

LUMINAIRE SCHEDULE															
TYPE	SYMBOL	POWER	SOURCE	MOUNTING	COLOUR TEMP	IP RATING	IK RATING	COLOUR	CONTROL GEAR	LIFESPAN	WARRANTY	MANUFACTURER	MODEL	CATEGORY No.	NOTES
D1	●	19W	LED	RECESSED	3000 K	IP44		WHITE	ELECTRONIC	199,000 HRS L90, B10	5 YEARS	LAD GROUP /IBL	CONE 130	21246.13XD55–FR	TYPICAL RESIDENT ROOM DOWNLIGHT. DOWNLIGHT FITTED WITH FROSTED LENS DIFFUSER FOR GLARE MINIMISATION.
D2	●	12W	LED	RECESSED	3000 K	IP44		WHITE	ELECTRONIC	199,000 HRS L90, B10	5 YEARS	LAD GROUP /IBL	CONE 80	2244.13XB4–FR	DOWNLIGHT FITTED WITH FROSTED LENS DIFFUSER FOR GLARE MINIMISATION.
D3	●	19W	LED	RECESSED	3000 K	IP44		WHITE	ELECTRONIC	199,000 HRS L90, B10	5 YEARS	LAD GROUP /IBL	CONE 130	21246.13XD55–FR	CIRCULATION CORRIDOR. DOWNLIGHT FITTED WITH FROSTED LENS DIFFUSER FOR GLARE MINIMISATION
D4	●	19W	LED	RECESSED	3000 K	IP20		WHITE	ELECTRONIC	50,000 HRS L70	5 YEARS	LAD GROUP /IBL	ROUND TILT 120 DARK	21653.132D55–H	TYPICAL BEDHEAD READING LIGHT ADJUSTABLE DOWNLIGHT FITTED WITH HONEYCOMB LOUVRE FOR GLARE MINIMISATION
LS1	---	10W/M	LED	RECESSED	3000 K	IP44		WHITE	ELECTRONIC	50,000 HRS	5 YEARS	LAD GROUP/ IBL	NEON FLEX 22 HIGH OUTPUT + ALUMINIUM EXTRUSION	6122HOV.1B27S12E7010 + EXTRUSION *LENGTH OF LUMINAIRE TO BE DETERMINED FROM ARCHITECTURAL DRAWINGS	LOW PROFILE SURFACE MOUNT LINEAR LED LIGHT
P2	⊕	8W	LED	SUSPENDED	3000 K	IP44		WHITE	ELECTRONIC	50,000 HRS	5 YEARS	FLORABELLE	MONTREAL LONG CHANDELIER	ELD44	FEATURE LIGHT TO ARCHITECT DETAI – REFER TO ARCHITECTURAL FIXTURES SCHEDULE FOR DETAIL. FEATURE LIGHT FITTED WITH FROSTED LED BULB FOR GLARE MINIMISATION
PL1	⚡◻	10W	LED	POLE MOUNT	4000 K	IP65		BLACK	ELECTRONIC	50,000 HRS	5 YEARS	LAD GROUP/EWO	F-System XS / AP07 + LIGHT SHIELD	PM146695–F1XS–AP07–16LED 200mA+ Light Shield	PROVIDE CUSTOM SHEET STEEL SHIELD FIXED TO THE POLE FINISH TO MATCH LUMINAIRE/POLE
R1	▬	40W	LED	RECESSED	3000 K	IP44		WHITE	ELECTRONIC	50,000 HRS	5 YEARS	EAGLE LIGHTING	LED TROFFER IP44	EL–CR44L–1103	RECESSED TROFFER LUMINAIRE. TROFFER PROVIDED DIFFUSER FOR GLARE MINIMISATION.
R3	▬	40W	LED	RECESSED	3000 K	IP65		WHITE	ELECTRONIC	50,000 HRS	5 YEARS	EAGLE LIGHTING	CLEANROOM IP65 LED	EL–CR65L–1103	
R4	—	22W	LED	RECESSED	4000 K	IP44		WHITE	ELECTRONIC	50,000 HRS	5 YEARS	EAGLE LIGHTING	LED TROFFER IP44	EL–CR44L–3103	
S1	▬▬	43.1W	LED	SURFACE	4000 K	IP66		WHITE	ELECTRONIC	50,000 HRS	5 YEARS	CLEVERTRONICS	ARGONAUT PRO	ARGOPRO–1200	SURFACE MOUNT WEATHERPROOF LED BATTEN LUMINAIRE
U1	○	5W	LED	INGROUND	3000 K	IP68		TBC	ELECTRONIC	50,000 HRS	5 YEARS	MEGABAY	ACCENTO 5W (MEDIUM)	MLE–A5–S–F–D–30K	EXTERIOR FEATURE LIGHTING – REFER TO LANDSCAPE ARCHITECTURAL DETAIL
U2	○	5W	LED	INGROUND	3000 K	IP68		TBC	ELECTRONIC	50,000 HRS	5 YEARS	MEGABAY	ACCENTO 5W (WIDE)	MLE–A5–S–F–D–30K	EXTERIOR FEATURE LIGHTING – REFER TO LANDSCAPE ARCHITECTURAL DETAIL LIGHT AIMED TOWARD SIGNAGE
W1	⊙	8W	LED	WALL	3000 K	TBC		TBC	ELECTRONIC	50,000 HRS	5 YEARS	FLORABELLE	VERRE HALF ROUND GLASS WALL LAMP	ELJE13652	FEATURE LIGHT TO ARCHITECT DETAIL – REFER TO ARCHITECTURAL FIXTURES SCHEDULE FOR DETAIL
W2	⊙	8W	LED	WALL	3000 K	TBC		TBC	ELECTRONIC	50,000 HRS	5 YEARS	FLORABELLE	VERRE HALF RECTANGULAR GLASS WALL LAMP BRASS	ELJE13654B	FEATURE LIGHT TO ARCHITECT DETAI – REFER TO ARCHITECTURAL FIXTURES SCHEDULE FOR DETAIL
W3	⊙	7.1W	LED	WALL	3000 K	TBC		TBC	ELECTRONIC	50,000 HRS	5 YEARS	UNILAMP	MINI ARGOS 1 WALL DOWN LIGHT	5401–9–3–921	
W4	⊙	2x2W	LED	WALL	3000 K	TBC		TBC	ELECTRONIC	50,000 HRS	5 YEARS	ABOUT SPACE	SLIMDUET WALL FINISH : BRASS GLASS: ROUND OPAL 120 DIMENSIONS: 590MM X 268MM MATERIAL: STEEL AND GLASS	TBC	
W5	⊙	TBC	LED	WALL	3000 K	TBC		TBC	ELECTRONIC	50,000 HRS	5 YEARS	TBC	FEATURE WALL LIGHT TO ARCHITECT DETAIL	TBC	

EMERGENCY/EXIT LIGHTING SCHEDULE														
TYPE	SYMBOL	POWER	SOURCE	MOUNTING	IP RATING	COLOUR	CONTROL GEAR	WARRANTY	CLASSIFICATION	MANUFACTURER	MODEL	CATEGORY No.	NOTES	
EM1	⬢	3W	LED	RECESSED	IP20	WHITE	NON–MAINTAIN ED	7 YEARS	C0/C90 = D63	CLEVERTRONICS	LIFELIGHT PRO RECESSED ZONEWORKS	CLIFE–PRO–HV		
EM2	⬢	3W	LED	SURFACE	IP20	WHITE	NON–MAINTAIN ED	7 YEARS	C0/C90 = D63	CLEVERTRONICS	LIFELIGHT PRO SURFACE ZONEWORKS	CLIFE–PRO–SMS–HV		
EX1	⬢ ⬢	4W	LED	SURFACE	IP20	WHITE	MAINTAINED	7 YEARS	C0/C90 = E6.3	CLEVERTRONICS	CLEVERFIT PRO. EXIT ZONEWORKS	CCFPRO–HV	EXIT SIGN FOR FOH AREAS	
EX2	⬢ ⬢	4W	LED	SURFACE	IP56	WHITE	MAINTAINED	7 YEARS	C0/C90 = E6.3	CLEVERTRONICS	WEATHERPROOF UNIVERSAL EXIT ZONEWORKS	CWELED–HV	EXIT SIGN FOR BOH AREAS	

POWER LEGEND

SOLAR PV INVERTER

SINGLE SWITCHED SOCKET OUTLET, 10A U.N.O.

"ST" DENOTES SINGLE SOCKET OUTLET FOR SENSOR TAP. NOTE: INSTALLED IN ACCORDANCE WITH THE MANUFACTURER REQUIREMENTS. ALLOW FOR CONDUIT (MIN 20MM) FOR CABLE LEAD BETWEEN SOCKET OUTLET TO SENSOR TAP EQUIPMENT

⬢ "WP" DENOTES WEATHERPROOF SWITCHED SOCKET OUTLET

"USB" DENOTES SWITCHED SOCKET OUTLET WITH INTEGRATED 1 PORT USB CHARGING OUTLET

DOUBLE SWITCHED SOCKET OUTLET, 10A U.N.O.

⬢ "WP" DENOTES WEATHERPROOF SWITCHED SOCKET OUTLET

"USB" DENOTES SWITCHED SOCKET OUTLET WITH INTEGRATED 1 PORT USB CHARGING OUTLET

● SINGLE PHASE SWITCHED SOCKET OUTLET, IP66, 10A U.N.O.

⬢ THREE PHASE AND NEUTRAL SWITCHED SOCKET OUTLET, IP66, 10A U.N.O.

SINGLE PHASE ISOLATOR, IP66, 20A U.N.O. "EXH" DENOTES = SINGLE PHASE POWER TO MECHANICAL EXHAUST IN ACCORDANCE WITH MANUFACTURER REQUIREMENTS. 20A RATED UNLESS NOTED OTHERWISE.

⊙ "FCU" DENOTES = SINGLE PHASE POWER TO MECHANICAL FAN COIL UNIT (FCU) IN ACCORDANCE WITH MANUFACTURER REQUIREMENTS. 20A RATED UNLESS NOTED OTHERWISE

POWER LEGEND

THREE PHASE AND NEUTRAL ISOLATOR, IP66, 20A U.N.O.

⬢ RECESSED STAINLESS STEEL FLOOR BOX WITH 2 x DOUBLE SOCKET OUTLETS AND 2 x DOUBLE TELECOMMUNICATIONS OUTLETS.
ECD FB4SWF

⬢ BODY PROTECTED AREA

⬢ RCD UNIT, 20A, 10mA, DOUBLE POLE

⊙ EMERGENCY STOP PUSH BUTTON

⬢ MAIN SWITCHBOARD

⬢ DISTRIBUTION BOARD

⬢ MECHANICAL SERVICES SWITCHBOARD

⬢ ELECTRICAL PILLAR

⬢ PADMOUNT TRANSFORMER

COMMUNICATIONS LEGEND

SINGLE TELEPHONE OUTLET DIRECT CONNECTED TO MDF / IDF / FDP

⬢ SINGLE CAT 6 RJ45 TELECOMMUNICATIONS OUTLET

⬢ DOUBLE CAT 6 RJ45 TELECOMMUNICATIONS OUTLET

⬢ F–TYPE COAXIAL MATV OUTLET

⬢ TELECOMMUNICATIONS CABINET

⬢ NBN ENCLOSURE

LIGHTING SWITCHING LEGEND

SINGLE SWITCH

⬢ TWO WAY SWITCH

⬢ SINGLE SWITCH WITH DIMMER

⬢ LIGHTING CONTROL PANEL

⬢ 360° MOTION DETECTOR

⬢ DIRECTIONAL MOTION DETECTOR

SCHEMATICS LEGEND

SINGLE PHASE

THREE PHASE

CIRCUIT BREAKER

COMBINED RCD / CIRCUIT BREAKER

ISOLATOR

NORMALLY OPEN CONTACTOR

NORMALLY CLOSED CONTACTOR

PUSH BUTTON SWITCH

SWITCH

INTERLOCK

HRC FUSE AND CARRIER

SURGE PROTECTION DEVICE

EARTH CONNECTION

ISOLATOR

PADMOUNT TRANSFORMER

CURRENT TRANSFORMER

DIRECT CONNECTED kWh METER

GENERATOR

ABBREVIATIONS

AB

AD

AFFL

BCU

BLX

BMU

BZ

CAP

CM

COMBI

CS

D

DRY

DW

ES

EXH

FIP

FP

FR

FRY

IM

IND

MW

PH

POS

PS

RH

ST

TV

UB

USB

W

WAP

WM

WP

WS

ABOVE BENCH

AUTO DOOR

ABOVE FINISHED FLOOR LEVEL

BOILING CHILLER UNIT

BLIXER

BOILING WATER UNIT

BUG ZAPPER

CAPTIVE TYPE OUTLET

CEILING MOUNTED

COMBI OVEN

CHAIN SUSPENDED

DALI CONTROL

DRYER

DISHWASHER

EMERGENCY STOP

EXHAUST FAN

FIRE INDICATOR PANEL

FOOD PROCESSOR

FRIDGE

FRYER

ICE MACHINE

INDUCTION OVEN

MICROWAVE

TELEPHONE – 1500mm

POINT OF SALE

POWERED SCREEN

RANGE HOOD

SENSOR TAP

TELEVISION

UNDER BENCH

USB OUTLET

WALL MOUNTED

WIRELESS ACCESS POINT

WASHING MACHINE

WEATHERPROOF

WATER SANITISER

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**ELECTRICAL SERVICES
LEGEND AND NOTES**

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