
























LIGHTING ACCESSORIES SCHEDULE								
Luminaire ID	Description	Manufacturer	Supplier	Model	Lamp	Comments	Mounting Height (AFFL)	Mounting Height (Notes)
DL1	DOWNLIGHT, Ø90, NON-DIM DRIVER	PIERLITE	GERARD LIGHTING	LITE LUX LED	810 lms, LED, 4000K		CEILING	RECESSED
EM1	NON-MAINTAINED EMERGENCY LUMINAIRE	CLEVERTRONICS	CLEVERTRONICS	LIFELIGHT PRO	LED	L10 BATTERY	CEILING	RECESSED
EX1	MAINTAINED EMERGENCY EXIT LUMINAIRE WITH RUNNING MAN PICTOGRAM	CLEVERTRONICS	CLEVERTRONICS	CLEVERFIT	LED	L10 BATTERY	WALL / CEILING	SURFACE
RL1	600x600 PANEL LUMINAIRE, OPAL DIFFUSER AND NON-DIM DRIVER	PIERLITE	GERARD LIGHTING	ECO LED PANEL	3500 lms, LED, 4000K		CEILING	RECESSED
RL2	SAME AS TYPE 'RL1' BUT WITH SWITCH DIM DRIVER	PIERLITE	GERARD LIGHTING	ECO LED PANEL	3500 lms, LED, 4000K		CEILING	RECESSED
SL1	LED BATTEN, IP66, IK09, POLYCARBONATE DIFFUSER c/w BATTERY BACKUP	CLEVERTRONICS	CLEVERTRONICS	LED BATTEN	LED	L10 BATTERY	WALL	SURFACE
SL2	LINEAR LUMINAIRE, WEATHERPROOF	PIERLITE	GERARD LIGHTING	BWP ECO LED	4500 lms, LED, 4000K		CEILING	SURFACE
SL3	WEATHERPROOF LUMINAIRE, IP65, POLYCARBONATE DIFFUSER	PIERLITE	GERARD LIGHTING	STELLAR LED MKII	17700 lms, LED, 4000K		CEILING	SURFACE
SL4	CIRCULAR LUMINAIRE	THORN LIGHTING	LEDA LIGHTING	PORTO LED	850 lms, LED, 4000K		CEILING	SURFACE
WL1	CIRCULAR LUMINAIRE	THORN LIGHTING	LEDA LIGHTING	PORTO LED	850 lms, LED, 4000K		WALL (TBC)	SURFACE

LIGHTING ACCESSORIES SCHEDULE						
Graphical Symbol	Description	Manufacturer	Supplier	Model	Mounting Height (AFFL)	Mounting Height (Notes)
	1 GANG - 1 WAY LIGHT SWITCH - 2g = 2 GANG SWITCH 3g = 3 GANG SWITCH	CLIPSAL	CLIPSAL	2000 SERIES	(1000)	
	90° PIR MOTION SENSOR	CLIPSAL	CLIPSAL	751	CEILING	SURFACE
	90° PIR MOTION SENSOR (WEATHERPROOF)	CLIPSAL	CLIPSAL	750WP	(2400)	
	360° PIR MOTION SENSOR, A = DAYLIGHT HARVESTING SENSOR SET AT 320 LUX				CEILING	RECESSED
	PHOTOELECTRIC CELL (DUSK - DAWN, MAKE CONTACT ON AT 35 LUX - OFF AT 16 LUX)					
	SWITCH WIRE INDICATION					

ELECTRICAL ACCESSORIES SCHEDULE							
Graphical Symbol	Description	Manufacturer	Supplier	Model	Comments	Mounting Height (AFFL)	Mounting Height (Notes)
	DISTRIBUTION SWITCHBOARD	BE SWITCHCRAFT			OR EQUAL AND APPROVED	WALL	SURFACE
	10A SINGLE SWITCHED SOCKET OUTLET	CLIPSAL	CLIPSAL	2000 SERIES		CEILING	SURFACE
	10A DOUBLE SWITCHED SOCKET OUTLET	CLIPSAL	CLIPSAL	2000 SERIES	USB = c/w 1x USB OUTLET	CEILING	SURFACE
	15A SINGLE SWITCHED SOCKET OUTLET	CLIPSAL	CLIPSAL	2000 SERIES			
	SINGLE PHASE (DOUBLE POLE) ISOLATOR, IP56 MIN	CLIPSAL	CLIPSAL	56 SERIES		CEILING	RECESSED
	THREE PHASE AND NEUTRAL (FOUR POLE) ISOLATOR, IP56 MIN	CLIPSAL	CLIPSAL	56 SERIES		(3000)	SURFACE
	FUNCTION SWITCH - COOK TOP	CLIPSAL	CLIPSAL				
	HAND DRYER c/w ISOLATION SWITCH MOUNTED AT (H/L)	JD McDONALD	JD McDONALD	APPLAUSE	OR EQUAL AND APPROVED	WALL	SURFACE

NBN ACCESSORIES SCHEDULE						
Graphical Symbol	Description	Manufacturer	Model	Comments	Mounting Height (AFFL)	Mounting Height (Notes)
	CABLE TERMINATION LOCATION					
	NETWORK TERMINATION DEVICE					
	NBN LEAD-IN CONDUIT					
	450x450 ACCESS PANEL					

CABLE MANAGEMENT ACCESSORIES SCHEDULE				
Graphical Symbol	Description	Comments	Mounting Height	Mounting Depth (Notes)
	SERVICE PIT WITH IDENTIFIER	E3 = NEW ELECTRICAL, C3 = NEW COMMS, C4 = NBN TYPE 5 PIT, REFER SPEC AND DETAIL ON DRG. B7132-E12		FLUSH
	ELECTRICAL POWER CABLE TRAY	UNDERGROUND UNLESS NOTED OTHERWISE		WITHIN CEILING VOID
	COMMS CABLE TRAY	UNDERGROUND UNLESS NOTED OTHERWISE		
	SERVICE CONDUIT IDENTIFIER	ELEC = ELECTRICAL, COMMS = COMMS		
	ROUTING OF CONSUMER MAINS	UNDERGROUND UNLESS NOTED OTHERWISE	(-750)	BGL

DESIGNATIONS

(#)	mounting height of accessories	MIN, min.	minimum
ABL	above bench level (150mm to center)	MISC	miscellaneous
ACC	air conditioning condenser	MDB	main distribution board
AFFL	above finished floor level	MSB	main switchboard
AGL	above ground level	MW	microwave
AP	access panel	N/A	not applicable
BBL	below bench level (150mm to center)	NC	normally closed
BGL	below ground level	NL	neutral link
BS	branch splitter	NO	normally open
BWU	boiling water unit	NOM, nom	nominal
		NTD	network termination device
		NTS	not to scale
(c)	ceiling mounted item	O	oven
(csp)	item mounted in ceiling space	OAF	outside air fan
c/w	complete with	OD	outside diameter
CB	circuit-breaker	OV	oven
CC	comms cabinet		
CCT	circuit	P	pole
CT	cooktop	POS	point of supply
DAC	door access control panel	PR	printer
DC (d.c.)	direct current	PWR	power
DGP	data gathering panel (security)		
DIA	diameter	QTY	quantity
DL	downlight		
DRG	drawing	R	roof
DRG NO	drawing number	RCBO	residual current device c/w overload protection
DSB	distribution switchboard	RCD	residual current device
DW	dishwasher	RD	roller door
		REF	reference
ELD	earth leakage device (see: RCD)	RH	rangehood
ELV	extra low voltage	RWP	rain water pump
EM	emergency luminaire		
EX	exit luminaire	SCHED	schedule
		SCP	security control panel
F/CT	function isolator - cooktop	SECT	section
FCL	finished ceiling level	SIP	sub-indicator panel
FCU	fan coil unit	SL	surface level
FD	fire detector	SP	service pole
FIP	fire indicator panel	SPH	single phase
FR	Fridge	SPLY	supply
		SS	stainless steel
GD	grid	SSO	switched socket outlet
GEF	general exhaust fan	STD	standard
GND	ground	SUSP	suspension
		SWCP	storm water control panel
(H/L)	mounted at high level		
HD	hand dryer	TEF	toilet exhaust fan
HRU	heat recovery unit	TEL	telephone
HT	height		
HV	high voltage	U/G	underground
HWS	hot water system	(UB)	underbench
HWU	hot water unit		
		WAP	wireless access point - WAP supplied by client, installed by contractor
IG	in-ground	WP	weather proof (min IP44)
ISOL	isolator	WP4	weatherproof (min. IP55) - HPM Legrand 'Soliroc'
		XSECT	cross-section
LCP	lighting control panel		
LED	light-emitting diode	1PH	single phase
LTG	lighting	2PH	two phase
		2WAY	two-way switching
M	meter	3PH	three phase
MATV	master antenna television system		
MAX, max.	maximum		
MECH	mechanical		

DRAWINGS TO BE READ IN CONJUNCTION WITH ELECTRICAL SPECIFICATION

1	22-06-18	BUILDING RULES CONSENT	CLB
0	18-05-18	BUILDING RULES CONSENT	CLB
Rev	Date	Issue Description	By
Project PROPOSED COMMERCIAL DEVELOPMENT 97 KING WILLIAM STREET KENT TOWN			
Title ELECTRICAL SERVICES LEGEND			
Architect ANTHONYDONATOARCHITECTS Suite 5/59 Fullarton Road Kent Town SA 5087 t. 08 8364 6888 f. 08 8364 5355 www.adarchitects.com.au			
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North	DRAWN	CLB	CHECKED
	ENG	RB	Q.A. AD
	DATE	MAR 18	SCALE 1:100 @ A1
			SHEET 8 OF X
	DRAWING No. B8014-E08		
	22/06/2018		
PLOT DATE:	Size A1	Rev. 1	