



# LED Products

The cutting edge of lighting

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## LED Light Bulbs

These are a brilliant replacement for traditional light bulbs and CFLs. They come in either Warm White or Neutral White and you have a choice of Edison Screw or Bayonet Connector. Power rating is either 4W or 7W



Product Code	Power Rating W	Luminous Flux(lm)	Colour Temperature	Mount
EB4WW	4	310	3000°K	ES
BC4WW	4	310	3000°K	BC
EB4CW	4	340	5500°K	ES
BC4CW	4	340	5500°K	BC
EB7WW	7	540	3000°K	ES
BC7WW	7	540	3000°K	BC
EB7CW	7	640	5000°K	ES
BC7CW	7	640	5000°k	BC

# Products

## LED Disk Light

These are an amazing light. It comes in 3 sizes and is a great alternative to the traditional downlight or recessed 240V downlights.

They have an incredible 180 degree beam spread



Product Code	Power Rating W	Luminous Flux lm	Colour Temperature
DISC100WW	7 WATTS	450	2800°K
DISC180WW	10 WATTS	950	2800°K
DISC180CW	10 WATTS	1150	6000°K
DISC240WW	20 WATTS	1550	2800°K
DISC240CW	20 WATTS	1300	6000°K



## LED Shop Light

This is a replacement for the typical 150 Watt or 70 Watt Metal Halide. It is rated at 25 Watts and has a high CRI and a neutral white colour temperature.  
It has a luminous flux of 2200 Lumens



## LED Highbay

This replaces the current 400 Watt highbay. At 6 metres this will give nearly 500 lux and no restrrike time!  
It weighs just 6 kg and has a 60 degree beam spread. Power rating available from 100 -240W. The 200W has a 120 degree beamsread.



## External Floodlights

Power ranges 50W, 100W, 150W and 200W.  
The 200W has a luminous flux of over 20,000 lumens and is a good replacement for 500-1000 Watt floodlights. Cut your lighting bill by up to 80%!



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## Edge Lit Panel Light

The latest in innovative lighting, these panels are only 10mm thick and can be direct mounted, chain mounted or troffer mounted.

The cool white 600mm square panel is nicknamed “the skylight” because that is what it looks like when it is running.

They are 25% brighter than a conventional double T-5 luminaire



Product Code	Power Rating W	Luminous Flux	Colour Temperature
PL600WW PL1200WW	44 WATTS	2430	3000°K
PL600NW PL1200NW	44 WATTS	2850	5000°K

## LED Canopy Light

These are rated to IP65 and the range available is 70W, 100W, 150W and 200W. They have a beam spread of 120 x 80 degrees giving a better light distribution than a traditional High Bay. Their efficacy is an amazing 113 lumens per watt



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## Linkable LED Tube

This looks like a standard T8 fluorescent tube except it is the light and fitting all-in-one. Just screw the 2 clips onto a surface, clip the light in and plug into a standard 240V socket. If you need more light just simply link another to the end of the first one - no need for an electrician!

This has to be seen to be believed.



Product Code	Power Rating W	Luminous Flux	Colour Temperature
LS600WW	9 WATTS	800	3000°K
LS1200WW	18 WATTS	1600	3000°K
LS600CW	9 WATTS	900	6000°K
LS1200CW	18 WATTS	1800	6000°K



## T8 LED Tube

Replaces an existing T8 fluorescent tube. Just replace the tube and fit the special starter and that is all there is to it.

If power factor is an issue then it is recommended that the ballast be disconnected.



Product Code	Power Rating W	Luminous Flux	Colour Temperature
T8R600WW	9 WATTS	800	3000°K
T8R1200WW	18 WATTS	1600	3000°K
T8R600CW	9 WATTS	900	6000°K
T8R1200CW	18 WATTS	1800	6000°K
T8R1500WW	23 WATTS	2000	3000°K
T8R1500CW	23 WATTS	2100	6000°K



All products in this catalogue have a design life of 60,000 hours and carry a 3 year warranty

All Ecodecisions LED lighting is designed to comply with the following standards

IEC 61547:1995 inc A1:2000

IEC 61547:1996 inc A1:2001

AS/NZS CISPR 15:2006

CISPR 15:2005 inc A1:2006  
& A2:2008

EN 55015:2006 inc A1:2007

EN 61003-2:2006

EN 61003-3:1995 inc  
A1:1998, A2:2002 & A3:2008

CISPR 22:2006

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