

POWERBASE

Domestic Lighting Catalogue



Domestic lighting planning made easy.

A comprehensive electrical installation plan can save a lot of time and money – and will ensure the best results.

To make that planning process easy, the team at Powerbase has developed this product catalogue to showcase a broad range of today's lighting solutions for every domestic use – from indoor to outdoor applications.

This catalogue is an effective guide for home owners to choose the lighting products and layout that best suit their new home or renovation design requirements. There are many styles and variations of the products featured - check out the other design options available at your local Powerbase branch.

At Powerbase, we have been helping Kiwi contractors and home owners for over 25 years, so you can be sure to receive the right products, with the right advice, at the right price.

FOR TOTAL LIGHTING SOLUTIONS, PLEASE CONTACT YOUR LOCAL POWERBASE BRANCH OR VISIT www.powerbase.co.nz.



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Proud to be the only 100% New Zealand owned electrical wholesale group.



Downlighting.

Low Voltage Recessed Downlights



ELC223A
Recessed 12V MR16 cast aluminium fixed



ELC237A
Recessed 12V MR16 cast aluminium tilt



ELC4237A
Recessed 12V MR16 cast aluminium tilt square



R322S
Recessed 12V MR16 cast aluminium tilt twin c/w heat sink can



RT305S
Recessed 12V MR16 pressed steel adjustable twin



R333BA
Recessed 12V MR16 aluminium adjustable single c/w heat sink can



R351BA
Recessed 12V MR16 aluminium adjustable single c/w heat sink can



RT300SHS
Recessed 12V MR16 darklighter pressed steel adjustable single c/w heat sink can



R382 PB with R382 Spot
Recessed round billet spot to suit plasterbox

Some fittings are available in multiple configurations and finishes.

Low Voltage Recessed Downlights

w white
 bc brushed chrome
 sn satin nickel
 sc satin nickel/chrome
 ms matt silver
 ba brushed aluminium
 s silver



Did you know?

Dichroic lamps come in varying beam angles. The narrower the beam, the brighter the light within the beam. However, the wider the beam, the more even the light distribution and less "pooling" of light on the floor.

Why heatcans?

Halogen lamps can burn as hot as 170°C at the rear of the lamp. The use of a heatcan prevents building material from coming into contact with the lamp, therefore reducing fire risk.

Accessories

We recommend the use of high quality electronic transformers.

Cat no.	Cut out (mm)	Dimensions (mm)			Colour/Finishes	Lamps
		LENGTH	WIDTH	DEPTH		
ELC223A	70 Ø	81	81	31	w bc sn sc	MR16
ELC237A	82 Ø	96	96	35	w bc ms sn sc	MR16
ELC4237A	82 Ø	94	94	37	ms bc sn	MR16
R322S	2 x 98 Ø	205	110	90	w bc s	MR16
RT305S	190 x 100	200	110	100	w bc s	MR16
R333BA	82 Ø	90	90	80	w bc s	MR16
R351BA	82 x 82	92	92	100	ba	MR16
RT300SHS	86 Ø	98	98	85	w bc s	MR16
R382 PB/SPOT	290 x 190	290	190	120	w s	MR16

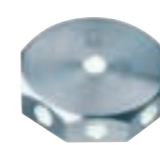


Hall & Stair Lights.

Hall & Stair Lights



ML03
Wall light circular
LED 1W aluminium IP65



ML02
Wall light octagonal
LED 1W stainless steel IP68



WL050
Wall/step light square
asymmetric LED 1.2W aluminium



ELC814.9
Wall/step light square
asymmetric 12V MR16 steel



ELC904.9
Wall light square
12V GY6.35 steel



R902SGL
Recessed square darklight
reflector LED c/w glass



LZWL Mini ASLEDW
Wall/step light circular LED
1W aluminium



CLAHD254S
Wall light square
12V G4 aluminium



S9512
Wall/step light
rectangular 12V G4 aluminium

Some fittings are available in multiple configurations and finishes.

w white
 ww warm white
 b blue
 r red
 a amber
 g green
 sn satin nickel
 sa sanded aluminium
 sc satin chrome
 s silver



Handy hint

Have you thought about installing a PIR movement sensor, so your hall and stair lights can turn on automatically? It will also help you to make some energy savings.

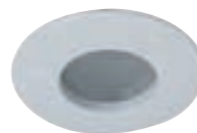
LEDs run cool, have a long lamp life of up to 50,000 hours with very low power consumption, making them a popular choice for your budget and the environment.

Cat no.	Cut out (mm)	Dimensions (mm)			Colour/Finishes	Lamps
		LENGTH	WIDTH	DEPTH		
ML03	26 Ø	30	30	44	w ww b r a g	LED
ML02	26 Ø	38.5	38.5	20	w b r a g	LED
WL050	77 Ø	90	90	37	w b	LED
ELC814.9	69 Ø	75	75	59	sn	Cap
ELC904.9	85 x 75	94	94	78	sn	Cap
R902SGL	69 x 69	80	80	30	s	LED
LZWL MINI ASLEDW	42 Ø	52	52	81	sa	LED
CLAHD254S	65 Ø	74	74	18	sc	Cap
S9512	215 x 75	235	90	60	w s	Cap



Bathroom Lights.

Bathroom Lights



ELC1101A
Recessed 12V MR16
cast aluminium IP65



ELC1104
Recessed 12V MR16 cast aluminium
IP65 SQ



QWZ805
Wall/mirror light



R675W
Recessed 12V MR16
cast aluminium IP44 SQ



QWZ809
Wall/mirror light



QCZ806
Ceiling light Aquafit



FL1121 1BS
Wall/ceiling light T5 21W
aluminium extrusion



Bar Light 700
Wall/mirror light PLL 40W steel/glass
IP44, acrylic diffuser



FAN 2033
ProSeries Extract-a-Lite 150mm
extractor fan kit c/w 12V 50W light

Some fittings are available in multiple configurations and finishes.

- w** white
- s** silver
- ss** satin silver
- sn** satin nickel
- bc** brushed chrome
- ss** stainless steel
- cb** chrome painted brass
- ch** chrome



Handy hint

When planning your bathroom lighting, ensure you place lights above, not behind you, or have lighting around the mirror – this ensures best illumination and lessens “shadowing effects” when using the mirror.

Did you know?

Only IP rated light fittings can be used in the immediate bath or shower area. There are different zones within a bathroom – remember to check the installation specifications.

See page 26 of this catalogue.

Cat no.	Cut out (mm)	Dimensions (mm)			Colour/Finishes	Lamps
		LENGTH	WIDTH	DEPTH		
ELC1101A	74 Ø	85	85	54	w sn	MR16
ELC1104	74 Ø	82	82	58	w sn	MR16
QWZ805	–	158	585	100	ch	3 x E14 40W
R675W	77 x 77	90	90	115	w s bc	Cap
QWZ809	–	135	370	135	ch	2 x 40W Halogens
QCZ806	–	320	320	110	w	ES
FL1121 1BS	–	880	65	–	s	CFL-ni
Bar Light 700	–	700	60	100	cb	CFL-ni
FAN 2033	165 Ø	400	360	210	ss	MR16



Cabinet Lights.

Cabinet Lights



ELC015
Cabinet light recessed circular
12V 20W G4



ELC021
Cabinet light recessed circular 12V
20W G4



R681 BC
Cabinet light recessed circular
12V 20W G4



R708 BA
Cabinet light mini recessed circular shallow
LED 1.2W



R711BA GD60
Cabinet light mini recessed circular
LED 1.2W



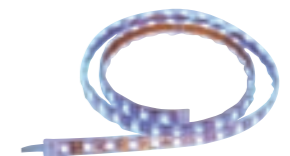
R715 BA GD60
Cabinet light mini recessed square
LED 1.2W



R716BA GD60
Cabinet light mini rectangular twin
LED 2 x 1.2W



ADRENO
Strip light T5 14-28W



LED1068RGB
Flexi tape LED lights, 10mm or 12mm

Some fittings are available in multiple configurations and finishes.

r red
 g green
 y yellow
 b blue
 ww warm white
 rw natural white
 w white
 bc brushed chrome
 sn satin nickel
 ba brushed aluminium



Did you know?

Constant current 350ma or 750ma LED products must be wired in series to ensure the current remains constant.

Make sure the correct driver is aligned with the lamp being used.

LED cabinet lights are cool running with minimal heat transfer allowing them to be installed directly into timber without ventilation.

Cat no.	Cut out (mm)	Dimensions (mm)			Colour/Finishes	Lamps
		LENGTH	WIDTH	DEPTH		
ELC015	55 Ø	70	70	20	w sn	Cap
ELC021	57 Ø	68	68	22	sn	Cap
R681 BC	58 Ø	70	70	15	w bc	Cap
R708 BA	35 Ø	42	42	12	w ba	LED
R711 BA GD60	44 Ø	52	52	21	w ba	LED
R715 BA GD60	53 Ø	60	60	17	ba	LED
R716 BA GD60	2 x 53 Ø	112	60	17	ba	LED
ADRENO	-	-	-	-	w	Fluoro
LED1068RGB	-	-	-	-	r g y b ww rw	LED



Ceiling Lights.

Ceiling Lights



95001S
Acrylic ceiling button, acrylic opal diffuser
T8-CIRC 22W



1430/1
Ceiling button brushed aluminium/frosted glass
JD G9 40W



720-22
Ceiling button acrylic opal diffuser
T9 22W



CL8007
Ceiling button glass opal diffuser
E27 60W



Club
Ceiling button polycarb opal diffuser
2D 28W



Live Wire
Live wire system with MR16 lamps
and transformer



Modella
Surface linear fluorescent opal diffuser twin
TL-D 18W



FL1121 1CS
Ceiling Mount Fluorescent
T5 21W



DUERO-230V-3
Ceiling spot 3 x GU10 50W

Some fittings are available in multiple configurations and finishes.

W white
ba brushed aluminium
O opal
S silver
bc brushed chrome



Did you know?

CFL (compact fluorescent lamps) are available in dimmable versions.

Living and dining areas require task lighting for specific activities, such as reading and eating, while ambient lighting can be used to create atmosphere, and accent lighting to highlight special features.

Cat no.	Cut out (mm)	Dimensions (mm)			Colour/Finishes	Lamps
		LENGTH	WIDTH	DEPTH		
95001S	-	310	310	90	W	Circ Fluoro
1430/1	-	145	145	60	ba	G9
720-22	-	250	250	86	O	Circ Fluoro 4 pin
CL8007	-	300	300	110	W	ES
Club	-	327	327	105	W	2D Fluoro
LIVE WIRE	-	-	-	-	Various accessories and styles available	
Modella	-	680	151	63	O	Fluoro
FL1121 1CS	-	885	60	-	S	Fluoro
DUERO-230V-3	-	560	100	100	bc	GU10



Decorative Ceiling Lights.

Decorative Ceiling Lights



C0068-3-1
Pendant 6-lite brushed chrome opal frosted
6 x JD G9-GP 60W



DC511
Pendant brushed chrome acid etched glass
B22 150W



QPG301
Triple aluminum suspension light
3 x 12W E14



2608/1
Pendant opal glass circular T5-CIRC 40W



LZPLPSTAR02
Pendant sanded aluminium tube 12V 50W
c/w transformer



Q408-WH
Glass shade only opal finish. Purchase
CGC-1P-SC cord set separately E27 60W



SP0014/3
Pendant 3-lite
napolean 3 x 75W BC



CP2176
Suspended ceiling light, alabaster glass
150W



P125 (glass 450mm)
Glass pendant 150W J118 linear halogen
(special drop up to 2.5m)

Many styles and variations of products in this category are available - please discuss with your local Powerbase branch.

W white bc brushed chrome ba brushed aluminium sa sanded aluminium b blue g green r red or orange lb light blue bz bronze sc satin chrome b black s silver vg verdi gunmetal



Did you know?

For a more traditional look, candle lamps are also available in both LED and halogen types – perfect for those crystal chandeliers.

Suspended lights over the table are often used to make the table the main focus of the room.

Cat no.	Cut out (mm)	Dimensions (mm)			Colour/Finishes	Lamps
		LENGTH	WIDTH	DEPTH		
C0068-3-1	–	612	612	420	bc	G9
DC511	–	500	500	135	bc	BC
QPG301	–	1500	980	135	ba	SES
2608/1	–	370	370	170	bc ba	Circ Fluoro
LZPLPSTAR02	70 Ø	108	49	49	sa	MR16
Q408-WH	–	300	300	240	w	ES
SP0014/3	–	500	300	300	w b g r or lb	BC
CP2176	–	480	480	760	bz sc	R7s 78mm
P125 (glass 450mm)	–	900	–	–	w b s vg	R7s



Wall Lights



W2909
Uplighter plaster paintable
100W halogen



FWG301
Wall light, black fabric with glass covers



BL149W/1/R
Wall light brushed aluminium
40W G9



W2069
Wall light plated steel and glass
60W halogen



BOK72
Wall light up/down
100W halogen



WLTPB1
Wall light trimless
LED with driver



BOK33
Wall light up/down aluminium
2 x 35W GU10



PW267FBP
Wall light chrome and glass 12V
50W (shade size 120mm diameter)



QWG301
Wall light QWG301, premium white
hand painted glass

Some fittings are available in multiple configurations and finishes.

b black **w** white **bc** brushed chrome **b** blue **sa** sanded aluminium **ba** brushed aluminium



Handy hint

The use of dimmable wall lights gives flexibility to the mood you can create in your room.

Washing the walls with an even layout of light gives the illusion of space, seeming to push the walls outwards. The best effect is gained when the walls are of a light colour.

Cat no.	Cut out (mm)	Dimensions (mm)			Colour/Finishes	Lamps
		LENGTH	WIDTH	DEPTH		
W2909	-	96	368	186		R7s
FWG301	-	168	315	111	b	E27
BL149W/1/R	-	60	60	-	ba	G9
W2069	-	200	196	86	bc	R7s
BOK72	-	180	100	65	sa	R7s
WLTPB1	-	-	-	-	w b	LED
BOK33	-	185	65	83	sa	GU10
PW267FBP	-	-	-	-	bc	MR16
QWG301	-	260	265	88	w	E27



Bulkheads.

Bulkheads



6626J
IP66 Bulkhead, ABS and PMMA, 6 conduit entry
G24q3 26W



KIT
IP54 Bulkhead Arealite, frosted glass
E27 60W or G24d2 18W



TANDEM
IP54 Bulkhead Arealite, frosted acrylic diffuser
G24d3 26W



LEOPARD
Bulkhead Leopard 1 x 16W



SH1511
Bulkhead 60W ES or ELT 12W
fluorescent



JEWEL
Bulkhead Jewel 2 x 9WS



PIAZZA
Bulkhead Piazza II
70W Son



VELA VIP 200
Bulkhead Lombardo PC/glass



CLASS Tonda Flat
Bulkhead Lombardo PC/glass
2D 38W

Some fittings are available in multiple configurations and finishes.

w white
 g grey
 gto grey tone
 gte grey tech
 b black
 s silver



Handy hint

Use daylight switches to control exterior bulkheads to maximise efficiency and minimise energy usage.

Did you know?

Lighting in this application can utilise motion sensors which react to movement by turning lights ON or OFF to welcome visitors or to deter intruders.

Cat no.	Cut out (mm)	Dimensions (mm)			Colour/Finishes	Lamps
		LENGTH	WIDTH	DEPTH		
6626J	-	247	125	115	w b s	ES, CFL-ni
KIT	-	263	130	125	w b s	ES, CFL-ni
TANDEM	-	290	290	126	w b s	CFL-ni
LEOPARD	-	230	230	101	w b	2D Fluoro
SH1511	-	170	270	120	w b s	ES
JEWEL	-	245	130	110	w b	CFL-ni
PIAZZA	-	337	242	138	g	HID
VELA	-	227	145	143	gto	CFL-ni
CLASS	-	330	330	76	w gte	2D Fluoro



Outdoor



4227D
Wall wash halogen, clear glass
R7s 150W



EX110 SM
Eyelid stair light exterior surface mount
c/w Fr glass 12V 20W copper



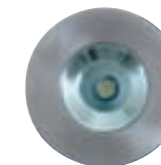
GL018
Small groundlight with 4 radial LEDs 0.5W IP68.
Lamp colours: white, blue, red, amber, green



GL019
Low profile groundlight 1 watt high power
luxeon LED. IP68 at 1 bar. 5mm toughened
walkover glass. Lamp colours: white, warm
white, blue, red, amber, green



SL040
Spikelight black anodised aluminium, 3 x 3W
700mA LED IP65 c/w 320mm spike. Lamp
colour: white only



HP112R
1W LED IP67 aluminium fitting
clear or frosted glass



SS2W12
Up/down pillar light, clear glass
MR16 2x20W



291819 Input Anello
Brick light aluminium, frosted glass
G24d2 18W



EX103 1BD
Exterior wall spot light deep backplate
c/w transformer 12v 50W MR16 copper

s silver
co copper
bc brushed chrome
ss stainless steel
br brass
b black
aa anodised aluminium
316 316 SS
304 304 SS



Did you know?










Use 12V round sheathed two core double insulated garden cable 4mm or 6mm for garden lights. Protect from garden tools with mag slab or ducting. In-ground or post mounted wire-wound IP rated transformers are available – check at your local Powerbase branch.

Handy hint

Try the RGB colour changing LED lamp for extra effect.

Cat no.	Cut out (mm)	Dimensions (mm)			Colour/Finishes	Lamps
		LENGTH	WIDTH	DEPTH		
4227D	–	152	147	155	s	R7s
EX110 SM	–	88	88	50	co bc	Cap
GL018	28	36	36	37	ss br	LED
GL019	32	40	40	36	ss	LED
SL040	–	57	57	108	b aa	LED
HP112R	48 Ø	55	55	48	316	LED
SS2W12	–	152	87	115	304	MR16
291819	–	240	80	115	s	CFL-ni
EX103 1BD	–	90	90	120	co ss b bc	MR16

Outdoor (cont'd)

 <p>EL270UP Coach light IP44 ES 60W or 12W CFL ES, clear glass</p>	 <p>HL1032.650 Bollard diecast aluminium IP44 9W CFL ES</p>	 <p>HL1005.750 Bollard diecast aluminium IP44 12W CFL ES</p>
 <p>BOL LED1 Bollard wooden LED 1W IP65. Lamp colours: white, blue, green</p>	 <p>EX908 1BOH Bollard aluminium cube IP65 silver</p>	 <p>SS001 Inground spotlight, clear glass MR16 50W</p>
 <p>ST5032 Stainless steel IP54 Driveway light, clear acrylic lens G4 10W</p>	 <p>FF150B Flexiflood security light 150W par 38</p>	 <p>SONPAK Floodlight Sonpak 70W sodium</p>

Basic Lighting Design.

To achieve an effective lighting design, it is important to consider:

- 1) the correct level of light for the required task;
- 2) the desired lighting effect within the space; and,
- 3) the flexibility to adjust light levels.

When selecting light fittings, it is also important to ensure they are able to provide the right level of lighting composition, including ambient, task and accent lighting.

Basic Lighting Scheme

Table 1 (below) provides a basic lighting scheme for Recessed Downlights with Low Voltage MR16 50W 38 deg. lamps, based at a ceiling height of 2.5m. It highlights how many fittings could be used to create a suitable ambient lighting effect. Other aspects of the room also need to be considered, including floors, walls and furnishings (colour and texture), windows and doors (sizes and direction facing), and finishes (reflectance values).

Hallways and Entrances

Hallways and entrances typically have a single purpose, requiring one level of light and light fitting type. Lights should be placed to direct traffic and incorporate a two-way switch to allow safe passage in both directions.

Stairs

Adequate lighting is important to ensure safety when moving up and down stairs. A two-way switch system is recommended to enable the light source to be activated from both directions. It is also important to highlight the depth and edge of each step, which can be achieved by using downlights above and softer light projected from the landing below. Alternatively, directional low-level lighting can be built into the walls above every third or fourth stair, highlighting and defining the depth of each step.

Living and Dining Rooms

Living and dining areas require task lighting for specific activities, such as reading and eating, while ambient lighting can be used to create atmosphere, and accent lighting to highlight special features. Suspended lights over the table are often used to make the table the main focus of the room. Downlights will complement this to achieve ambient lighting. As all the lighting requirements for a multi-purpose living area are not usually required at the same time, it is important to plan for a variety of light levels, sources and controls. The use of dimmers and multiple lighting circuits can allow flexibility to achieve desired lighting moods with minimal lights.

Kitchens

The kitchen is generally used as the focus for a range of tasks, so strong, shadow-less task lighting on all bench surfaces is important. Under cabinet or strip lighting is best to light counter areas (best hidden behind a trim strip or valance), whereas directional or fixed downlights can be effective in highlighting sinks and work islands. If the task areas are well lit, ambient lighting is only required to provide safe movement around the room. The use of dimmers can also reduce the light level once the tasks have been complete in the kitchen, providing general lighting for social gathering.

Bedrooms

Bedrooms require task lighting for reading and selecting clothes, while ambient lighting will provide safe passage around the room.

Generally, bedside lamps provide sufficient task lighting for reading, and strategically placed downlights can provide directional light into wardrobe areas (low voltage halogen lamps provide good colour rendering properties – useful when selecting clothing).

Bathrooms

The objective of lighting a bathroom is to provide lighting that is flattering and yet strong enough to see clearly. Light around a mirror is important for shaving and make-up application, and should spread light either side of a person's face rather than into the mirror.

Ways to improve your room appearance

- a) **SMALL ROOMS:** Washing the walls with an even layer of light gives the illusion of space, seeming to push the walls outwards. The best effect is gained when the walls are of a light colour.
- b) **LARGE ROOMS:** Soft pools of light concentrating on objects or areas can make a larger room more intimate.
- c) **NARROW ROOMS:** Lights along shorter walls draw the eyes away from longer walls, resulting in a seemingly wider space.
- d) **CEILING:** Use indirect light from up-lighters to bounce the light onto the ceiling – this will appear to increase the height of the ceiling. Alternatively, if the ceiling is high, use downlighting to keep light away from the ceiling. Downlighting can also reduce the effect of rough or patchy plastering.
- e) **WALL WASHING:** A series of recessed downlights placed less than 90cm from the wall and 90cm away from each fitting can accent a wall. This creates a scalloped effect – the closer the fitting to the wall, the more accentuated the effect.
- f) **KITCHEN:** Light coloured walls and counter tops will reflect light, increasing the brightness in this task area.

Halogen Lamps

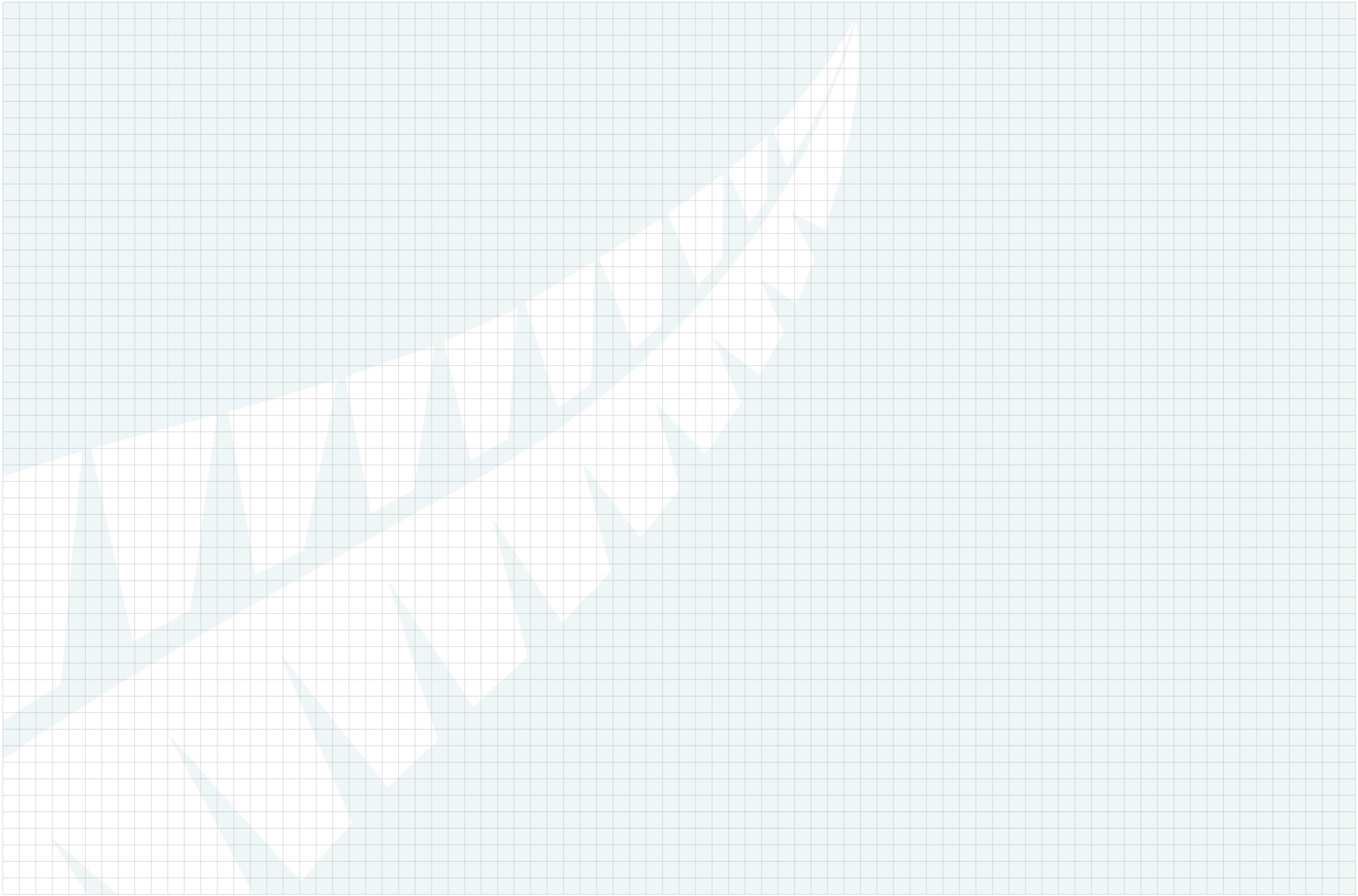
Halogen lamps are available in mains and low voltage, and provide a crisp, white, sparkling light that is close to natural daylight. Low voltage lamps (MR16 and MR11) have a higher colour quality than mains voltage lamps, which require a step down transformer. Low voltage lamps are the ideal choice for use where fine colour judgments must be made and seen, such as in kitchens, living areas, and bedrooms. Halogen lamps (MR16, MR11 and GU10) are also highly responsive allowing them to be dimmed easily with an appropriate dimmer. Life span varies from low quality lamps (<1000 hours), to high quality lamps (8,000 hours). MR16, MR11 and GU10 lamps are very small (50mm diameter MR16 and GU10, 35mm MR11), enabling the use of small and discreet fittings.

Table 1

Metres	Metres														
	2			4			6			8			10		
	Lux	200	300	500	200	300	500	200	300	500	200	300	500	200	300
2	2	4	6	4	6	10	6	8	14	7	10	18	9	14	22
3	3	4	8	6	8	15	8	12	18	10	14	24	12	18	30
4	4	6	10	8	12	16	10	15	24	14	21	32	16	24	40
5	5	8	12	9	12	20	12	20	30	15	24	40	21	28	50
6	6	8	14	10	15	24	16	20	36	20	28	48	24	36	60
7	6	10	16	12	18	28	16	24	42	24	35	56	28	40	63
8	7	10	18	14	21	32	20	28	48	25	36	64	30	48	72
9	8	12	20	14	23	36	20	32	54	30	42	72	35	49	80
10	9	14	22	16	25	40	24	36	60	32	48	76	36	56	90

* How to use: The two axes are in metres, determine the size of your room and the desired Lux levels eg: 200 Lux – Bathroom and Corridor, 300 Lux – Kitchen and Reception and 500 Lux – Office and Shop. This will show how many 50W MR16 lamps you require. Figures may vary and this should only be used as a guide.

Cat no.	Cut out (mm)	Dimensions (mm)			Colour/Finishes	Lamps
		LENGTH	WIDTH	DEPTH		
EL270UP	–	350	175	–	b g	ES
HL1032.650	–	650	65	–	b sg	CFL-ni
HL1005.750	–	750	110	–	b sg	ES
BOL LED1	–	95	95	1000	w	LED
EX908 1BOH	–	625	102	102	s	Cap
SS001	–	92	92	135	b	MR16
ST5032	–	50	50	440	304	Cap
FF150B	–	210	120	120	w b	ES Par
SONPAK	–	374	242	158	b	HID



Ratings of Downlights.

To view the complete Code of Practice for the Installation of Recessed Luminaires and Auxiliary Equipment 2001, visit www.ess.govt.nz

Product Code	HCB Height Clearance to building element	SCB Side Clearance to building element	Classification
ELC223A	50mm	25mm	CA
ELC237A	50mm	25mm	CA
ELC4237A	50mm	25mm	CA
R322S	75mm	50mm	CA
RT305S	75mm	50mm	CA
R333BA	75mm	50mm	CA
R351BA	75mm	50mm	CA
RT300SHS	75mm	50mm	CA
Dot 109	50mm	25mm	CA (GLS)
Dot 109 SQUARE	50mm	25mm	CA (GLS)
Dot 110	50mm	25mm	CA
Dot 110 SQUARE	50mm	25mm	CA
SD125F	180mm	25mm	CA
R314SB	50mm	50mm	CA
R600WW	50mm	50mm	CA
R630W	50mm	50mm	RA
R640W	50mm	50mm	CA

CA = Closed/Abutted RA = Restricted/Abutted

'Green' Lighting Design.

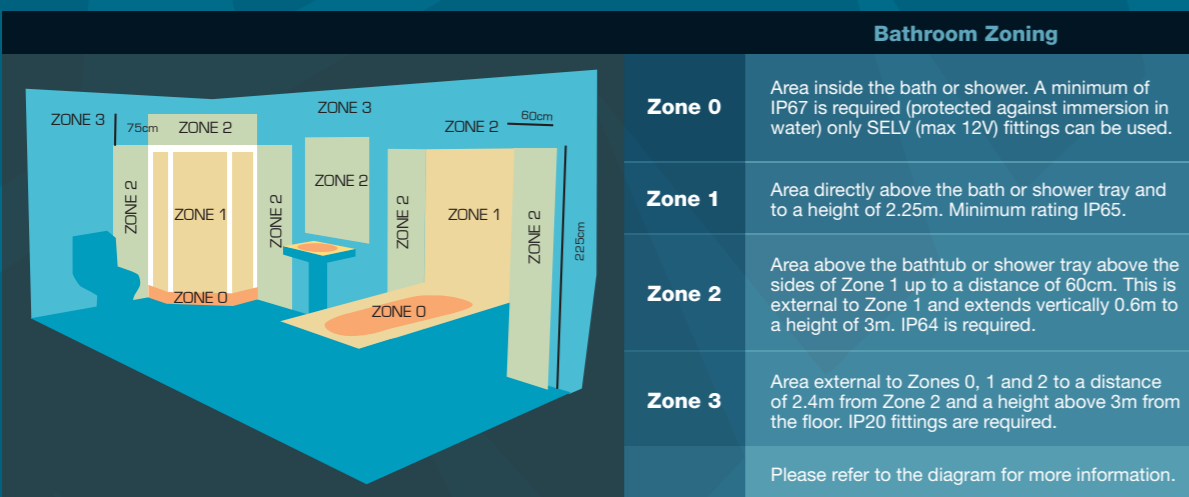
At Powerbase, we understand the importance of considering environmental sustainability when building a new house or renovating an existing property. That's why we can work with you and your clients to develop an energy saving, eco-designed lighting plan that will meet the lighting requirements of the client, while reducing their environmental footprint. We will source the best sustainable lighting solutions on the market, from both international and local suppliers.

To find out more about 'green' lighting, please contact your local Powerbase branch.



Bathroom Wet Zones.

Bathroom Zoning



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Powerbase 25 years and still growing.

Powerbase – with nine member companies whose proven performance in electrical wholesaling adds up collectively to over 600 years!

2009 recognises the 25th year of the formation of the Powerbase Group.

25 years on, the unique Powerbase combination of experience, expertise and passion has made us New Zealand's largest independent electrical wholesale group with 104 branches nationwide – and still 100% Kiwi-owned.

Powerbase is dedicated to bringing you great service, product knowledge and the most competitive trading arrangements. Our stocking levels are the highest in the New Zealand electrical industry which means product is available when you need it.

If you are already a Powerbase customer you will have seen the benefits of trading with us – including our Powerpoints rewards programme which are easy to earn and redeemable for virtually anything.

If you are not yet a Powerbase customer, contact your local Powerbase branch to discuss how we can help you to provide the best solutions for your customers, at a competitive price.

After 25 years, the people you deal with are still the ones who own the business – so we're committed to keeping you happy.

www.powerbase.co.nz



Proud to be the only 100% New Zealand owned electrical wholesale group.

