

2015/2016

LED Catalogue

NO Lights
NO City



SMOOTH LIGHTING TECH CO.,LTD

About SMOOTH

Who is SMOOTH

Smooth Lighting Tech Co.,Ltd founded in 2009.As a well-know LED lighting manufacturer, SMOOTH LED lighting products export to over 120 countries,connecting with customers all over the world.Since 2014,SMOOTH introuduce new LED lighting products every month to make our clients competitive.

What SMOOTH Do

Since 2011,SMOOTH focus on outdoor LED lighting R&D and manufacturing.After 6 years' development,SMOOTH builds mature systmes,including R&D systme,raw material purchasing system,production system,QC system and after sales service system.SMOOTH not only focus on manufacture LED lamps,but also pay attention to build good interaction with all customers,which makes us different from others.

SMOOTH products including 2 parts-outdoor LED lamps and indoor LED lamps All outdoor LED lamps are at least Ip65 designed for outdoor instllation.SMOOTH have 2 parts for indoor LED lamps-LED high bay and LED tubes.

What's more,SMOOTH can produce lamps accroding to customers' requirement, such as,high lumen output lamps,high CRI lamps,and other special lamps.

Why SMOOTH

For years,SMOOTH act not only a LED lighting manufacturer,but also a lighting solution provider.All customers from all over the world will get at least 3 years warranty from SMOOTH,SMOOTH even provide 5 years warranty for some items such as LED street lights.

SMOOTH always consider problem from customers' view.After cooperating with SMOOTH customers can get strongest professional tech support,our 24 hours after sales team will response for any problem from your side within 24 hours,no matter where you are.

Table Of Contents

LED Outdoor

1.LED Flood Lights

S series LED Flood.....	1~3
B series LED flood.....	4
Sensor LED Flood.....	5
RGB LED Flood.....	6
Stadium LED Flood	7

2.LED Tunnel Lights

COB LED Tunnel.....	8~9
High Power LED Tunnel.....	10

3.LED Street Lights.....11~12

4.LED Canopy Lights.....coming soon

LED Indoor

1.LED High Bay Lights

Finned Aluminum LED High bay.....	13~15
Copper Pipe LED High Bay.....	16~18
CREE LED High bay.....	19

2.LED Tube Lights

Aluminum LED Tubes.....	20
Plastic LED Tubes.....	21
Sensor LED Tubes.....	22

LED Flood Lights

10W~30W S Series



10W



20W



30W

Features

- .Efficient lighting, 10W replace 25W, 20W replace 50W, 30W replace 70W mental halide lamps
- .More than 60% energy saving compare with metal halide lamps
- .Long life span to 50,000 hours
- .Ip65 water proof design for outdoor use

Ordering Description

Code No	Power (W)	Voltage (V)	CCT (K)	Lumens (LM)	Beam Angle (Degree)	CRI	IP	Life span (hrs)
SL-FL10W-CW-S	10	85~265	5500~6000	1000	120	75	65	50000
SL-FL10W-NW-S	10	85~265	4000~4500	950	120	76	65	50000
SL-FL10W-WW-S	10	85~265	2800~3300	900	120	78	65	50000
SL-FL20W-CW-S	20	85~265	5500~6000	2000	120	75	65	50000
SL-FL20W-NW-S	20	85~265	4000~4500	1900	120	76	65	50000
SL-FL20W-WW-S	20	85~265	2800~3300	1800	120	78	65	50000
SL-FL30W-CW-S	30	85~265	5500~6000	3000	120	75	65	50000
SL-FL30W-NW-S	30	85~265	4000~4500	2850	120	76	65	50000
SL-FL30W-WW-S	30	85~265	2800~3300	2700	120	78	65	50000

LED Flood Lights

50W~80W S Series



50W



60W



80W

Features

- .Efficient lighting,50W replace 120W,60W replace 150W,80W replace 200W mental halide lamps
- .More than 60% energy saving compare with metal halide lamps
- .Long life span to 50,000 hours
- .Ip65 water proof design for outdoor use

Ordering Description

Code No	Power (W)	Voltage (V)	CCT (K)	Lumens (LM)	Beam Angle (Degree)	CRI	IP	Life span (hrs)
SL-FL50W-CW-S	50	85~265	5500~6000	5000	120	75	65	50000
SL-FL50W-NW-S	50	85~265	4000~4500	4750	120	76	65	50000
SL-FL50W-WW-S	50	85~265	2800~3300	4500	120	78	65	50000
SL-FL60W-CW-S	60	85~265	5500~6000	6000	120	75	65	50000
SL-FL60W-NW-S	60	85~265	4000~4500	5700	120	76	65	50000
SL-FL60W-WW-S	60	85~265	2800~3300	5400	120	78	65	50000
SL-FL80W-CW-S	80	85~265	5500~6000	8000	120	75	65	50000
SL-FL80W-NW-S	80	85~265	4000~4500	7600	120	76	65	50000
SL-FL80W-WW-S	80	85~265	2800~3300	7200	120	78	65	50000

LED Flood Lights

100W~150W S Series



100W



120W



150W

Features

- .Efficient lighting, 100W replace 250W, 120W replace 300W, 150W Replace 400W metal halide lamps
- .More than 60% energy saving compare with metal halide lamps
- .Long life span to 50,000 hours
- .Ip65 water proof design for outdoor use

Ordering Description

Code No	Power (W)	Voltage (V)	CCT (K)	Lumens (LM)	Beam Angle (Degree)	CRI	IP	Life span (hrs)
SL-FL100W-CW-S	100	85~265	5500~6000	10000	120	75	65	50000
SL-FL100W-NW-S	100	85~265	4000~4500	9500	120	76	65	50000
SL-FL100W-WW-S	100	85~265	2800~3300	9000	120	78	65	50000
SL-FL120W-CW-S	120	85~265	5500~6000	12000	120	75	65	50000
SL-FL120W-NW-S	120	85~265	4000~4500	11400	120	76	65	50000
SL-FL120W-WW-S	120	85~265	2800~3300	10800	120	78	65	50000
SL-FL150W-CW-S	150	85~265	5500~6000	15000	120	75	65	50000
SL-FL150W-NW-S	150	85~265	4000~4500	14250	120	76	65	50000
SL-FL150W-WW-S	150	85~265	2800~3300	13500	120	78	65	50000

LED Flood Lights

70~200W B Series



70W



120W



200W

Features

.Efficient lighting,70W replace 150W,120W replace 300W,200W replace 500W

Mental halide lamps

.More than 60% energy saving compare with metal halide lamps

.Long life span to 50,000 hours

.Ip65 water proof design for outdoor use

Ordering Description

Code No	Power (W)	Voltage (V)	CCT (K)	Lumens (LM)	Beam Angle (Degree)	CRI	IP	Life span (hrs)
SL-FL70W-CW-B	70	85~265	5500~6000	7350	120	75	65	50000
SL-FL70W-NW-B	70	85~265	4000~4500	7000	120	76	65	50000
SL-FL70W-WW-B	70	85~265	2800~3300	6650	120	78	65	50000
SL-FL120W-CW-B	120	85~265	5500~6000	12600	120	75	65	50000
SL-FL120W-NW-B	120	85~265	4000~4500	12000	120	76	65	50000
SL-FL120W-WW-B	120	85~265	2800~3300	11400	120	78	65	50000
SL-FL200W-CW-B	200	85~265	5500~6000	21000	120	75	65	50000
SL-FL200W-NW-B	200	85~265	4000~4500	20000	120	76	65	50000
SL-FL200W-WW-B	200	85~265	2800~3300	19000	120	78	65	50000

LED Flood Lights

Sensor Series



10W



20W



30W



50W

Features

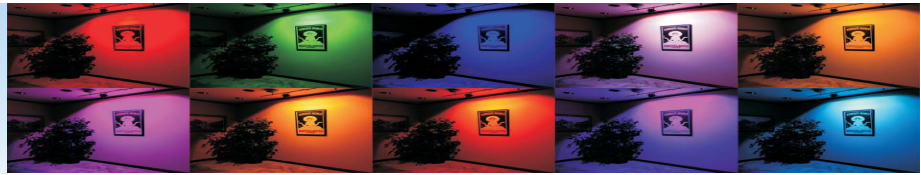
- .Aluminum die-cast alloy body and toughened glass,durable
- .More than 50% energy saving compare with metal halide lamps
- .Long life span to 50,000 hours
- .Ip65 water proof design for outdoor installation
- .IR motion sensor

Ordering Description

Code No	Power (W)	Voltage (V)	CCT (K)	Lumens (LM)	Beam Angle (Degree)	CRI	IP	Life span (hrs)
SL-FL10W-CW-IR	10	85~265	5500~6000	1000	120	75	65	50000
SL-FL10W-NW-IR	10	85~265	4000~4500	950	120	76	65	50000
SL-FL10W-WW-IR	10	85~265	2800~3300	900	120	78	65	50000
SL-FL20W-CW-IR	20	85~265	5500~6000	2000	120	75	65	50000
SL-FL20W-NW-IR	20	85~265	4000~4500	1900	120	76	65	50000
SL-FL20W-WW-IR	20	85~265	2800~3300	1800	120	78	65	50000
SL-FL30W-CW-IR	30	85~265	5500~6000	3000	120	75	65	50000
SL-FL30W-NW-IR	30	85~265	4000~4500	2850	120	76	65	50000
SL-FL30W-WW-IR	30	85~265	2800~3300	2700	120	78	65	50000
SL-FL50W-CW-IR	50	85~265	5500~6000	5000	120	75	65	50000
SL-FL50W-NW-IR	50	85~265	4000~4500	4750	120	76	65	50000
SL-FL50W-WW-IR	50	85~265	2800~3300	4500	120	78	65	50000

LED Flood Lights

RGB Series



Features

- .RGB colors with remote controll functions
- .More than 16 color changing models
- .Long life span to 50,000 hours
- .Ip65 water proof design for outdoor use
- .Fast light brightening, no delay and flicker

Ordering Description

Code No	Power (W)	Voltage (V)	Color	Beam Angle (Degree)	IP	Life span (hrs)
SL-FL10W-RGB	10	85~265	RGB	120	65	50000
SL-FL10W-RGB	10	85~265	RGB	120	65	50000
SL-FL10W-RGB	10	85~265	RGB	120	65	50000
SL-FL20W-RGB	20	85~265	RGB	120	65	50000
SL-FL20W-RGB	20	85~265	RGB	120	65	50000
SL-FL20W-RGB	20	85~265	RGB	120	65	50000
SL-FL30W-RGB	30	85~265	RGB	120	65	50000
SL-FL30W-RGB	30	85~265	RGB	120	65	50000
SL-FL30W-RGB	30	85~265	RGB	120	65	50000
SL-FL50W-RGB	50	85~265	RGB	120	65	50000
SL-FL50W-RGB	50	85~265	RGB	120	65	50000
SL-FL50W-RGB	50	85~265	RGB	120	65	50000

LED Stadium Lights

400~1000W Series



400W



500W



1000W

Features

- .High power,high lumen output,high quality
- .Patented HTD Tech make sure zero gap between LEDs and aluminum housing
- .Super body temperature,less than 85° on LEDs surface
- .Ip65 water proof design for outdoor use
- .Finned aluminum+copper pipe designed,good heat dissipation
- .All stadium LED lamps use CREE XBD LEDs as light source

Ordering Description

Code No	Power (W)	Voltage (V)	CCT (K)	Lumens (LM)	Beam Angle (Degree)	CRI	IP	Life span (hrs)
SL-SL400W-CW	400	85~265	5500~6000	42000	90	75	65	50000
SL-SL400W-NW	400	85~265	4000~4500	40000	90	76	65	50000
SL-SL400W-WW	400	85~265	2800~3300	38000	90	78	65	50000
SL-SL500W-CW	500	85~265	5500~6000	52500	90	75	65	50000
SL-SL500W-NW	500	85~265	4000~4500	50000	90	76	65	50000
SL-SL500W-WW	500	85~265	2800~3300	47500	90	78	65	50000
SL-SL1000W-CW	1000	85~265	5500~6000	105000	90	75	65	50000
SL-SL1000W-NW	1000	85~265	4000~4500	100000	90	76	65	50000
SL-SL1000W-WW	1000	85~265	2800~3300	95000	90	78	65	50000

LED Tunnel Lights

80~120W COB Series



80W



120W A



120W B

Features

- .Efficient lighting,80W replace 200W,120W replace 300W mental halide lamps
- .More than 60% energy saving compare with metal halide lamps
- .Long life span to 50,000 hours
- .Ip65 water proof design for outdoor use
- .Aluminum die-cast alloy body and toughened glass,durable

Ordering Description

Code No	Power (W)	Voltage (V)	CCT (K)	Lumens (LM)	Beam Angle (Degree)	CRI	IP	Life span (hrs)
SL-TL80W-CW	80	85~265	5500~6000	8000	120	75	65	50000
SL-TL80W-NW	80	85~265	4000~4500	7600	120	76	65	50000
SL-TL80W-WW	80	85~265	2800~3300	7200	120	78	65	50000
SL-TL120W-CW-A	120	85~265	5500~6000	12000	120	75	65	50000
SL-TL120W-NW-A	120	85~265	4000~4500	11400	120	76	65	50000
SL-TL120W-WW-A	120	85~265	2800~3300	10800	120	78	65	50000
SL-TL120W-CW-B	120	85~265	5500~6000	12000	120	75	65	50000
SL-TL120W-NW-B	120	85~265	4000~4500	11400	120	76	65	50000
SL-TL120W-WW-B	120	85~265	2800~3300	10800	120	78	65	50000

LED Tunnel Lights

150~280W COB Series



150W A



150W B



240W

Features

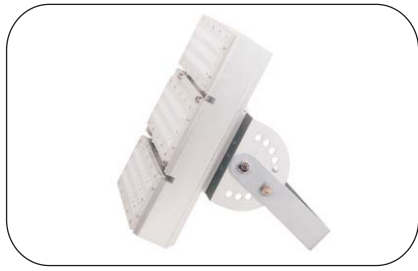
- .Efficient lighting, 150W replace 400W, 240W replace 600W metal halide lamps
- .More than 60% energy saving compare with metal halide lamps
- .Long life span to 50,000 hours
- .Ip65 water proof design for outdoor use
- .Aluminum die-cast alloy body and toughened glass, durable

Ordering Description

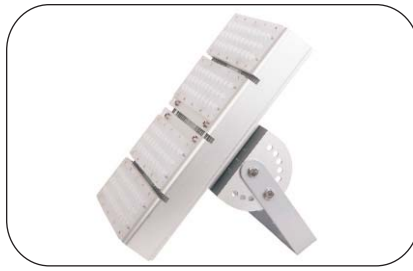
Code No	Power (W)	Voltage (V)	CCT (K)	Lumens (LM)	Beam Angle (Degree)	CRI	IP	Life span (hrs)
SL-TL150W-CW-A	150	85~265	5500~6000	15000	120	75	65	50000
SL-TL150W-NW-A	150	85~265	4000~4500	14250	120	76	65	50000
SL-TL150W-WW-A	150	85~265	2800~3300	13500	120	78	65	50000
SL-TL150W-CW-B	150	85~265	5500~6000	15000	120	75	65	50000
SL-TL150W-NW-B	150	85~265	4000~4500	14250	120	76	65	50000
SL-TL150W-WW-B	150	85~265	2800~3300	13500	120	78	65	50000
SL-TL240W-CW	240	85~265	5500~6000	24000	120	75	65	50000
SL-TL240W-NW	240	85~265	4000~4500	22800	120	76	65	50000
SL-TL240W-WW	240	85~265	2800~3300	21600	120	78	65	50000

LED Tunnel Lights

90~150W High Power Series



90W



120W



150W

Features

- .Efficient lighting,90W replace 250W,120W replace 300W metal halide lamps
- .More than 60% energy saving compare with metal halide lamps
- .Long life span to 50,000 hours
- .Ip65 water proof design for outdoor use
- .Aluminum die-cast alloy body and toughened glass,durable

Ordering Description

Code No	Power (W)	Voltage (V)	CCT (K)	Lumens (LM)	Beam Angle (Degree)	CRI	IP	Life span (hrs)
SL-TL90W-CW-N	90	85~265	5500~6000	9000	120	75	65	50000
SL-TL90W-NW-N	90	85~265	4000~4500	8550	120	76	65	50000
SL-TL90W-WW-N	90	85~265	2800~3300	8100	120	78	65	50000
SL-TL120W-CW-N	120	85~265	5500~6000	12000	120	75	65	50000
SL-TL120W-NW-N	120	85~265	4000~4500	11400	120	76	65	50000
SL-TL120W-WW-N	120	85~265	2800~3300	10800	120	78	65	50000
SL-TL150W-CW-N	150	85~265	5500~6000	15000	120	75	65	50000
SL-TL150W-NW-N	150	85~265	4000~4500	14250	120	76	65	50000
SL-TL150W-WW-N	150	85~265	2800~3300	13500	120	78	65	50000

LED Street Lights

80~160W Series



80W



120W



160W

Features

- .Efficient lighting,80W replace 200W,120W replace 300W
160W replace 400W high pressure sodium lamp
- .More than 60% energy saving compare with metal halide lamps
- .Long life span to 50,000 hours,durable compare with HPSL 20,000 hours
- .Ip65 water proof design for outdoor use
- .Aluminum die-cast alloy body and toughened glass,durable

Ordering Description

Code No	Power (W)	Voltage (V)	CCT (K)	Lumens (LM)	Beam Angle (Degree)	CRI	IP	Life span (hrs)
SL-ST80W-CW	80	85~265	5500~6000	8000	120	75	65	50000
SL-ST80W-NW	80	85~265	4000~4500	7600	120	76	65	50000
SL-ST80W-WW	80	85~265	2800~3300	7200	120	78	65	50000
SL-ST120W-CW	120	85~265	5500~6000	12000	120	75	65	50000
SL-ST120W-NW	120	85~265	4000~4500	11400	120	76	65	50000
SL-ST120W-WW	120	85~265	2800~3300	10800	120	78	65	50000
SL-ST160W-CW	160	85~265	5500~6000	16000	120	75	65	50000
SL-ST160W-NW	160	85~265	4000~4500	15200	120	76	65	50000
SL-ST160W-WW	160	85~265	2800~3300	21600	120	78	65	50000

LED Street Lights

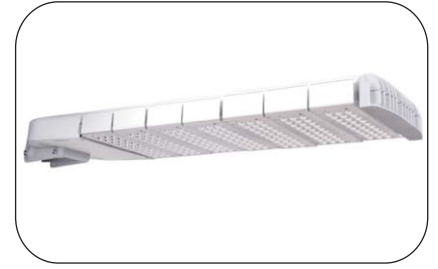
200~280W Series



200W



240W



280W

Features

- .Efficient lighting,200W replace 500W,240W replace 600W
280W replace 700W high pressure sodium lamp
- .More than 60% energy saving compare with metal halide lamps
- .Long life span to 50,000 hours,durable compare with HPSL 20,000 hours
- .Ip65 water proof design for outdoor use
- .Aluminum die-cast alloy body and toughened glass,durable

Ordering Description

Code No	Power (W)	Voltage (V)	CCT (K)	Lumens (LM)	Beam Angle (Degree)	CRI	IP	Life span (hrs)
SL-ST200W-CW	200	85~265	5500~6000	20000	120	75	65	50000
SL-ST200W-NW	200	85~265	4000~4500	19000	120	76	65	50000
SL-ST200W-WW	200	85~265	2800~3300	18000	120	78	65	50000
SL-ST240W-CW	240	85~265	5500~6000	24000	120	75	65	50000
SL-ST240W-NW	240	85~265	4000~4500	22800	120	76	65	50000
SL-ST240W-WW	240	85~265	2800~3300	21600	120	78	65	50000
SL-ST280W-CW	280	85~265	5500~6000	28000	120	75	65	50000
SL-ST280W-NW	280	85~265	4000~4500	26600	120	76	65	50000
SL-ST280W-WW	280	85~265	2800~3300	25200	120	78	65	50000

LED High Bay

80~120W Finned Series



80W



100W



120W

Features

- .All SMOOTH LED high bay use fin-type aluminum as its housing,good heat dissipation
- .Efficient lighting,80W replace 200W,100W replace 250W,120W replace 300W metal halide lamps,More than 60% energy saving
- .Long life span to 50,000 hours
- .Ip65 water proof design for both outdoor and indoor

Ordering Description

Code No	Power (W)	Voltage (V)	CCT (K)	Lumens (LM)	Beam Angle (Degree)	CRI	IP	Life span (hrs)
SL-HB80W-CW	80	85~265	5500~6000	8000	120	75	65	50000
SL-HB80W-NW	80	85~265	4000~4500	7600	120	76	65	50000
SL-HB80W-WW	80	85~265	2800~3300	7200	120	78	65	50000
SL-HB100W-CW	100	85~265	5500~6000	10000	120	75	65	50000
SL-HB100W-NW	100	85~265	4000~4500	9500	120	76	65	50000
SL-HB100W-WW	100	85~265	2800~3300	9000	120	78	65	50000
SL-HB120W-CW	120	85~265	5500~6000	12000	120	75	65	50000
SL-HB120W-NW	120	85~265	4000~4500	11400	120	76	65	50000
SL-HB120W-WW	120	85~265	2800~3300	10800	120	78	65	50000

LED High Bay

150~200W Finned Series



150W



180W



200W

Features

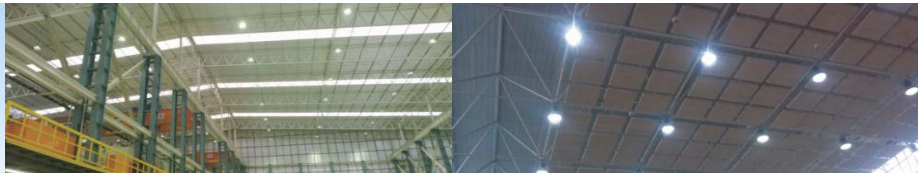
- .All SMOOTH LED high bay use finned aluminum as its housing,good heat dissipation
- .Efficient lighting,150W replace 400W,180W replace 500W,120W replace 600W metal halide lamps,More than 60% energy saving
- .Long life span to 50,000 hours
- .Ip65 water proof design for both outdoor and indoor

Ordering Description

Code No	Power (W)	Voltage (V)	CCT (K)	Lumens (LM)	Beam Angle (Degree)	CRI	IP	Life span (hrs)
SL-HB150W-CW	150	85~265	5500~6000	15000	120	75	65	50000
SL-HB150W-NW	150	85~265	4000~4500	14250	120	76	65	50000
SL-HB150W-WW	150	85~265	2800~3300	13500	120	78	65	50000
SL-HB180W-CW	180	85~265	5500~6000	18000	120	75	65	50000
SL-HB180W-NW	180	85~265	4000~4500	17100	120	76	65	50000
SL-HB180W-WW	180	85~265	2800~3300	16200	120	78	65	50000
SL-HB200W-CW	200	85~265	5500~6000	20000	120	75	65	50000
SL-HB200W-NW	200	85~265	4000~4500	19000	120	76	65	50000
SL-HB200W-WW	200	85~265	2800~3300	18000	120	78	65	50000

LED High Bay

250~400W Finned Series



250W



300W



400W

Features

- .Patented finned aluminum housing,good heat dissipation
- .Efficient lighting,250W replace 600W,300W replace 750W,400W replace 1000W metal halide lamps,More than 60% energy saving
- .Long life span to 50,000 hours
- .Ip65 water proof design for both outdoor and indoor

Ordering Description

Code No	Power (W)	Voltage (V)	CCT (K)	Lumens (LM)	Beam Angle (Degree)	CRI	IP	Life span (hrs)
SL-HB250W-CW	250	85~265	5500~6000	25000	120	75	65	50000
SL-HB250W-NW	250	85~265	4000~4500	23750	120	76	65	50000
SL-HB250W-WW	250	85~265	2800~3300	22500	120	78	65	50000
SL-HB300W-CW	300	85~265	5500~6000	30000	120	75	65	50000
SL-HB300W-NW	300	85~265	4000~4500	28500	120	76	65	50000
SL-HB300W-WW	300	85~265	2800~3300	27000	120	78	65	50000
SL-HB400W-CW	400	85~265	5500~6000	40000	120	75	65	50000
SL-HB400W-NW	400	85~265	4000~4500	38000	120	76	65	50000
SL-HB400W-WW	400	85~265	2800~3300	36000	120	78	65	50000

LED High Bay

80~120W Copper Pipe Series



80W



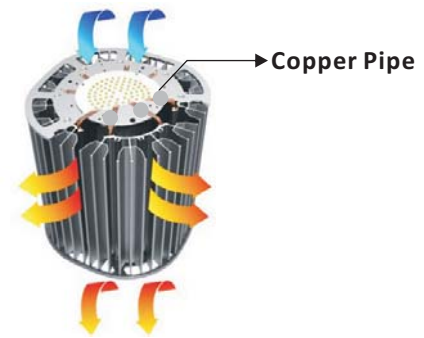
100W



120W

Features

- .Patented copper pipe inside aluminum housing, good heat dissipation
- .Efficient lighting, 80W replace 200W, 100W replace 250W, 120W replace 300W metal halide lamps, More than 60% energy saving
- .Long life span to 50,000 hours
- .Ip65 water proof design for both outdoor and indoor



Ordering Description

Code No	Power (W)	Voltage (V)	CCT (K)	Lumens (LM)	Beam Angle (Degree)	CRI	IP	Life span (hrs)
SL-HB80W-CWC	80	85~265	5500~6000	8000	120	75	65	50000
SL-HB80W-NWC	80	85~265	4000~4500	7600	120	76	65	50000
SL-HB80W-WWC	80	85~265	2800~3300	7200	120	78	65	50000
SL-HB100W-CWC	100	85~265	5500~6000	10000	120	75	65	50000
SL-HB100W-NWC	100	85~265	4000~4500	9500	120	76	65	50000
SL-HB100W-WWC	100	85~265	2800~3300	9000	120	78	65	50000
SL-HB120W-CWC	120	85~265	5500~6000	12000	120	75	65	50000
SL-HB120W-NWC	120	85~265	4000~4500	11400	120	76	65	50000
SL-HB120W-WWC	120	85~265	2800~3300	10800	120	78	65	50000

LED High Bay

150~200W Copper Pipe Series



150W



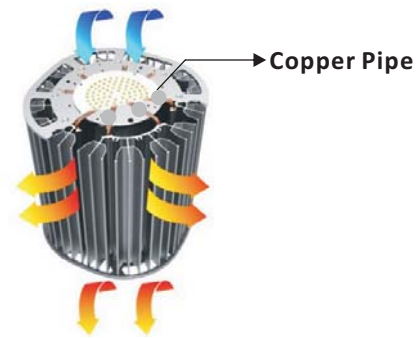
180W



200W

Features

- .Patented copper pipe inside aluminum housing,good heat dissipation
- .Efficient lighting, 150W replace 400W, 180W replace 500W, 120W replace 600W metal halide lamps, More than 60% energy saving
- .Long life span to 50,000 hours
- .Ip65 water proof design for both outdoor and indoor



Ordering Description

Code No	Power (W)	Voltage (V)	CCT (K)	Lumens (LM)	Beam Angle (Degree)	CRI	IP	Life span (hrs)
SL-HB150W-CWC	150	85~265	5500~6000	15000	120	75	65	50000
SL-HB150W-NWC	150	85~265	4000~4500	14250	120	76	65	50000
SL-HB150W-WWC	150	85~265	2800~3300	13500	120	78	65	50000
SL-HB180W-CWC	180	85~265	5500~6000	18000	120	75	65	50000
SL-HB180W-NWC	180	85~265	4000~4500	17100	120	76	65	50000
SL-HB180W-WWC	180	85~265	2800~3300	16200	120	78	65	50000
SL-HB200W-CWC	200	85~265	5500~6000	20000	120	75	65	50000
SL-HB200W-NWC	200	85~265	4000~4500	19000	120	76	65	50000
SL-HB200W-WWC	200	85~265	2800~3300	18000	120	78	65	50000

LED High Bay

250~400W Copper Pipe Series



250W



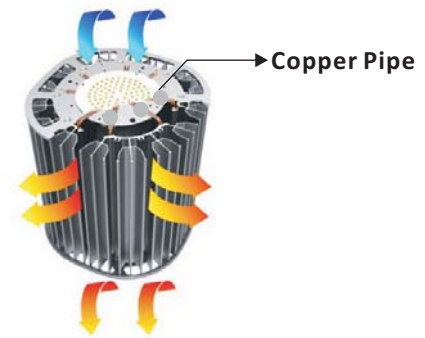
300W



400W

Features

- .Patented copper pipe inside aluminum housing,good heat dissipation
- .Efficient lighting,250W replace 600W,300W replace 750W,400W replace 1000W metal halide lamps,More than 60% energy saving
- .Long life span to 50,000 hours
- .Ip65 water proof design for both outdoor and indoor



Ordering Description

Code No	Power (W)	Voltage (V)	CCT (K)	Lumens (LM)	Beam Angle (Degree)	CRI	IP	Life span (hrs)
SL-HB250W-CWC	250	85~265	5500~6000	25000	120	75	65	50000
SL-HB250W-NWC	250	85~265	4000~4500	23750	120	76	65	50000
SL-HB250W-WWC	250	85~265	2800~3300	22500	120	78	65	50000
SL-HB300W-CWC	300	85~265	5500~6000	30000	120	75	65	50000
SL-HB300W-NWC	300	85~265	4000~4500	28500	120	76	65	50000
SL-HB300W-WWC	300	85~265	2800~3300	27000	120	78	65	50000
SL-HB400W-CWC	400	85~265	5500~6000	40000	120	75	65	50000
SL-HB400W-NWC	400	85~265	4000~4500	38000	120	76	65	50000
SL-HB400W-WWC	400	85~265	2800~3300	36000	120	78	65	50000

LED High Bay

100~200W CREE Series



100W



150W



200W

Features

- .Patented aluminum housing,good heat dissipation
- .CREE XBD high power LEDs used as light source
- .Efficient lighting,100W replace 250W,150W replace 400W,200W replace 500W metal halide lamps,More than 60% energy saving
- .Long life span to 50,000 hours
- .Ip65 water proof design for both outdoor and indoor

Ordering Description

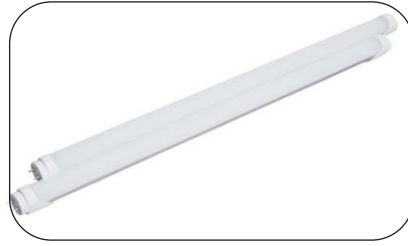
Code No	Power (W)	Voltage (V)	CCT (K)	Lumens (LM)	Beam Angle (Degree)	CRI	IP	Life span (hrs)
SL-HB100W-CWC	100	85~265	5500~6000	10500	120	75	65	50000
SL-HB100W-NWC	100	85~265	4000~4500	10000	120	76	65	50000
SL-HB100W-WWC	100	85~265	2800~3300	22500	120	78	65	50000
SL-HB150W-CWC	150	85~265	5500~6000	15750	120	75	65	50000
SL-HB150W-NWC	150	85~265	4000~4500	15000	120	76	65	50000
SL-HB150W-WWC	150	85~265	2800~3300	14250	120	78	65	50000
SL-HB200W-CWC	200	85~265	5500~6000	21000	120	75	65	50000
SL-HB200W-NWC	200	85~265	4000~4500	20000	120	76	65	50000
SL-HB200W-WWC	200	85~265	2800~3300	19000	120	78	65	50000

LED Tube Lights

Aluminum LED Tubes Series



60CM 9W



120CM 18W



150CM 22W

Features

- .Half aluminum half high PC cover,light transmission more than 90%
- .48pcs,96 pcs and 120 pcs SMD2835 used as light source for 60CM,120CM and 150CM
- .Efficient lighting,9W replace 20W,18W replace 45W,22W replace 56W fluorescent
- More than 60% energy saving
- .Long life span to 50,000 hours
- .180 degree rotary and single end input voltage models both available

Ordering Description

Code No	Power (W)	Voltage (V)	CCT (K)	Lumens (LM)	Beam Angle (Degree)	CRI	IP	Life span (hrs)
SL-T8-60CM-48CW	9	85~265	5500~6000	900	120	75	44	50000
SL-T8-60CM-48NW	9	85~265	4000~4500	855	120	76	44	50000
SL-T8-60CM-48WW	9	85~265	2800~3300	810	120	78	44	50000
SL-T8-120CM-96CW	18	85~265	5500~6000	1800	120	75	44	50000
SL-T8-120CM-96NW	18	85~265	4000~4500	1710	120	76	44	50000
SL-T8-120CM-96WW	18	85~265	2800~3300	1620	120	78	44	50000
SL-T8-150CM-120CW	22	85~265	5500~6000	2200	120	75	44	50000
SL-T8-150CM-120NW	22	85~265	4000~4500	2090	120	76	44	50000
SL-T8-150CM-120WW	22	85~265	2800~3300	1980	120	78	44	50000

LED Tube Lights

Plastic LED Tubes Series



60CM 9W



120CM 18W



150CM 22W

Features

- .All patented plastic material,light but tough than aluminum tubes
- .48pcs,96 pcs and 120 pcs SMD2835 used as light source for 60CM,120CM and 150CM
- .Efficient lighting,9W replace 20W,18W replace 45W,22W replace 56W fluorescent
- .270 degree wide lighting angle
- .Long life span to 50,000 hours
- .Much lighter than aluminum tubes,save shipping cost

Ordering Description

Code No	Power (W)	Voltage (V)	CCT (K)	Lumens (LM)	Beam Angle (Degree)	CRI	IP	Life span (hrs)
SL-T8-60CM-48CW-P	9	85~265	5500~6000	900	120	75	44	50000
SL-T8-60CM-48NW-P	9	85~265	4000~4500	855	120	76	44	50000
SL-T8-60CM-48WW-P	9	85~265	2800~3300	810	120	78	44	50000
SL-T8-120CM-96CW-P	18	85~265	5500~6000	1800	120	75	44	50000
SL-T8-120CM-96NW-P	18	85~265	4000~4500	1710	120	76	44	50000
SL-T8-120CM-96WW-P	18	85~265	2800~3300	1620	120	78	44	50000
SL-T8-150CM-120CW-P	22	85~265	5500~6000	2200	120	75	44	50000
SL-T8-150CM-120NW-P	22	85~265	4000~4500	2090	120	76	44	50000
SL-T8-150CM-120WW-P	22	85~265	2800~3300	1980	120	78	44	50000

LED Tube Lights

Sensor LED Tubes Series



60CM 9W



120CM 18W



150CM 22W

Features

- .IR smart sensor detective T8 LED tubes,widely used for parking lots
- .Super sensitive,no delay,long distance detection to 5 meters
- .Super energy saving,lights will be totally off or only 3% on when there is no one
- .Long life span to 50,000 hours
- .More than 70% energy saving than fluorescents

Ordering Description

Code No	Power (W)	Voltage (V)	CCT (K)	Lumens (LM)	Beam Angle (Degree)	CRI	IP	Life span (hrs)
SL-T8-60CM-48CW-IR	9	85~265	5500~6000	900	120	75	44	50000
SL-T8-60CM-48NW-IR	9	85~265	4000~4500	855	120	76	44	50000
SL-T8-60CM-48WW-IR	9	85~265	2800~3300	810	120	78	44	50000
SL-T8-120CM-96CW-IR	18	85~265	5500~6000	1800	120	75	44	50000
SL-T8-120CM-96NW-IR	18	85~265	4000~4500	1710	120	76	44	50000
SL-T8-120CM-96WW-IR	18	85~265	2800~3300	1620	120	78	44	50000
SL-T8-150CM-120CW-IR	22	85~265	5500~6000	2200	120	75	44	50000
SL-T8-150CM-120NW-IR	22	85~265	4000~4500	2090	120	76	44	50000
SL-T8-150CM-120WW-IR	22	85~265	2800~3300	1980	120	78	44	50000

