



GREENMAX
LIGHTING

Affordable Lighting Partner



PROFILE



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- Organisation
- Why Greenmax Lighting?
- Guaranteed Saving – 2 Years Warranty

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Background

Greenmax Lighting is an associate company of Simax Materials Solutions Pte Ltd (Established since 2006).

Mission

Eco-lightings for the purpose of saving our Mother Earth.

Vision

Green lighting is for everyone of the next generation.

Background

Grant from SPRING Singapore, and scientists from EWT Centre of Innovation to develop Singapore's first solar garden lights.

Inception in 2009 and registration as a company in 2011, eco-friendly lighting products that are affordable and are of high quality.

Added LED lights to broaden our product range.

Organisation

Senior staffs experience working in MNCs.

Professionalism and systematic management



Our customers 2011-2012

S/N	Customers	Projects	Completed Date	Lighting Items
1	Sims Ville Condo	Condominium - Garden	20 Feb 2011	Solar Garden Light
2	Sim Lim Square Food	Food Court - Basement	19 Sep 2011	LED Ceiling Light
3	Red Summer Koi Farm	Koi Farm	11 Nov 2011	LED Tube
4	AMK Town Council	Town Council - Management Office	11 Nov 2011	LED Tube & Casing
5	Yishun Sapphire	Condominium - Wall Lights	09 Dec 2011	LED PLC
6	Casabella Condo	Condominium - Swimming pool	11 Jan 2012	LED Spot Light
7	Lorna Whiston Tuition Centre	Tuition Centre – United Square	18 Apr 2012	LED Downlight
8	Greenridge Primary School	Primary School	14 Jun 2012 & Mar 2013	LED Tube & LED High Bay Light
9	Teng Lee Green Pack	Pallets & Crates Manufacturing - Warehouse	18 Oct 2012	LED High Bay Light
10	Invensys Process System	MNC - Electronics Manufacturing	Dec 2012 & Jun 2013	LED High Bay Light & LED Tube

Our customers 2013-2014

S/N	Customers	Projects	Completed Date	Lighting Items
1	Nardev Chemie	Trading Company - Office / Warehouse	Jan 2013 – Mar 2013	LED Tube
2	Gallop Gables	Condominium – Garden / Common Areas	Feb 2013 & Jul 2013	Solar Garden Light & LED Lights
3	Cote D Azur	Condominium – Swimming Pool	Aug 2013	LED Spot Light
4	The Concourse (Beach Road)	Offices / Balcony	Sep 2013 & Apr 2014	LED Downlight & Garden Light
5	Toa Payoh South CC	Multi - Purpose Hall	Dec 2013	LED High Bay Light
6	Shangri-La, Rasa Sentosa	Hotel – Balcony Lighting	Apr 2014	LED Blue Tube
7	Singapore Discovery Centre	Corridor / Food Court	Mar 2014 – Apr 2014	LED Spot Light & LED 360° Bulb & LED 360° Ceiling Light
8	The Coast @ Sentosa Cove - Phase One	Car park	Feb 2014 – Apr 2014	LED Tube Motion Sensor
9	Pico Art	Office Building – Common areas	Jun 2014 & Dec 2014	LED Tubes, spot, ceiling & flood lights
10	Nee Soon Town Council	Canberra Park – First to install solar lighting	Aug 2014 – Sep 2014	Solar Lamp Posts

Our customers 2014-2015

S/N	Customers	Projects	Completed Date	Lighting Items
1	OUE Downtown Tower 2	Office Building – Staircase and Corridor	Sep 2014 – Nov 2014	LED sensor tubes
2	One Raffles Quay	Office Building – Staircase and Planters	Oct 2014 – Nov 2014	LED sensor tubes, Outdoor planter spotlights
3	Abbott Manufacturing	Company Energy Excellence Award	Oct 2014	LED Table lamps
4	Varsity Park	Condominium	Oct 2014 – Jan 2015	LED under water lights, spotlights
5	American International	Warehouse/ Factory	Jan 2015	LED High Bay lights, Floodlights
6	9@Tagore (Upper Thomson Rd)	Industrial Building – Complete revamp lighting	Feb 2015	LED Driveway Floodlights, Tubes, Spikes, Bollard & Spotlights, Ceiling lights
7	The Coast @ Sentosa Cove – Phase Two	Condominium – Swimming Pool	Mar 2015	LED Bollard light
8	Martin Place Residences	Condominium	Apr 2015 – Jun 2015	LED Ceiling lights, spike lights
9	Power Automation	Office	May 2015 – Jun 2015	LED Tubes
10	3M Innovation	Office	Jul 2015 – Oct 2015	LED sensor tubes, LED lamp head

Our customers 2015-2016

S/N	Customers	Projects	Completed Date	Lighting Items
1	Murata Electronics	Office	Sep 2015 – Oct 2015	LED sensor tubes
2	Prison Link, Changi	Visiting Area	Nov 2015 – Dec 2015	LED tubes, LED Ceiling Lights
3	IMM	International Mega Mart Mall	Nov 2015	Solar Lamp Posts
4	Prudential Tower	Landscape	Jan 2016	Solar lamp Post
5	Yifu Contract	Warehouse (Tuas)	Feb 2016	LED High Bay Lights
6	De Lente	Condominium (Holland Road)	Apr 2016	Solar Garden Lights
7	The Coast @ Sentosa Cove - Phase 3	Condominium – Swimming Pool	May 2016	Solar Under Water Pool Light
8	HDB Woodland Civic Plaza	Commercial – Landscape	Jun 2016	Solar tile light
9	Meggitt Aerospace	Industrial – Office	Aug 2016	LED Tube Lights
10	One Raffles Quay	Commercial – Office	Sept 2016	Led Strips Lights
11	Rentokil Initial	Commercial – Offices	Nov 2016	LED Tube Light

Our Customer 2016-2017

S/N	Customers	Projects	Completed Date	Lighting Items
1	AWWA Ltd	Commercial – Offices	Dec 2016	LED Tube Light
2	Jurong – Clementi Town Council	Jurong Sensory Park	Dec 2016	LED Street Lamps
3	Bedok Ria Townhouse	Commercial – Landscape	Jan 2017	Solar Garden Light
4	Republic Polytechnic	Educational Institute	Feb 2017	High Bay Lights
5	Chiltern Park	Condominium	Jun 2017	T8 4ft Lights
6	Safran S'pore Pte Ltd	Aerospace - Warehouse	Jun 2017	High Bay Lights
7	Zodiac Aerospace	Aerospace - Warehouse	July 2017	High Bay Lights
8	Litewell Engineering	Industrial - Warehouse	Aug 2017	High Bay Lights

Why Greenmax Lighting?



Trusted supplier

Greenmax has an excellent track record with broad experience in successful projects across the commercial, public to residential sectors. We pride ourselves in our satisfied customers; their testimonials are your assurance.

Why Greenmax Lighting?



Reliable service

Good warranty and after-sales support. Singapore office

Affordable, Quality Products

Passionate on our LED and Solar lighting, make our products affordable for all.

Wide selection

Latest and wide variety of products.

Warehouse in Singapore, timely delivery to customers

Guaranteed Saving – 2 Years Warranty





Live in Singapore, you receive your PUB bill every month, you will notice your electricity is charged by kWh(Kilowatt hour) and each kWh costs \$0.20 inclusive of GST.

The kWh is computed from the watts and hours.

Mainly energy saving fluorescent and savings on electricity bills, we have compared traditional lights with LED light replacement (with similar brightness).

Guaranteed Saving – 2 Years Warranty

Payback of = 1.3 year Continue to save for 5 years

Type		Power	Electric Bill (Per year)	Price Difference	Commercial Payback(Year) 12hr/day use	Residential Payback(Year) 4hr/day use
PLC		13w	\$17.0	\$5.0		
LED LIGHT		6w	\$7.9*	\$16.0		
		Diff	\$9.1	\$11.0	1.21	3.60
FLUORESCENT With Ballast		40w	\$52.4	\$6.0		
T8 LED TUBE		14w	\$18.3	\$30.0		
No Ballast		New Diff	\$34.1	\$24.0	0.70	2.11



* Calculate electric bill per year

52wk x 7day/wk x 12hr/day x \$0.30/kWh divide 1000 x 6w = \$7.9

Calculation excludes saving from air conditioning

Guaranteed Saving – 2 Years Warranty

Payback of = 1.3 year Continue to save for 5 years

HALOGEN SPOT		20w	\$26.2	\$2.0		
LED SPOT		4.5w	\$5.9	\$11.0		
		Diff	\$20.3	\$9.0	0.44	1.33
TORNADO BULB		5.3w	\$6.9	\$5.0		
LED BULB 360°		2.6w	\$3.4	\$6.0		
		New				
		Diff	\$3.5	\$1.0	0.28	0.85

* Calculate electric bill per year

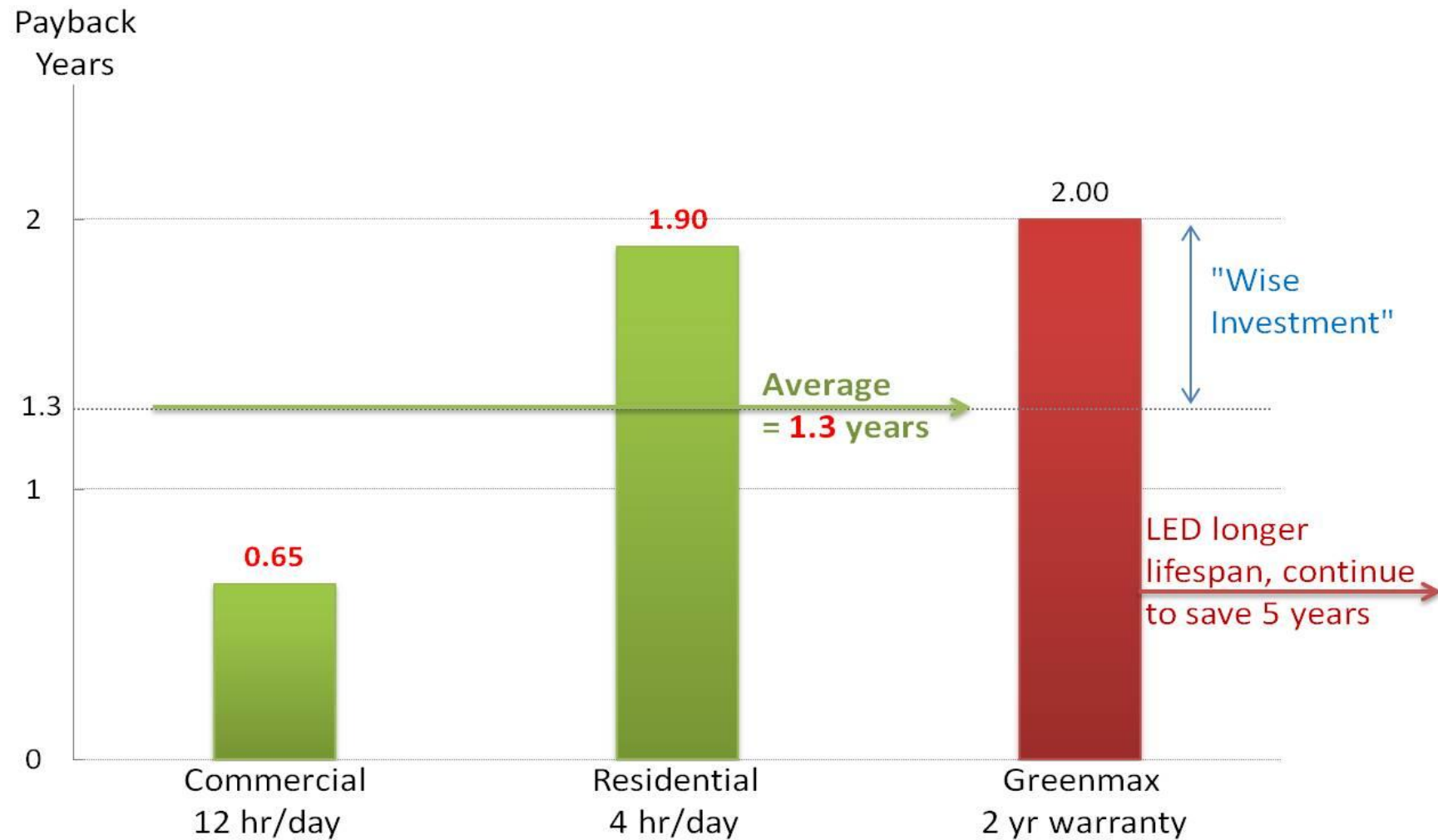
52wk x 7day/wk x 12hr/day x \$0.30/kWh divide 1000 x 6w = \$7.9

Calculation excludes saving from air conditioning

Average 0.65 1.90

Average = 1.3

Guaranteed Saving – 2 Years Warranty



Brochure

Project References



IT Mall Food Court



Primary School



Town Council



Learning Centre

Why buy from Greenmax?

1. Good products
 - a. Affordable pricing
 - b. High quality
 - c. Wide selection
2. Excellent customer satisfaction
 - a. Trusted supplier
 - b. Reliable after-sales service

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About Greenmax Lighting

Greenmax Lighting started in 2009 as an eco-friendly lighting company, offering high quality, energy-efficient LED and Solar lights. It leverages on the logistics and extensive management experiences of its associate company Simax Materials Solutions Pte Ltd (Established since 2006).

We have an excellent track record in the commercial, public and residential sectors. Our highly satisfied customer testimonies are your assurance.

www.greenmax.com.sg



GREENMAX
LIGHTING®

Affordable Lighting Partner

Brochure

INDOOR LED lights

down light, ceiling, tubes, spot light, bulb, high bay and casing



OUTDOOR Solar lights

garden, gate, wall/porch, tile, portable lights and decorative light



Why LED lights?

Energy saving

LED light is highly eco-friendly. It saves 50-80% energy over energy-saving, incandescent or halogen lights. Payback from electrical savings can be achieved within 1.3 years.

All our LED lights comes with 2 (Two) years warranty.
Go Green = save



Improved brightness

For equivalent brightness (measured in lumen per watt), the energy consumption of LED is half of energy-saving lights. Eg. 1.2 meter 18W LED tube replaces a 36 watt energy-saving tube, offering equivalent or even better brightness.

Long lifespan

LED light lasts over 50,000 hours, i.e. the lifespan is 5 times longer than existing technologies which last an average of 10, 000 hours. Based on lit up of 24 hours a day, 50,000 hours equates to 5.7 years.

Easy replacement

Fitting and sockets are compatible between LED and existing lighting. Therefore, the changeover is straightforward and simple.



Where do you use them?

Indoor LED is rapidly adopted in commercial buildings from shopping centres, galleries, museum, schools and factories to offices. LED lights are increasingly used in residential households and walkways of landed property, service apartments and HDB flats too.



Why Solar lights?

Great aesthetics

Add soothing light to illuminate your garden and create an attractive accent lighting feature in your sanctuary.

Wireless

There is no messy wires needed and it is a cheaper alternative to installing wired lamps.

Easy to install and maintain

Simply stake into the ground or place on flat surfaces to illuminate your garden, porch or balcony. They recharge under the sun and require no maintenance.

Peace of Mind

Take the fear out of that dark abyss of a backyard or keep your garden lit up when you are away on holiday. They automatically turn on when the night falls.



Where do you use them?

Outdoor solar lights are used for lawn and garden decorations, frequently used to mark footpaths or illuminate swimming pools. The portable solar lights are great for camping and outdoor activities.

Indoor solar lights are for general illumination and decoration purposes. Our selection makes a great gift for corporate events and novel presents.





Catalogue

SOLAR LIGHTS



GATE LIGHT

	Description	Square Black 2W
	Size (mm)	250 x 250 x H250
	Lumen / Color	190 / Warm, Cool
	Description	Square Bronze 2.5W
	Size (mm)	300 x 300 x 300
	Lumen / Color	190 / Warm, Cool

TILE LIGHT

	Description	Landscape, Round, 0.06W
	Size (mm)	D60 x H59mm
	Load	With stand 10 ton
	Description	Landscape, Round, 0.06W
	Size (mm)	D50 x H45mm
	Load	With stand 10 ton
	Description	Landscape, Round, 0.06W
	Size (mm)	100 x 100 x H60
	Load	With stand 5 ton

WALL / PORCH

	Description	Bronze 2W
	Size (mm)	H360
	Lumen / Color	120

PORTABLE LIGHT

	Description	Camp
	Size (mm)	H250
	Lumen / Color	130

DECORATIVE LIGHT

	Description	Jar
	Size (mm)	100
	Color	Red, Green, Blue, Amber
	Description	Apple
	Size (mm)	100
	Color	Red
	Description	Candle
	Size (mm)	100
	Color	Red, Green, Blue, Amber
	Description	Festive String
	Color	RGB

SOLAR LIGHTS



GARDEN LIGHT

	Description	Garden Light Black 8W
	Height (mm)	2200
	Lumen / Color	600 / Warm
	Description	Garden Light Black 6W
	Height (mm)	1800
	Lumen / Color	300 / Cool
	Description	Garden light White 4W
	Height (mm)	900
	Lumen / Color	300 / Warm
	Description	Garden Light Black 4W
	Height (mm)	800
	Lumen / Color	300 / Warm
	Description	Garden light Black 3W
	Height (mm)	800
	Lumen / Color	100 / Warm, Cool
	Description	Garden light Black 3W
	Height (mm)	600
	Lumen / Color	200 / Warm
	Description	Garden light Black 0.7W
	Height (mm)	600
	Lumen / Color	50 / Cool
	Description	Garden light Silver 0.5W
	Height (mm)	600
	Lumen / Color	50 / Cool
	Description	Garden light Grey 2.5W Stool
	Height (mm)	260
	Lumen / Color	100 / Warm
	Description	Garden light (LED version available)
	Height (mm)	800
	Lumen / Color	300 / Warm, Cool

FC CE RoHS



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Catalogue

LED LIGHTS



DOWNLIGHT

	Description	3 Color-glass Downlight Square		
	Watt	12W	12W	9W
	Lumen	1200	1000	800
	Cut (mm)	120	178	145
	Size (mm)	1W160 x H35	1W200 x H64	1W160 x H64
	Description	Downlight Round		
	Watt	18W	12W	5W
	Lumen	1100	1350	400
	Cut (mm)	D220	D120	D80 x L60
	Size (mm)	D240 x H16	D40 x H55	D90 x L70
	Description	Downlight Round (Adjustable)		
	Watt	12W	9W	7W
	Lumen	1080	810	630
	Cut (mm)	D120	D120	D90
	Size (mm)	D135 x H61	D135 x H61	D105 x H75
	Description	Panel (Dimmable available)		
	Watt	72W	35W	
	Lumen	6000	3100	
	Size (mm)	598 x 598 x 11	598 x 598 x 39	

CEILING LIGHT

	Description	360° G24 LED		
	Base	G24/E27		
	Watt	10W	6W	4W
	Lumen	1000	550	350
	Length (mm)	150	150	125
	Description	3 Colors LED Ceiling Lights		
	Watt	22W	15W	
	Lumen	1900	1050	
	Size (mm)	D390 x H115	D290 x H45	

SPOT LIGHT

	Description	Spotlight E27	
	Watt	18W	
	Lumen	1000	
	Description	Spotlight MR16	
	Watt	6W	
	Lumen	490	
	Description	Spotlight E27, MR16	
	Watt	5W	4W
	Lumen	300	150

LED LIGHTS



BULB

	Description	360° LED Bulb		
	LED	E27		
	Watt	7W	5W	2.5W
	Description	LED Bulb		
	LED	E27		
	Watt	6.5W		
	Lumen	400		

HIGH BAY LIGHT

	Description	Downlight Square	
	Watt	180W	90W
	Lumen	19000	9500
	Size (mm)	598 x 360 x 281	340 x 298 x 278
	Description	High Bay No-glare High Bay Light	
	Watt	200W	120W
	Lumen	18000	11045
	Size (mm)	D500 x L500	D419 x L635
	Description	LED Floodlight	
	Watt	50W	30W
	Lumen	4300	2600
	Size (mm)	1290 x W236	1225 x W185
	Description	LED Floodlight Motion Sensor	
	Watt	18W	
	Lumen	1800	
	Size (mm)	D180 x 86 x 185	

TUBE

	Description	T8 Encap		
	Watt	18W		
	Lumen	1800		
	Length (mm)	1200		
	Description	T8 LED Tube		
	Watt	18W	14W	9W
	Lumen	1700	1400	730
	Length (mm)	1200	1200	600
	Description	T8 Motion Sensor		
	Watt	16W		
	Lumen	1600		
	Length (mm)	1170		
	Description	TS Encap & 2-pin		
	Watt	118W	9W	
	Lumen	1290	650	
	Length (mm)	1200	600	

LED LIGHTS



CASING FOR LED LIGHT

	Description	Indoor Ceiling Casing	
	Size (mm)	1200 x 600 / 1200 x 300 / 600 x 600	
	Rating	IP45	
	Description	Outdoor Spike Casing	
	Size (mm)	D145 x L200 x H435	
	Rating		
	Description	Outdoor Spike Casing	
	Size (mm)	D100 x L145 x H420	
	Rating	IP65	
	Description	Outdoor Wall Casing	
	Size (mm)	L280 x W190 x H100	
	Rating	IP65	

DECORATIVE LIGHT

	Description	Red Man	
	Base	E27	
	Size (mm)	1000 x 1100 x 1900	
	Description	Ballet Lady	
	Base	E27	
	Size (mm)	450 x 1720	
	Description	Red Hand	
	Base	E27	
	Size (mm)	300 x 460	
	Description	Ball	
	Base	RGB	
	Size (mm)	D80 / D60 / D50 / D40 / D30 / D20	
	Description	Cube Chair	
	Base	RGB	
	Size (mm)	430 x 430 x 440	
	Description	Table	
	Base	RGB	
	Size (mm)	370 x 370 x 770	
	Description	Ice Bucket	
	Base	E27	
	Size (mm)	1000 x 1100 x 1900	
	Description	3 Colors table lamp	
	Watt	10W	
	Weight	1.1kg	
	Features	USB Port for charging handphone	
	Touch Panel	Calendar, alarm clock, temperature display	
	Size (mm)	195 x 445	