET. MOUNT AT 300mm AFFL U.N.O. RATING 10A U.N.O. SIZE AND TYPE AS NOTED	-	CLIPSAL 56 SERIES GREY	А
SINGLE POWER OUTLET		IP66 SINGLE POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNT AT 1000 AFFL U.N.O.	WHITE	CLIPSAL56C310GY	А
SINGLE POWER OUTLET STANDARD (S)		SINGLE POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNT AT 300 AFFL U.N.O.	WHITE	CLIPSAL C2000 SERIES	А
DOUBLE POWER OUTLET STANDARD (S)		DOUBLE POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNT AT 300 AFFL U.N.O	WHITE	CLIPSAL C2000 SERIES	А
SINGLE-PHASE ISOLATOR		SINGLE-PHASE WEATHERPROOF ISOLATOR. MOUNT AT 1000mm AFFL U.N.O. RATING 20A U.N.O. CONNECT TO EQUIPMENT VIA FLEXIBLE CONDUIT.	-	CLIPSAL 56SW320-GY	А
THREE-PHASE ISOLATOR		THREE-PHASE WEATHERPROOF ISOLATOR. MOUNT AT 1000mm AFFL U.N.O. RATING 20A U.N.O. CONNECT TO EQUIPMENT VIA FLEXIBLE CONDUIT COORDINATE LOCATION ONSITE WITH MOTOR.	-	CLIPSAL 56SW320-GY	А
CAT 6 COMMUNICATIONS OUTLET		RJ45 CAT-6 COMMUNICATIONS OUTLET, CABLED BACK TO THE COMMUNICATIONS RACK 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 SERIES KRONE JACK C/W SHUTTER	А
COMMUNICATIONS RACK CR-A EXISTING BUILDING 2 SOUTH COMMUNICATIONS RACK TO BE USED TO SUPPLY THE NEW BUILDING 2 SOUTH COMMUNICATIONS OUTLETS					A

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COMMUNICATIONS RACK CR-B		NEW 8RU WALL MOUNTED 600 DEEP BUILDING 1 NORTH COMMUNICATIONS RACK TO BE USED TO SUPPLY THE NEW BUILDING 1 NORTH COMMUNICATIONS OUTLETS PROVIDE CR-B WITH A CAT 6 PATCH PANEL.			А		
MSB		EXISTING SITE MAIN SWITCHBOARD TO REMAIN AS IS			А		
MDB-1		EXISTING BUILDING 1 NORTH MAIN DISTRIBUTION BOARD TO BE MODIFIED AS PER THE MDB-1 SCHEMATIC AND CONFIGURATION DETAIL			А		
DB-1-1		NEW IP66 DISTRIBUTION BOARD AS PER THE NOTES AND MDB-1 SCHEMATIC UPDATE THE MCCB LABELS TO REFLECT THE NEW SWITCHBOARD DESIGNATIONS			А		
DB-1-2		NEW IP66 DISTRIBUTION BOARD AS PER THE NOTES DB-1-2 SCHEMATIC AND CONFIGURATION DETAIL			А		
DB-1-3		EXISTING DISTRIBUTION BOARD TO BE PROVIDED WITH A NEW LABEL DB-1-3 PROVIDE NEW SWITCHGEAR AS PER THE DB-1-3 SCHEDULE. REMOVE ALL SWITCHGEAR MADE REDUNDANT BY THE WORKS. UPDATE THE SCHEDULE AT PRACTICAL COMPLETION			А		
DB-1-4		EXISTING DISTRIBUTION BOARD TO BE PROVIDED WITH A NEW LABEL DB-1-4			А		
DB-1-5		EXISTING DISTRIBUTION BOARD TO BE PROVIDED WITH A NEW LABEL DB-1-5 PROVIDE NEW SWITCHGEAR AS PER THE DB-1-5 SCHEDULE. REMOVE ALL SWITCHGEAR MADE REDUNDANT BY THE WORKS. UPDATE THE SCHEDULE AT PRACTICAL COMPLETION			А		
DB-1-6		NEW IP66 DISTRIBUTION BOARD AS PER THE NOTES AND DB-1-6 SCHEDULE			А		
MDB-2		EXISTING BUILDING 2 SOUTH MAIN DISTRIBUTION BOARD TO REMAIN AS IS			А		
DB-2-1	DB-2-1 EXISTING DISTRIBUTION BOARD INTEGRAL TO MDB-2 TO REMAIN AS IS			А			
DB-2-2		EXISTING DISTRIBUTION BOARD TO BE PROVIDED WITH A NEW LABEL DB-2-2 PROVIDE NEW SWITCHGEAR AS PER THE DB-2-2 SCHEDULE. REMOVE ALL SWITCHGEAR MADE REDUNDANT BY THE WORKS. UPDATE THE SCHEDULE AT PRACTICAL COMPLETION			Α		
DB-2-3		NEW IP66 DISTRIBUTION BOARD AS PER THE NOTES AND DB-2-3 SCHEDULE		А			
DB-2-4 NEW IP66 DISTRIBUTION BOARD AS PER THE NOTES AND DB-2-4 SCHEDULE			А				