



LED DESK LAMP

coqylight

Company Introduction

Tbasis Co., Ltd. is a company which designs, manufactures and sells environment-friendly LED desk lamps based on its excellent technologies and best quality.

The products and technologies of Tbasis feature the beautiful design touching customers and easy to use functions for the customers. We propose environment-friendly and healthy lifestyle through our products.

Our products are renowned for high quality, beautiful design and unique functions.

All of our products have acquired international quality certifications CE, ROHS, EMC and KC.

All production tests are done through quality assurance and stringent quality control procedures certified by ISO 9001. We are doing our utmost to satisfy our customers with the motto of the belief, technology and dedication.

Major Business Field

Product Development

Product Design

Product Production

Product Sales (Domestic & Overseas)

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Brand Story of cooylight

Illuminate your desktop with this stylish adjustable desk lamp! With its inspiring designs and unique features, Cooylight LED desk lamp can fulfill any lighting needs at your place.

Cooylight LED desk lamp is specialized in its functional circular head design.

While existing bar-type desk lamps spread the lights, the circular head design is effective to gather the light. It helps you concentrate on the work reducing your eyestrain by gathering the light and minimizing shadows of the object. It is a functional circular design desk lamp that eye protection is top priority.

Cooylight LED desk lamp is equipped with Samsung's high-brightness LED and LG Chemical's LUMIPLAS diffusing filter, both of which aim to protect vision, recognized by customers across the globe.

Taking humans and natural environment into consideration, Cooylight LED desk lamp promotes eco-friendly lifestyle based on the advanced technology produced in Korea.



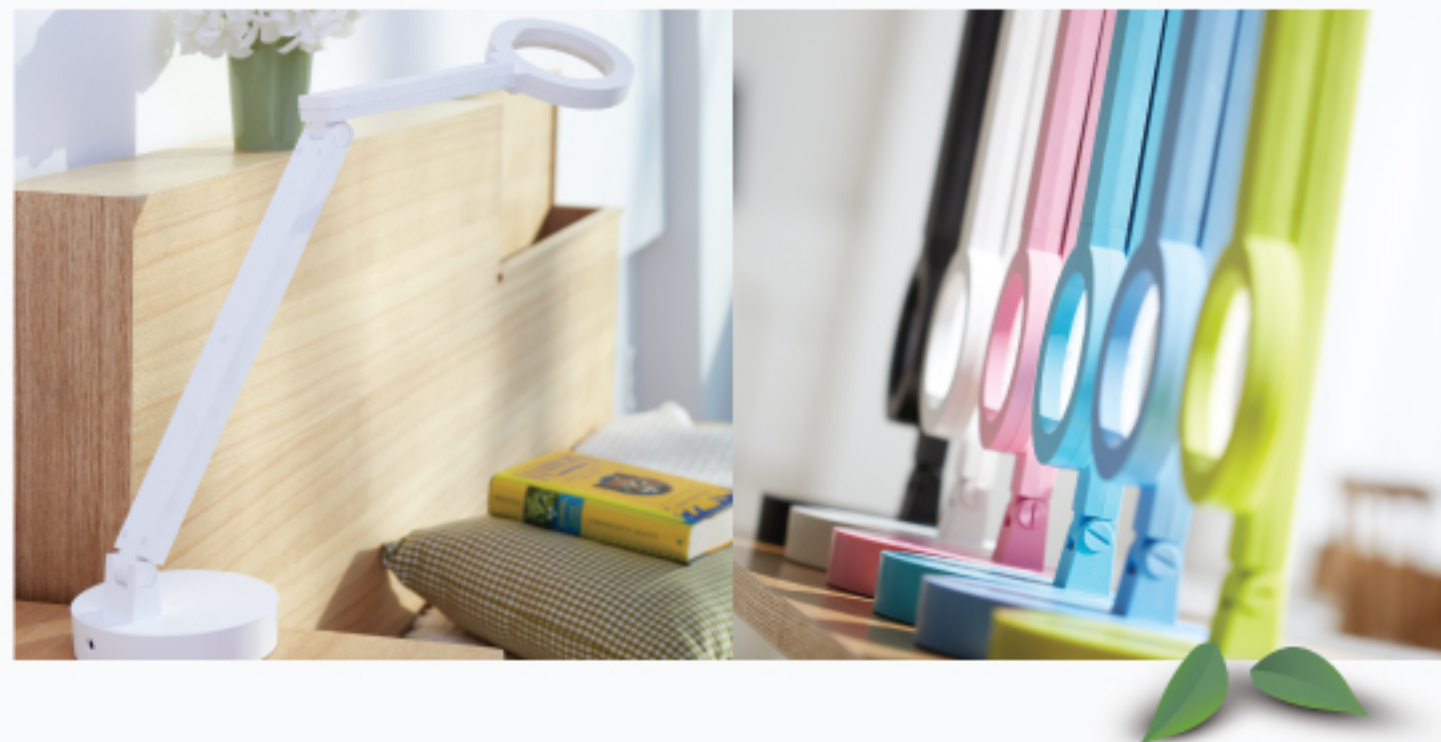
Features of cooylight

- Samsung high brightness LED
- LG Chemical's LUMIPLAS diffusing filter
- Angle & Brightness adjustment
- Touch-Sensitive Control Panel
- 30 min & 60 min Auto Timer
- Mosquito repelling function

- Eco- friendly LED
- Eye care
- Dimmable
- Memory function
- USB charging port
- Built-in rechargeable Li-Ion Battery

Products

TB-L180P



Specification

Product	Cogylight LED desk lamp	Model	TB-L180P
Brightness	1480 ~46 ± 150LUX	Color Rendering Index	80+
Color Temperature	6500 ± 500K	Power Consumption	MAX 5W
Rated Voltage	AC : 100~240V(50/60Hz) Rated Adaptor : DC12V 0.5A		
Size	Base (140) x Head (311) x Height (418)mm		
Certification	KC, CE, EMC, ROHS	Weight	1180g
Manufacturer	TBASIS Co., Ltd.		
Place of origin	Desk lamp (Korea), Adaptor (China)		

Cogylight LED desk lamp TB-L180P

1. Eye-Friendly Circular Head Design

Unique circular head is effective to gather the light. The circular head focuses the light, minimizing the shades of the object and showing excellent light concentration. It makes our eyes feel comfortable and reduce the eyestrain. It also applied LUMIPLAS anti-glare light diffusion filter by LG Chem for Eye care.

2. Power-saving, High-efficiency, and Eco-friendly Samsung LED

The lifespan of Samsung LED is over 50,000 hours (more than 27 years with 5/hr daily usagel)
The light source of desk lamp is non-flicking LEDS which have No mercury, No UV, No radiation.
The power consumption of TB-L180P is max. 5W. You can save your Energy Bill & the Environment.

3. Dimmable and Brightness Setting Memory

5 dimming levels with a short time touch control and stepless dimmer brightness adjustments with a long time touch are controlled by touch control panel and retains the last brightness setting even after you turn it off.

4. Mood Lamp as a Night Light for babies and children

The Mood lamp using only soft warm light, could be used as Night light for children and as Nursing light to protect sensitive baby's eyes. 5 dimming levels and stepless dimmer brightness adjustments are also available for the Mood Light.

5. Easy Angle Adjustment and Foldable Space Saving Design

With a tiltable lamp head and a foldable arm , you can adjust the angle of the light and save the space.

6. Auto-Off Timer - 30 minutes / 60 minutes

Touch once for 30 minutes, twice for 60 minutes as a work or study timer or before you sleep, it is convenient.

7. Muiti colors - White, Black, Lime green, Sky blue, and Light pink

Not only Black and White but also Lime green, Sky blue, and Light pink to meet your needs.

Products

TB-L180PB



Specification

Product	Cogylight LED desk lamp	Model	TB-L180PB
Brightness	1350 ~33 ± 150LUX	Battery brightness	1050 ~30 ± 150LUX
Color Temperature	6500 ± 500K	Color RenderingIndex	80+
Power Consumption	MAX(only using lighting) : 8.5W Battery recharging with lighting : 14.5W		
Rated Voltage	AC : 100~240V(50/60Hz) Rated Adaptor : DC5V 2A		
Battery	Lithium Ion Battery (included a protective circuit that prevents excessive recharging and discharging) / Capacity: 3.6V / 2600mAh Recharging Time: 3 to 4 & a half hrs. Consecutive use: 3+ to 100+ hours		
Size	Base (140) x Head (311) x Height (418)mm		
Certification	KC, CE, EMC, ROHS	Weight	1190g
Manufacturer	TBASIS Co., Ltd.	Place of origin	Desk lamp (Korea), Adaptor (China)

Cogylight LED desk lamp TB-L180PB

1. Portable and Long Lasting LG LI-ION Battery

You can use this portable desk lamp cord-powered or cordless with built-in 2600mAh LG LI-ION Battery. After fully charged, this lamp will last 3+ hours in brightest and 100+ hours in dimmer. Cordless Cogylight provides maximum Portability and Convenience for you indoors and outdoors.

2. Eye-Friendly Circular Head Design

Unique circular head is effective to gather the light. The circular head focuses the light, minimizing the shades of the object and showing excellent light concentration. It makes our eyes feel comfortable and reduce the eyestrain. It also applied LUMIPLAS anti-glare light diffusion filter by LG Chem for Eye care.

3. Power-saving, High-efficiency, and Eco-friendly Samsung LED

The lifespan of Samsung LED is over 50,000 hours (more than 27 years with 5/hr daily usage!)
The light source of desk lamp is non-flicking LEDS which have No mercury, No UV, No radiation.
The power consumption of TB-L180PB is max.8.5~14.5W. You can save your Energy Bill & the Environment.

4. Dimmable and Brightness Setting Memory

5 dimming levels with a short time touch control and stepless dimmer brightness adjustments with a long time touch are controlled by touch control panel and retains the last brightness setting even after you turn it off.

5. Mood Lamp as a Night Light for babies and children

The Mood lamp using only soft warm light, could be used as Night light for children and as Nursing light to protect sensitive baby's eyes. 5 dimming levels and stepless dimmer brightness adjustments are also available for the Mood Light.

6. Easy Angle Adjustment and Foldable Space Saving Design

With a tiltable lamp head and a foldable arm, you can adjust the angle of the light and save the space.

7. Auto-Off Timer - 30 minutes / 60 minutes

Touch once for 30 minutes, twice for 60 minutes as a work or study timer or before you sleep, it is convenient.

8. Multi colors - White, Black, Lime green, Sky blue, and Light pink

Not only Black and White but also Lime green, Sky blue, and Light pink to meet your needs.

Products

TB-L270P



Specification

Product	Cogylight LED desk lamp	Model	TB-L270P
Brightness	1750 ~35 ± 150LUX	Color Rendering Index	80+
Color Temperature	6500 ± 500K	Power Consumption	MAX 7.5W
Rated Voltage	AC : 100~240V(50/60Hz) Rated Adaptor : DC12V 1.5A		
Size	Base (200) x Head (360) x Height (460)mm		
Certification	KC, CE, EMC, ROHS	Weight	1130g
Manufacturer	TBASIS Co., Ltd.		
Place of origin	Desk lamp (Korea), Adaptor (China)		

Cogylight LED desk lamp TB-L270P

1. 7 Levels of Brightness and Brightness Setting Memory

7 levels of brightness with a short time touch control and stepless dimmer brightness adjustments with a long time touch are controlled by touch control panel and retains the last brightness setting even after you turn it off.

2. USB charging port and Mosquitoes repellent

Cogylight LED desk lamp TB-L270P offers a USB port on the back of the base for easy and convenient access to charge personal electronic devices. It also has Mosquitoes repellent function which generates ultrasonic sound to repel mosquitoes.

3. Eye-Friendly Circular Head Design

Unique circular head is effective to gather the light. The circular head focuses the light, minimizing the shades of the object and showing excellent light concentration. It makes our eyes feel comfortable and reduce the eyestrain. It also applied LUMIPLAS anti-glare light diffusion filter by LG Chem for Eye care.

4. Power-saving, High-efficiency, and Eco-friendly Samsung LED

The lifespan of Samsung LED is over 50,000 hours (more than 27 years with 5/hr daily usage!)
The light source of desk lamp is non-flicking LEDS which have No mercury, No UV, No radiation.
The power consumption of TB-L270P is max. 7.5W. You can save your Energy Bill & the Environment.

5. Mood Lamp as a Night Light for babies and children

The Mood lamp using only soft warm light, could be used as Night light for children and as Nursing light to protect sensitive baby's eyes. 7 dimming levels and stepless dimmer brightness adjustments are also available for the Mood Light.

6. Easy Angle Adjustment and Foldable Space Saving Design

With a foldable arm, you can adjust the angle of the light and save the space.

7. Auto-Off Timer - 30 minutes / 60 minutes

Touch once for 30 minutes, twice for 60 minutes as a work or study timer or before you sleep, it is convenient.

8. Multi colors - White, Black, Lime green, Sky blue, and Light pink

Not only Black and White but also Lime green, Sky blue, and Light pink to meet your needs.

Products

TB-L180S



Specification

Product	Cogylight LED desk lamp	Model	TB-L180S
Brightness	1480 ~420 ± 150LUX	Color Rendering Index	80+
Color Temperature	6500 ± 500K	Power Consumption	MAX 5W
Rated Voltage	AC : 100~240V(50/60Hz) Rated Adaptor: DC12V 0.5A		
Size	Base (140) x Head (311) x Height (418)mm		
Certification	KC, CE, EMC, ROHS	Weight	1180g
Manufacturer	TBASIS Co., Ltd.		
Place of origin	Desk lamp (Korea), Adaptor (China)		

Cogylight LED desk lamp TB-L180S

1. Eye-Friendly Circular Head Design

Unique circular head is effective to gather the light. The circular head focuses the light, minimizing the shades of the object and showing excellent light concentration. It makes our eyes feel comfortable and reduce the eyestrain. It also applied LUMIPLAS anti-glare light diffusion filter by LG Chem for Eye care.

2. Power-saving, High-efficiency, and Eco-friendly Samsung LED

The lifespan of Samsung LED is over 50,000 hours (more than 27 years with 5/hr daily usage!)
The light source of desk lamp is non-flicking LEDs which have No mercury, No UV, No radiation.
The power consumption of TB-L180S is max. 5W. You can save your Energy Bill & the Environment.

3. Three Adjustable Brightness Levels

Simply tap the power repeatedly until you reach your desired level.

4. Easy Angle Adjustment and Foldable Space Saving Design

With a tiltable lamp head and a foldable arm , you can adjust the angle of the light and save the space.

5. Multi colors - White, Black, Lime green, Sky blue, and Light pink

Not only Black and White but also Lime green, Sky blue, and Light

Products

TB-L180SB



Specification

Product	Cogylight LED desk lamp	Model	TB-L180SB
Brightness	1350 ~90 ± 150LUX	Battery brightness	1050 ~70 ± 150LUX
Color Temperature	6500 ± 500K	Color RenderingIndex	80+
Power Consumption	MAX(only using lighting) : 8.5W Battery recharging with lighting: 14.5W		
Rated Voltage	AC : 100~240V(50/60Hz) Rated Adaptor: DC5V 2A		
Battery	Lithium Ion Battery (included a protective circuit that prevents excessive recharging and discharging) / Capacity: 3.6V / 2600mAh Recharging Time: 3 to 4 & a half hrs. Consecutive use: 3+ to 100+ hours		
Size	Base (140) x Head (311) x Height (418)mm		
Certification	KC, CE, EMC, ROHS	Weight	1190g
Manufacturer	TBASIS Co., Ltd.	Place of origin	Desk lamp (Korea), Adaptor (China)

Cogylight LED desk lamp TB-L180SB

1. Portable and Long Lasting LG LI-ION Battery

You can use this portable desk lamp cord-powered or cordless with built-in 2600mAh LG LI-ION Battery. After fully charged, this lamp will last 3+ hours in brightest and 100+ hours in dimmer. Cordless Cogylight provides maximum Portability and Convenience for you indoors and outdoors.

2. Eye-Friendly Circular Head Design

Unique circular head is effective to gather the light. The circular head focuses the light, minimizing the shades of the object and showing excellent light concentration. It makes our eyes feel comfortable and reduce the eyestrain. It also applied LUMIPLAS anti-glare light diffusion filter by LG Chem for Eye care.

3. Power-saving, High-efficiency, and Eco-friendly Samsung LED

The lifespan of Samsung LED is over 50,000 hours (more than 27 years with 5/hr daily usage!) The light source of desk lamp is non-flicking LEDS which have No mercury, No UV, No radiation. The power consumption of TB-L180SB is max.8.5~14.5W. You can save your Energy Bill & the Environment.

4. Three Adjustable Brightness Levels

Simply tap the power repeatedly until you reach your desired level.

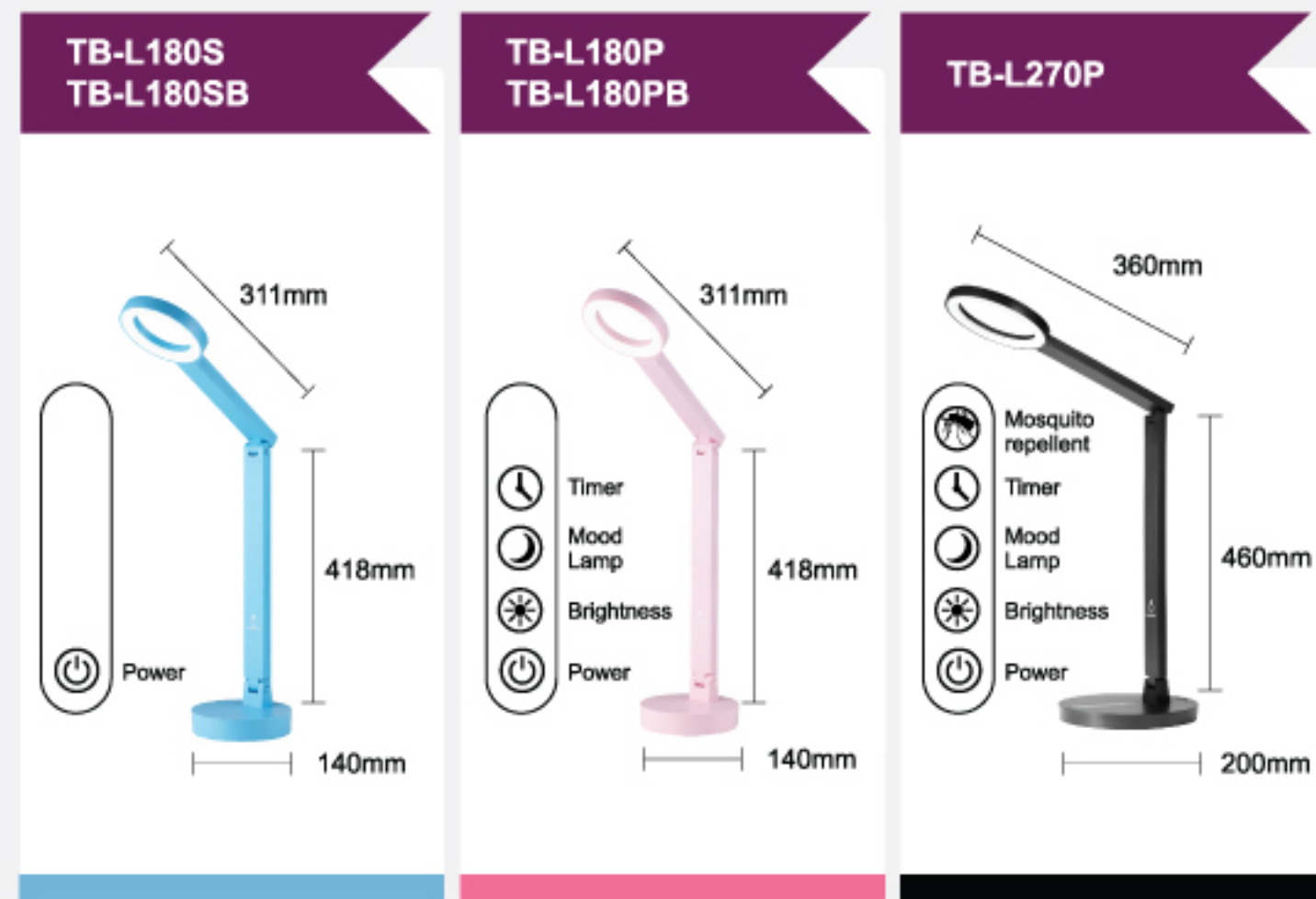
5. Easy Angle Adjustment and Foldable Space Saving Design

With a tiltable lamp head and a foldable arm , you can adjust the angle of the light and save the space.

6. Multi colors - White, Black, Lime green, Sky blue, and Light pink

Not only Black and White but also Lime green, Sky blue, and Light pink to meet your needs.

Specification



Model Function	TB-L180S	TB-L180P	TB-L180SB	TB-L180PB	TB-L270P
Brightness	3 levels	5 levels & Dimming	3 levels	5 levels & Dimming	7 levels & Dimming
Mood Lamp	X	O	X	O	O
Timer	X	30min, 60min	X	30min, 60min	30min, 60min
Angle Adjustment	vertical, rotatable head	vertical, rotatable head	vertical, rotatable head	vertical, rotatable head	vertical & horizontal
Portable	X	X	O	O	X
USB Charging Port	X	X	X	X	O
Mosquito Repellent	X	X	X	X	O



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