

TROYLED

2019

Save Today,Enjoy Tomorrow!

TROYLED

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TROYLED LIGHTING is located at Xiaolan Town, Zhongshan City, Guangdong Province. It has been focusing on the R&D, production, marketing, service of energy-saving and environment-friendly LED lighting products.

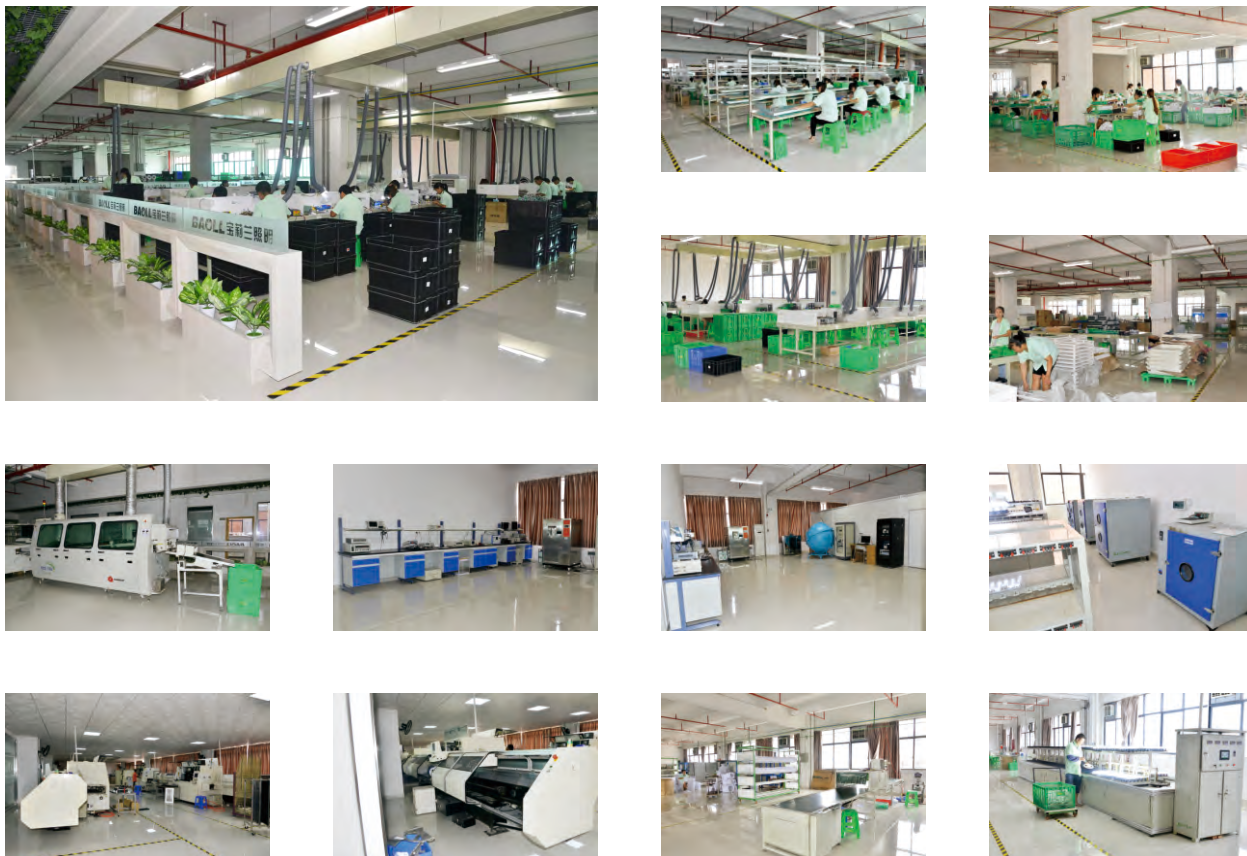
Now we have a factory building with a floor area of 20,000m<sup>2</sup> and a construction area of 40,000m<sup>2</sup>. The workshop is well equipped with advanced production machines and testing equipments to ensure high quality and safety of our products. At present, we have about 500 skilled workers, 40 technicians and 60 managerial staff.

As the most valued green lighting partner, TROYLED LIGHTING is devoted to belief that any space can be transformed into a warm, comfortable and secure environment through environmentally conscience means.

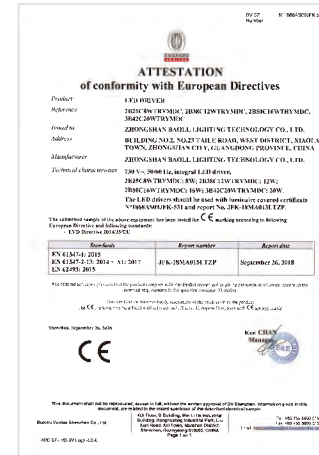
# COMPANY PICTURE



# PRODUCTION LINE



# TUV CERTIFICATES



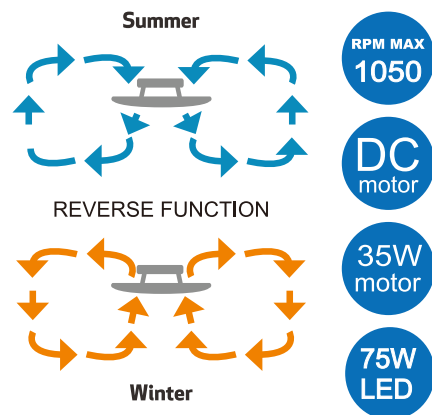
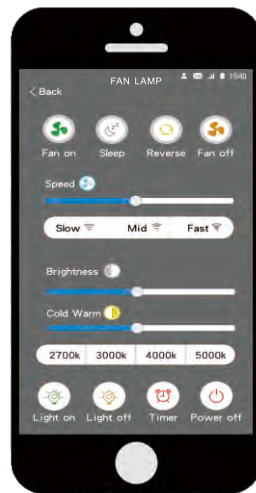
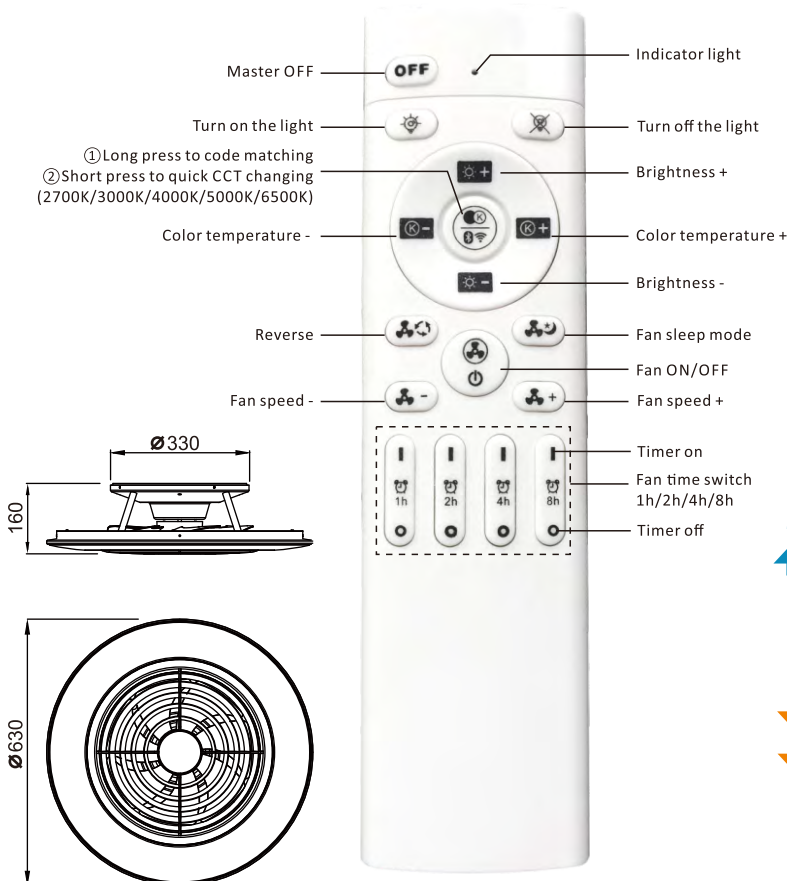


# NOVA



Model	Power	Voltage	PF	CRI	CCT	Flux	Product size	APP/RC/DIM
Nova	110W	100-240V	0.5/0.9	>80	2700-6500K	4500lm	630*170mm	Y

## FAN LAMP REMOTE CONTROLLER INSTRUCTION



# NOVA

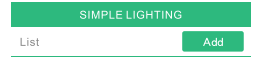
## APP INSTRUCTION



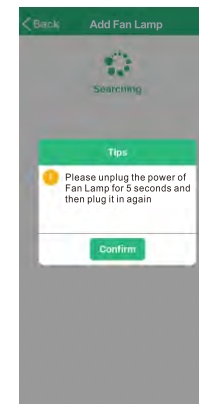
Step1: Scan QR code and download the APP-Simple lighting(IOS/Android)  
Remark: Android version 5.0 or above



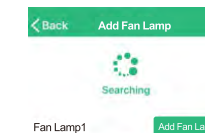
Step2: Install successfully



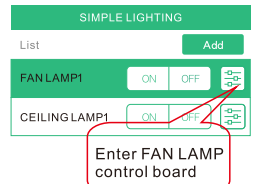
Step3: Start the APP and enable the bluetooth



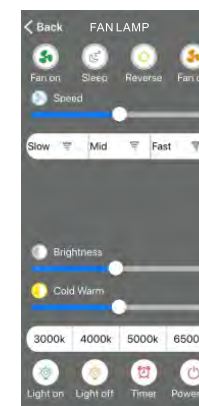
Step4: Unplug the power of lamp for 5 seconds and then plug it in again; Press "Add Fan Lamp"



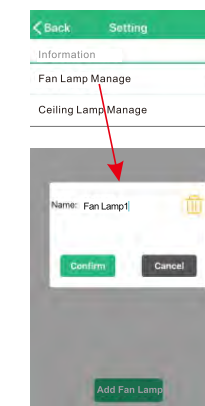
Step5: Searching and find "Fan Lamp"; Press "Fan Lamp" when the Fan Lamp flash, connect successfully



Step6: ON-turn on the light; OFF-turn off the light and fan



Fan lamp control board



Fan Lamp Manage:  
1. Change name  
2. Delete "Fan Lamp"-APP out of control

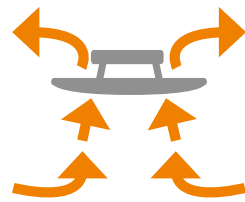
# ALPHA



IP44 

## EXTRATOR FAN LAMP



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	APP/RC/DIM
Alpha	60W	100-240V	0.5/0.9	>80	2700-6500K	1600lm	300*300*165mm	N



36W motor   
 24W LED 



# BELLA



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	APP/RC/DIM
Bella	18W	180-240V	0.5	>80	2700-6500K	1100lm	270*55mm	N
Bella	24W	180-240V	0.5	>80	2700-6500K	1500lm	330*55mm	N
Bella	36W	180-240V	0.5/0.9	>80	2700-6500K	2200lm	380*55mm	N
Bella	50W	180-240V	0.5/0.9	>80	2700-6500K	3200lm	480*55mm	N
Bella	48W	180-240V	0.5/0.9	>80	2700-6500K	3000lm	380*55mm	Y
Bella	72W	180-240V	0.5/0.9	>80	2700-6500K	4500lm	480*55mm	Y

# RIPPLE



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size
Ripple	18W	180-240V	0.5	>80	2700-6500K	1100lm	270*55mm
Ripple	24W	180-240V	0.5	>80	2700-6500K	1500lm	330*55mm
Ripple	36W	180-240V	0.5/0.9	>80	2700-6500K	2200lm	380*55mm

# COSMO



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	APP/RC/DIM
Cosmo	24W	180-240V	0.5	>80	2700-6500K	1500lm	330*55mm	N
Cosmo	36W	180-240V	0.5/0.9	>80	2700-6500K	2200lm	380*55mm	N
Cosmo	50W	180-240V	0.5/0.9	>80	2700-6500K	3200lm	480*70mm	N
Cosmo	80W	180-240V	0.5/0.9	>80	2700-6500K	4800lm	800*90mm	N
Cosmo	100W	180-240V	0.5/0.9	>80	2700-6500K	6000lm	1000*100mm	N
Cosmo	48W	180-240V	0.5/0.9	>80	2700-6500K	3000lm	380*55mm	Y
Cosmo	72W	180-240V	0.5/0.9	>80	2700-6500K	4500lm	480*70mm	Y

# PEETA



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	APP/RC/DIM
Peeta	36W	180-240V	0.5/0.9	>80	2700-6500K	2200lm	400*73mm	N
Peeta	50W	180-240V	0.5/0.9	>80	2700-6500K	3200lm	495*83mm	N
Peeta	48W	180-240V	0.5/0.9	>80	2700-6500K	3000lm	400*73mm	Y
Peeta	72W	180-240V	0.5/0.9	>80	2700-6500K	4500lm	495*83mm	Y

# DIAMOND



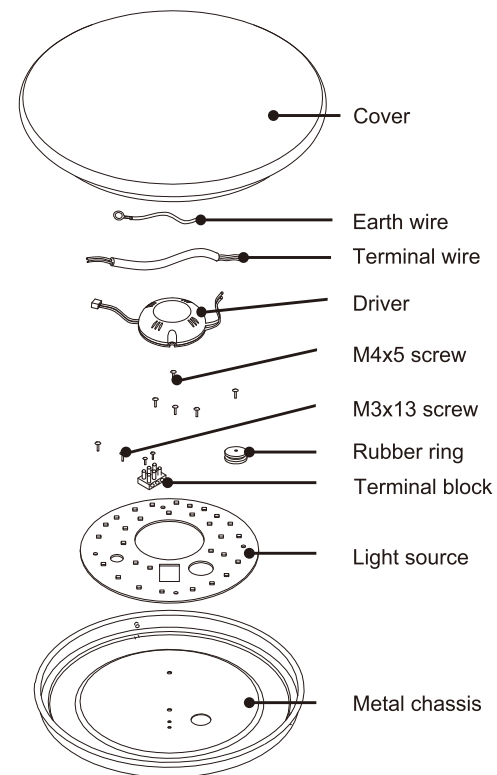
Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	APP/RC/DIM
Diamond	18W	180-240V	0.5	>80	2700-6500K	1100lm	270*55mm	N
Diamond	24W	180-240V	0.5	>80	2700-6500K	1500lm	330*55mm	N
Diamond	36W	180-240V	0.5/0.9	>80	2700-6500K	2200lm	380*55mm	N
Diamond	50W	180-240V	0.5/0.9	>80	2700-6500K	3200lm	480*55mm	N
Diamond	80W	180-240V	0.5/0.9	>80	2700-6500K	5500lm	800*55mm	Y
Diamond	48W	180-240V	0.5/0.9	>80	2700-6500K	3000lm	380*55mm	Y
Diamond	72W	180-240V	0.5/0.9	>80	2700-6500K	4500lm	480*55mm	Y



# MERCURY



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	APP/RC/DIM
Mercury	36W	180-240V	0.5/0.9	>80	2700-6500K	2200lm	430*85mm	N
Mercury	50W	180-240V	0.5/0.9	>80	2700-6500K	3200lm	510*85mm	N
Mercury	48W	180-240V	0.5/0.9	>80	2700-6500K	3000lm	430*85mm	Y
Mercury	72W	180-240V	0.5/0.9	>80	2700-6500K	4500lm	510*85mm	Y



# NIKITA



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	APP/RC/DIM
Nikita	36W	180-240V	0.5/0.9	>80	2700-6500K	2200lm	400*73mm	N
Nikita	50W	180-240V	0.5/0.9	>80	2700-6500K	3200lm	495*83mm	N
Nikita	48W	180-240V	0.5/0.9	>80	2700-6500K	3000lm	400*73mm	Y
Nikita	72W	180-240V	0.5/0.9	>80	2700-6500K	4500lm	495*83mm	Y

# AVATAR



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	APP/RC/DIM
Avatar	36W	180-240V	0.5/0.9	>80	2700-6500K	2200lm	400*73mm	N
Avatar	50W	180-240V	0.5/0.9	>80	2700-6500K	3200lm	495*83mm	N
Avatar	48W	180-240V	0.5/0.9	>80	2700-6500K	3000lm	400*73mm	Y
Avatar	72W	180-240V	0.5/0.9	>80	2700-6500K	4500lm	495*83mm	Y



# CRYSTAL



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	APP/RC/DIM
Crystal	36W	180-240V	0.5/0.9	>80	2700-6500K	2200lm	430*110mm	N
Crystal	50W	180-240V	0.5/0.9	>80	2700-6500K	3200lm	530*110mm	N
Crystal	48W	180-240V	0.5/0.9	>80	2700-6500K	3000lm	430*110mm	Y
Crystal	72W	180-240V	0.5/0.9	>80	2700-6500K	4500lm	530*110mm	Y

# BLINK



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	APP/RC/DIM
Blink	36W	180-240V	0.5/0.9	>80	2700-6500K	2200lm	413*96mm	N
Blink	50W	180-240V	0.5/0.9	>80	2700-6500K	3200lm	502*105mm	N
Blink	48W	180-240V	0.5/0.9	>80	2700-6500K	3000lm	413*96mm	Y
Blink	72W	180-240V	0.5/0.9	>80	2700-6500K	4500lm	502*105mm	Y

# THANOS



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	APP/RC/DIM
Thanos	18W	180-240V	0.5	>80	2700-6500K	1100lm	265*55mm	N
Thanos	24W	180-240V	0.5	>80	2700-6500K	1500lm	335*55mm	N
Thanos	36W	180-240V	0.5/0.9	>80	2700-6500K	2200lm	385*55mm	N
Thanos	50W	180-240V	0.5/0.9	>80	2700-6500K	3200lm	485*55mm	N
Thanos	48W	180-240V	0.5/0.9	>80	2700-6500K	3000lm	385*55mm	Y
Thanos	72W	180-240V	0.5/0.9	>80	2700-6500K	4500lm	485*55mm	Y

# NEPTUNE



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	APP/RC/DIM
Neptune	36W	180-240V	0.5/0.9	>80	2700-6500K	2200lm	410*65mm	N
Neptune	50W	180-240V	0.5/0.9	>80	2700-6500K	3200lm	505*65mm	N
Neptune	48W	180-240V	0.5/0.9	>80	2700-6500K	3000lm	410*65mm	Y
Neptune	72W	180-240V	0.5/0.9	>80	2700-6500K	4500lm	505*65mm	Y

# ATHENA



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	APP/RC/DIM
Athena	24W	180-240V	0.5	>80	2700-6500K	1500lm	335*60mm	N
Athena	36W	180-240V	0.5/0.9	>80	2700-6500K	2200lm	410*65mm	N
Athena	50W	180-240V	0.5/0.9	>80	2700-6500K	3200lm	505*65mm	N
Athena	48W	180-240V	0.5/0.9	>80	2700-6500K	3000lm	410*65mm	Y
Athena	72W	180-240V	0.5/0.9	>80	2700-6500K	4500lm	505*65mm	Y



# ATOM



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	APP/RC/DIM
Atom	36W	180-240V	0.5/0.9	>80	2700-6500K	2200lm	400*73mm	N
Atom	50W	180-240V	0.5/0.9	>80	2700-6500K	3200lm	495*83mm	N
Atom	48W	180-240V	0.5/0.9	>80	2700-6500K	3000lm	400*73mm	Y
Atom	72W	180-240V	0.5/0.9	>80	2700-6500K	4500lm	495*83mm	Y

# MAZE

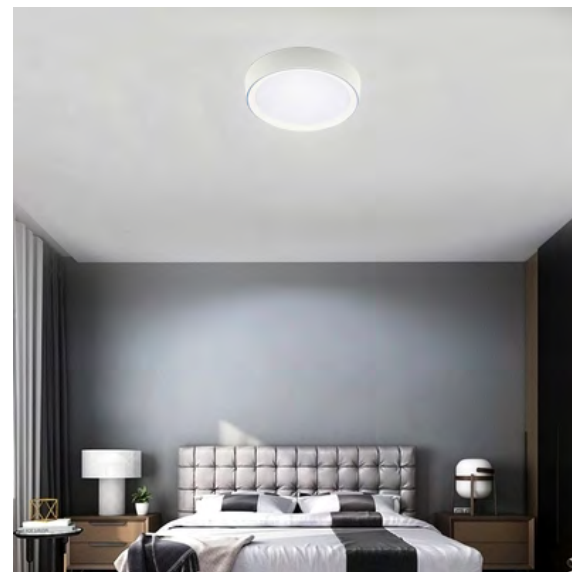


Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	APP/RC/DIM
Maze	36W	180-240V	0.5/0.9	>80	2700-6500K	2200lm	465*73mm	N
Maze	50W	180-240V	0.5/0.9	>80	2700-6500K	3200lm	565*73mm	N
Maze	48W	180-240V	0.5/0.9	>80	2700-6500K	3000lm	465*73mm	Y
Maze	72W	180-240V	0.5/0.9	>80	2700-6500K	4500lm	565*73mm	Y

# ARES



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	APP/RC/DIM
Ares	36W	180-240V	0.5/0.9	>80	2700-6500K	1500lm	415*102mm	N
Ares	50W	180-240V	0.5/0.9	>80	2700-6500K	2000lm	508*115mm	N
Ares	48W	180-240V	0.5/0.9	>80	2700-6500K	1950lm	415*102mm	Y
Ares	72W	180-240V	0.5/0.9	>80	2700-6500K	3000lm	508*115mm	Y



# OCEANUS



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	APP/RC/DIM
Oceanus	24W	180-240V	0.5	>80	2700-6500K	1500lm	340*55mm	N
Oceanus	36W	180-240V	0.5/0.9	>80	2700-6500K	1500lm	415*65mm	N
Oceanus	50W	180-240V	0.5/0.9	>80	2700-6500K	2000lm	515*75mm	N
Oceanus	48W	180-240V	0.5/0.9	>80	2700-6500K	1950lm	415*65mm	Y
Oceanus	72W	180-240V	0.5/0.9	>80	2700-6500K	3000lm	515*75mm	Y

# EOS



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	APP/RC/DIM
Eos	36W	180-240V	0.5/0.9	>80	2700-6500K	1500lm	400*73mm	N
Eos	50W	180-240V	0.5/0.9	>80	2700-6500K	2000lm	495*83mm	N
Eos	48W	180-240V	0.5/0.9	>80	2700-6500K	1950lm	400*73mm	Y
Eos	72W	180-240V	0.5/0.9	>80	2700-6500K	3000lm	495*83mm	Y

# MARS



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	APP/RC/DIM
Mars	36W	180-240V	0.5/0.9	>80	2700-6500K	2200lm	400*73mm	N
Mars	50W	180-240V	0.5/0.9	>80	2700-6500K	3200lm	495*83mm	N
Mars	48W	180-240V	0.5/0.9	>80	2700-6500K	3000lm	400*73mm	Y
Mars	72W	180-240V	0.5/0.9	>80	2700-6500K	4500lm	495*83mm	Y

# VENUS



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	APP/RC/DIM
Venus	36W	180-240V	0.5/0.9	>80	2700-6500K	2200lm	430*65mm	N
Venus	50W	180-240V	0.5/0.9	>80	2700-6500K	3200lm	530*65mm	N
Venus	48W	180-240V	0.5/0.9	>80	2700-6500K	3000lm	430*65mm	Y
Venus	72W	180-240V	0.5/0.9	>80	2700-6500K	4500lm	530*65mm	Y

# WALLE



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	APP/RC/DIM
Walle	18W	180-240V	0.5	>80	2700-6500K	1650lm	260*73mm	N
Walle	24W	180-240V	0.5	>80	2700-6500K	2200lm	360*83mm	N

# DORRIS



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	IP
Dorris	20W	180-240V	0.5	>80	2700-6500K	1600lm	300*80mm	IP44

# APPLE



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	CE
Apple	12W	180-240V	0.5	>80	2700-6500K	800lm	230*90mm	Y
Apple	18W	180-240V	0.5	>80	2700-6500K	1150lm	300*100mm	Y
Apple	24W	180-240V	0.5	>80	2700-6500K	1600lm	350*120mm	Y



# RIO



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size
Rio	30W	180-240V	0.5/0.9	>80	2700-6500K	2100lm	330*47mm
Rio	45W	180-240V	0.5/0.9	>80	2700-6500K	3150lm	430*47mm
Rio	60W	180-240V	0.5/0.9	>80	2700-6500K	4200lm	530*47mm



# LEO



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size
Leo	45W	180-240V	0.5/0.9	>80	2700-6500K	3500lm	620*250*60mm
Leo	60W	180-240V	0.5/0.9	>80	2700-6500K	4500lm	700*380*60mm



# NEMO



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size
Nemo	80W	180-240V	0.5/0.9	>80	2700-6500K	5200lm	520*520*110mm
Nemo	200W	180-240V	0.5/0.9	>80	2700-6500K	13000lm	990*670*110mm



# DORY



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size
Dory	80W	180-240V	0.5/0.9	>80	2700-6500K	5200lm	520*520*110mm
Dory	200W	180-240V	0.5/0.9	>80	2700-6500K	13000lm	990*670*110mm



# RALINA



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	IP	CE
Ralina	5W	180-240V	0.9	>80	2700-6500K	400lm	30*300*52mm	IP44	Y
Ralina	7W	180-240V	0.9	>80	2700-6500K	600lm	30*500*52mm	IP44	Y
Ralina	10W	180-240V	0.9	>80	2700-6500K	800lm	30*500*52mm	IP44	Y

Light source

End cap

PC tube

S14D holder

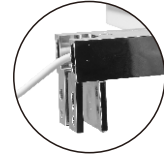
End cap

Height (m)	Beam Diameter (mm)
1m	204.25mm
2m	408.50mm
3m	612.75mm
4m	817.00mm
5m	1021.25mm
6m	1225.50mm
7m	1429.75mm
8m	1634.00mm
9m	1838.25mm
10m	2042.50mm

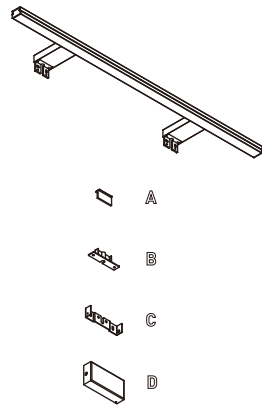
Beam Diameter (mm)	Height (m)
204.25mm	1m
408.50mm	2m
612.75mm	3m
817.00mm	4m
1021.25mm	5m
1225.50mm	6m
1429.75mm	7m
1634.00mm	8m
1838.25mm	9m
2042.50mm	10m



# MIWALL

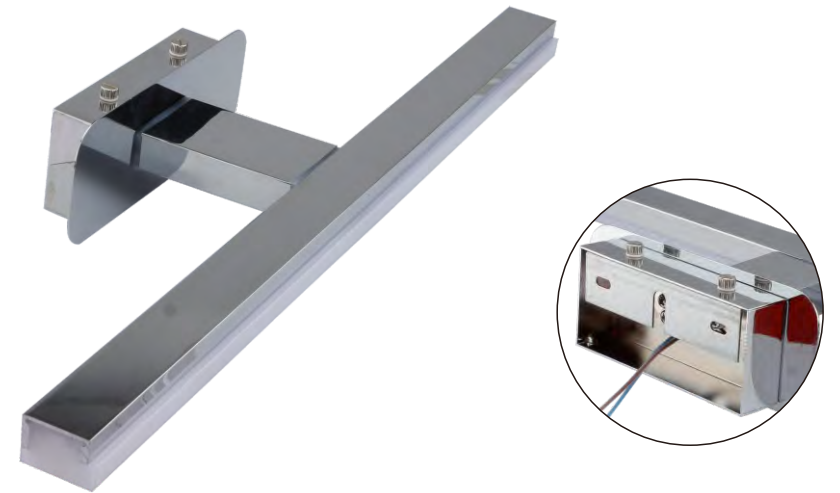


Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	IP	CE
Miwall	8W	180-240V	0.5	>80	2700-6500K	800lm	300*110*75mm	IP44	Y
Miwall	12W	180-240V	0.5	>80	2700-6500K	1200lm	450*110*75mm	IP44	Y
Miwall	16W	180-240V	0.5	>80	2700-6500K	1600lm	600*110*75mm	IP44	Y
Miwall	20W	180-240V	0.5	>80	2700-6500K	2000lm	750*110*75mm	IP44	Y



# ALITA

IP44



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	IP	CE
Alita	8W	180-240V	0.5	>80	2700-6500K	800lm	300*110*75mm	IP44	Y
Alita	12W	180-240V	0.5	>80	2700-6500K	1200lm	450*110*75mm	IP44	Y
Alita	16W	180-240V	0.5	>80	2700-6500K	1600lm	600*110*75mm	IP44	Y
Alita	20W	180-240V	0.5	>80	2700-6500K	2000lm	750*110*75mm	IP44	Y





TRI-PROOF

IP65 CE

A



B

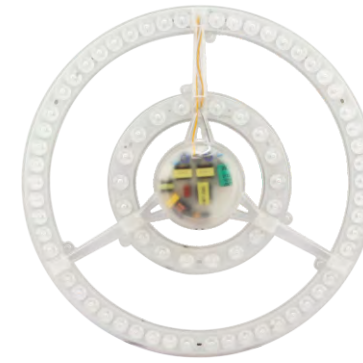


C



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	IP	CE
Tri-proof A	18W	180-240V	0.5	>80	2700-6500K	1400lm	600*56*35mm	IP65	Y
Tri-proof A	36W	180-240V	0.5	>80	2700-6500K	2800lm	1200*56*35mm	IP65	Y
Tri-proof B	18W	180-240V	0.5	>80	2700-6500K	1200lm	600*56*35mm	IP65	Y
Tri-proof B	36W	180-240V	0.5	>80	2700-6500K	2500lm	1200*56*35mm	IP65	Y
Tri-proof C	18W	180-240V	0.5	>80	2700-6500K	1400lm	600*56*35mm	IP65	Y
Tri-proof C	36W	180-240V	0.5	>80	2700-6500K	2800lm	1200*56*35mm	IP65	Y
Tri-proof C	24W	180-240V	0.5	>80	2700-6500K	1400lm	600*56*35mm	IP65	Y
Tri-proof C	48W	180-240V	0.5/0.9	>80	2700-6500K	2800lm	1200*56*35mm	IP65	Y

MODULE DW



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	APP/RC/DIM
DW	48W	180-240V	0.5/0.9	>80	2700-6500K	3000lm	250*25mm	N
DW	72W	180-240V	0.5/0.9	>80	2700-6500K	4500lm	340*25mm	N
DW	40W	180-240V	0.5/0.9	>80	2700-6500K	3600lm	250*25mm	Y
DW	60W	180-240V	0.5/0.9	>80	2700-6500K	5400lm	340*25mm	Y

BULL

CE

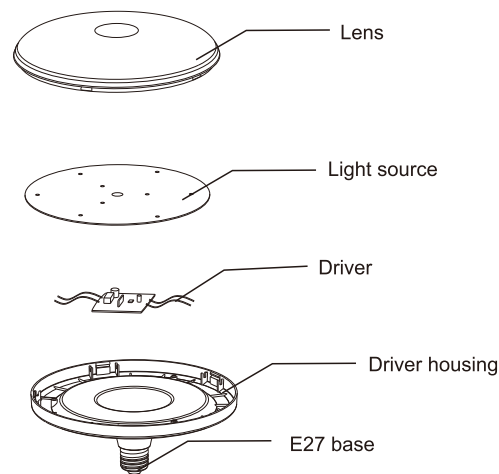


Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	cut size
Bull	6W	180-240V	0.5	>80	2700-6500K	550lm	100*45mm	80mm
Bull	9W	180-240V	0.5	>80	2700-6500K	850lm	140*50mm	90mm
Bull	12W	180-240V	0.5	>80	2700-6500K	1100lm	140*50mm	120mm
Bull	18W	180-240V	0.5	>80	2700-6500K	1650lm	180*50mm	155mm

# MUSHROOM



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	CE
Mushroom	18W	180-240V	0.5	>80	2700-6500K	1600lm	150*80mm	Y
Mushroom	24W	180-240V	0.5	>80	2700-6500K	2200lm	190*100mm	Y
Mushroom	28W	180-240V	0.5/0.9	>80	2700-6500K	2400lm	190*120mm	Y
Mushroom	36W	180-240V	0.5/0.9	>80	2700-6500K	3200lm	250*110mm	Y
Mushroom	40W	180-240V	0.5/0.9	>80	2700-6500K	3600lm	230*145mm	Y
Mushroom	48W	180-240V	0.5/0.9	>80	2700-6500K	4400lm	300*110mm	Y



# SIMIT



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	CE
Simit	20W	180-240V	0.5	>80	2700-6500K	2000lm	230*75mm	Y
Simit	24W	180-240V	0.5	>80	2700-6500K	2400lm	230*75mm	Y



# ROMEO



Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	CE
Romeo	6W	180-240V	0.5	>80	2700-6500K	510lm	50*106mm	Y
Romeo	10W	180-240V	0.5	>80	2700-6500K	850lm	60*125mm	Y
Romeo	15W	180-240V	0.5	>80	2700-6500K	1275m	70*138mm	Y
Romeo	20W	180-240V	0.5	>80	2700-6500K	1700lm	80*159mm	Y
Romeo	30W	180-240V	0.5/0.9	>80	2700-6500K	2550lm	100*185mm	Y
Romeo	40W	180-240V	0.5/0.9	>80	2700-6500K	3400lm	115*206mm	Y
Romeo	50W	180-240V	0.5/0.9	>80	2700-6500K	4250lm	125*238mm	Y
Romeo	60W	180-240V	0.5/0.9	>80	2700-6500K	5100lm	135*253mm	Y



# FLOOD LIGHT



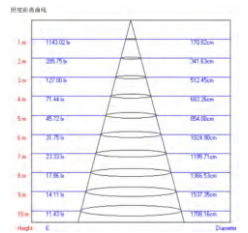
10W

25W

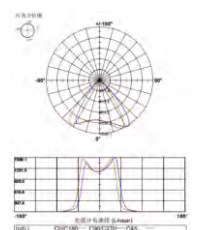
50W

100W

Model	Power	Votalge	PF	CRI	CCT	Flux	Product size	IP	CE
Flood light	10W	180-240V	0.5	>80	2700-6500K	1000lm	120*55*110mm	IP65	Y
Flood light	25W	180-240V	0.5	>80	2700-6500K	2500lm	185*65*125mm	IP65	Y
Flood light	50W	180-240V	0.5	>80	2700-6500K	5000lm	180*65*220mm	IP65	Y
Flood light	100W	180-240V	0.5	>80	2700-6500K	10000lm	335*65*220mm	IP65	Y



## DETAILS



## ASSEMBLY PARTS