

PRODUCT CATALOG



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01-04 LED INTELLIGENT LAMP SERIES

05-20 LED GENERAL LAMP SERIES

21-46 LED INDOOR LUMINAIRES SERIES

47-58 LED OUTDOOR LUMINAIRES SERIES

59-64 EDUCATIONAL LIGHTING SERIES

65-66 UV LIGHT SERIES



LED INTELLIGENT LAMP SERIES



WIFI RGB INTELLIGENT DIMMABLE BULBS



- VOLTAGE(V) 100/120/220-240
- CCT(K) RGB+CW
- BASE E27/B22
- PF 0.5/0.9
- MATERIAL PLASTIC+AL
- CRI ≥80
- IP 20
- DIMENSION(MM) Φ60x118
- LIFETIME(H) ≥15000

WATTAGE(W)	7 (LINEAR/ON-OFF)	9 (LINEAR/ON-OFF)
LUMINOUS(LM)	600	800
COLOR	RGB+CW	RGB+CW
CONTROL MODE	App/Alexa/GoogleAssistant	App/Alexa/GoogleAssistant
SUITABLE PHONE OS	Android 4.3/IOS7.0	Android 4.3/IOS7.0
CERTIFICATE	NEW CE/ERP	NEW CE/ERP

top **3** cloud supplier worldwide
230+ countries covered





SMART CANDLE LAMP



WATTAGE(W)	5
OPERATING TEMP	0.5
DRIVER	IC
EMC	YES
BEAM ANGLE	160°

SMART RGB GU 10



WATTAGE(W)	5
OPERATING TEMP	0.5
DRIVER	IC
EMC	YES
BEAM ANGLE	100°



SMART LED UNIFORM
BRIGHTNESS AND COMFORT



LED GENERAL LAMP SERIES



LIGHT CONTROL BULBS-A60


 VOLTAGE(V)
220V (100-240VAC)
  CCT(K)
2700-7000
  BASE
E27/E26/B22
  PF
≥0.5

 MATERIAL
PLASTIC+AL
  CRI
≥80
  IP
20
  LIFETIME(H)
≥15000

WATTAGE(W)	7	9
LUMINOUS(LM)	560	720
DIMENSION(MM)	Φ60x107	Φ60x107
INDUCTION MODE	LIGHT CONTROL	LIGHT CONTROL
INDUCED LUMINANCE	15LX/30LX	15LX/30LX



RADAR SENSOR+ LIGHT CONTROL BULBS-A60

 VOLTAGE(V)
230V(100-240VAC)
  CCT(K)
2700-7000
  BASE
E27/E26/B22
  PF
≥0.5

 MATERIAL
PLASTIC+AL
  CRI
≥80
  IP
20
  LIFETIME(H)
≥15000

WATTAGE(W)	7	9
LUMINOUS(LM)	560	720
DIMENSION(MM)	Φ60x107	Φ60x107





BULB SERIES-A37

VOLTAGE(V) 90-110
 CCT(K) 3000/5000/6500
 BASE E17
 PF ≥ 0.5

MATERIAL PLASTIC+AL
 CRI ≥ 80
 IP 20
 LIFETIME(H) ≥ 40000

WATTAGE(W)	2.1	4.1	6.1
LUMINOUS(LM)	280/300	530/560	780/810
DIMENSION(MM)	$\Phi 38 \times 78$	$\Phi 38 \times 78$	$\Phi 38 \times 78$



BULB SERIES-A60

VOLTAGE(V) 100-265
 CCT(K) 3000/4000/6500
 BASE E27
 PF ≥ 0.5

MATERIAL PLASTIC+AL
 CRI ≥ 80
 IP 20
 LIFETIME(H) ≥ 40000

WATTAGE(W)	10	13	16
EFFICACY(LM/W)	110/115	110/115	110/115
DIMENSION(MM)	$\Phi 60 \times 110$	$\Phi 60 \times 120$	$\Phi 70 \times 140$



BULB SERIES-A60

VOLTAGE(V) 90-110
 CCT(K) 3000/5000/6500
 BASE E26
 PF ≥ 0.5
 IP 20

MATERIAL PLASTIC+AL
 CRI ≥ 80
 BEAM ANGLE 260°
 LIFETIME(H) ≥ 40000

WATTAGE(W)	2.8	4.8	7.8
LUMINOUS(LM)	340/350	560/590	840/860
DIMENSION(MM)	$\Phi 60 \times 110$	$\Phi 60 \times 110$	$\Phi 60 \times 110$



BULB SERIES-A65

VOLTAGE(V) 90-110
 CCT(K) 3000/5000/6500
 BASE E26
 PF ≥ 0.5

MATERIAL PLASTIC+AL
 CRI ≥ 80
 IP 20
 LIFETIME(H) ≥ 40000

WATTAGE(W)	12.5
LUMINOUS(LM)	1530/1560
DIMENSION(MM)	$\Phi 65 \times 125$





POWER ADJUSTABLE BULB-A65

VOLTAGE(V) 230V(100-240VAC)
 CCT(K) 2700-7000
 BASE E27/E26/B22
 MATERIAL PLASTIC+AL

PF ≥ 0.5
 CRI ≥ 80
 IP 20
 LIFETIME(H) ≥ 15000

WATTAGE(W)	14
LUMINOUS(LM)	1100
DIMENSION(MM)	$\Phi 60 \times 120$



CANDLE C37

VOLTAGE(V) 110-240 / 170-240
 CCT(K) 2700-7000
 BASE E14

PF ≥ 0.5
 CRI ≥ 80
 BEAM ANGLE 260° / 220°

MATERIAL PLASTIC
 LIFETIME(H) ≥ 15000

WATTAGE(W)	5
LUMINOUS(LM)	400
DIMENSION(MM)	$\Phi 37 \times 105 / \Phi 37 \times 100 / \Phi 37 \times 124$



BULB SERIES

VOLTAGE(V) 170-264 / 110-264
 CCT(K) 2700-7000
 BASE E27 / E26 / B22
 PF ≥ 0.5

MATERIAL PLASTIC
 CRI ≥ 80
 BEAM ANGLE 220°
 LIFETIME(H) ≥ 15000

MODEL	A50	A55	A60	A65	A70	A80	A95
WATTAGE(W)	3/5	5/7	7/9/10/12	12	15	18	20/24
LUMINOUS(LM)	270/450	450/630	630/810 900/1080	1080	1350	1620	1800/2160
DIMENSION(MM)	$\Phi 50 \times 89$	$\Phi 55 \times 103$	$\Phi 60 \times 110$	$\Phi 65 \times 127$	$\Phi 70 \times 134$	$\Phi 80 \times 154$	$\Phi 95 \times 167$



CANDLE C35

VOLTAGE(V) 110-240 / 170-240
 CCT(K) 2700-7000
 BASE E14
 PF ≥ 0.5

CRI ≥ 80
 BEAM ANGLE 260°
 MATERIAL PLASTIC
 LIFETIME(H) ≥ 15000

WATTAGE(W)	5
LUMINOUS(LM)	350
DIMENSION(MM)	$\Phi 35 \times 103 / \Phi 37 \times 123$





LED G45

 VOLTAGE(V) 110-240 / 170-240	 CCT(K) 2700-7000	 BASE E27	 PF ≥0.5
 CRI ≥80	 BEAM ANGLE 200°	 MATERIAL PLASTIC	 LIFETIME(H) ≥15000

WATTAGE(W)	5
LUMINOUS(LM)	400
DIMENSION(MM)	Φ45x82



LED MR16

 VOLTAGE(V) DC12V	 CCT(K) 3000/6500	 CRI ≥80	 BASE GU5.3
 BEAM ANGLE 38°	 MATERIAL PLASTIC	 LIFETIME(H) ≥15000	

WATTAGE(W)	7.5	8
LUMINOUS(LM)	540/600	576/640
DIMENSION(MM)	Φ49.5x53	Φ49.5x53










LED GU10

 VOLTAGE(V) 110-240 / 170-240	 CCT(K) 2700-7000	 BASE GU 10	 PF ≥0.5
 CRI ≥80	 BEAM ANGLE 40°	 MATERIAL PLASTIC	 LIFETIME(H) ≥15000

WATTAGE(W)	5
LUMINOUS(LM)	325
DIMENSION(MM)	Φ50x55



LED MR16

 VOLTAGE(V) 110-264/220-240	 CCT(K) 2700-7000	 CRI ≥80	 BASE GU10/GU5.3/E11
 BEAM ANGLE 36° /100°	 MATERIAL PLASTIC+AL	 LIFETIME(H) ≥15000	

WATTAGE(W)	7.5	8
LUMINOUS(LM)	540/600	576/640
DIMENSION(MM)	Φ49.5x53	Φ49.5x53





LED T LAMP-A

Plastic Aluminum

- VOLTAGE(V) 110-264
- CCT(K) 2700-7000
- BASE E27 / E26
- PF ≥ 0.5
- MATERIAL PLASTIC+AL
- CRI ≥ 80
- BEAM ANGLE 220°
- LIFETIME(H) ≥ 15000

MODEL	T80	T100	T120	T140
WATTAGE(W)	20	30	40	50
LUMINOUS(LM)	1800	2700	3600	4500
DIMENSION(MM)	Φ80x149	Φ100x180	Φ118x209	Φ138x245



LED T LAMP-C

Plastic Aluminum

- VOLTAGE(V) 110-264
- CCT(K) 2700-7000
- BASE E27/E26/B22
- PF ≥ 0.5
- MATERIAL PLASTIC+AL
- CRI ≥ 80
- IP 20
- LIFETIME(H) ≥ 15000
- BEAM ANGLE 220°

MODEL	T80	T100	T120	T140	T160
WATTAGE (W)	20	30	40	50	55
LUMINOUS (LM)	1700	2550	3200	3950	4675
DIMENSION (MM)	Φ80x143	Φ100x166	Φ120x202	Φ140x227	Φ160x276



LED T LAMP-B

Plastic Aluminum

- VOLTAGE(V) 110-264
- CCT(K) 2700-7000
- CRI ≥ 80
- BASE E27/E26/B22
- MATERIAL PLASTIC+AL
- IP 20
- LIFETIME(H) ≥ 15000
- BEAM ANGLE 220°

MODEL	T80	T100	T120	T140
WATTAGE (W)	20	30	40	50
LUMINOUS (LM)	1700	2550	3400	4250
DIMENSION(MM)	Φ80x130	Φ100x150	Φ118x175	Φ138x200



LED T LAMP-D

Plastic Aluminum

- VOLTAGE(V) 110-264
- CCT(K) 2700-7000
- BEAM ANGLE 220°
- PF ≥ 0.5
- CRI ≥ 80
- LIFETIME(H) ≥ 15000
- IP 20
- BASE E27/E26/B22
- MATERIAL PLASTIC+AL

MODEL	T80	T100	T120	T140
WATTAGE (W)	20	30	40	50
LUMINOUS (LM)	1700	2550	3200	3950
DIMENSION (MM)	Φ80x143	Φ100x166	Φ120x202	Φ140x227





LED T LAMP-E

Die-Casting Aluminum

- VOLTAGE(V) 110-264
- CCT(K) 2700-7000
- BASE E27 / E26
- PF ≥ 0.5
- MATERIAL AL+PLASTIC
- CRI ≥ 80
- BEAM ANGLE 220°
- LIFETIME(H) ≥ 15000

MODEL	T80	T100	T120	T140	T150
WATTAGE(W)	20	30	40/50	60/70	80
LUMINOUS(LM)	1800	2700	3600/4500	5400/6300	7200
DIMENSION(MM)	Φ80x149	Φ100x180	Φ118x209	Φ140x229	Φ150x259



LED SLIM T LAMP

- VOLTAGE(V) 170-264
- CCT(K) 2700-7000
- BASE E27
- PF ≥ 0.5
- MATERIAL PLASTIC
- CRI ≥ 80
- BEAM ANGLE 220°
- LIFETIME(H) ≥ 15000

MODEL	T29	T37	T45	T50
WATTAGE(W)	5	9	12	14
LUMINOUS(LM)	450/425	810/765	1080/1020	1260/1190
DIMENSION(MM)	Φ30x100	Φ37x122	Φ45x138	Φ50x145



LED UFO LAMP

- VOLTAGE(V) 170-264
- CCT(K) 3000-7000
- BASE E27/E26
- PF ≥ 0.5
- MATERIAL PLASTIC
- CRI ≥ 80
- BEAM ANGLE 120°
- LIFETIME(H) ≥ 15000

WATTAGE(W)	12	15	20	28	38	48
LUMINOUS(LM)	950/1080	1200/1350	1600/1800	2250/2500	3050/3400	3850/4300
DIMENSION(MM)	Φ120x90	Φ150x95	Φ200x95	Φ223x100	Φ260x100	Φ310x108



LED R LAMP

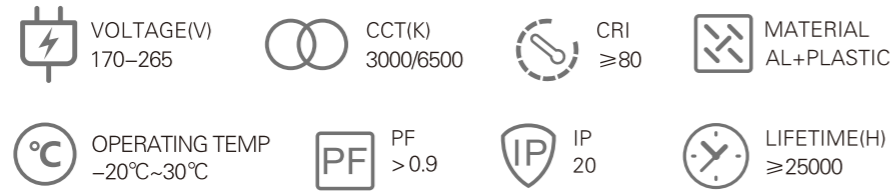
- VOLTAGE(V) 170-264
- CCT(K) 2700-7000
- BASE E14/E27
- PF ≥ 0.5
- MATERIAL PLASTIC
- CRI ≥ 80
- BEAM ANGLE 120°
- LIFETIME(H) ≥ 15000

MODEL	R39	R50	R63	R80
WATTAGE(W)	4	6	9	13
LUMINOUS(LM)	340/320	510/480	765/720	1040/1105
DIMENSION(MM)	Φ39x69	Φ50x86	Φ63x100	Φ80x115





LED U LAMP



MODEL	35W(4U)	35W(4U)	45W(4U)	45W(4U)	50W(4U)
WATTAGE (W)	35	35	45	45	50
LUMINOUS (LM)	3150/3500	3150/3500	4050/4500	4050/4500	4500/5000
EFFICACY (LM/W)	90/100	90/100	90/100	90/100	90/100
BASE	E26/E27	E39/E40	E39/E40	E26/E27	E39
DIMENSION(MM)	Φ74x238	Φ74x250	Φ74x280	Φ74x268	Φ88x290

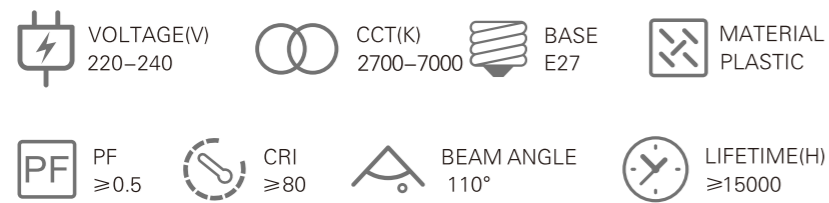


LED TR ILLUMINANT



WATTAGE(W)	5	9	12	15	18	30
LUMINOUS(LM)	450	900	1200	1500	1710	2800
EFFICIENCY(LM/W)	90	100	100	100	95	95
DIMENSION(MM)	Φ65x88	Φ90x115	Φ110x117	Φ128x129	Φ128x129	Φ158x168

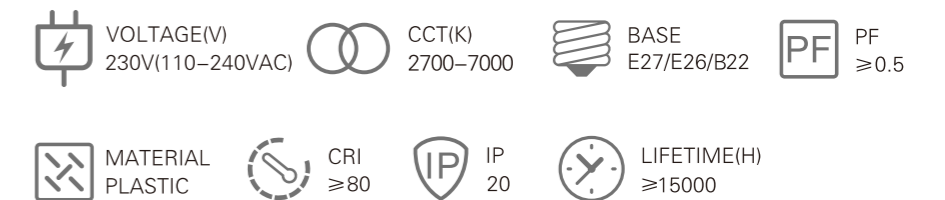
LED TR LAMP



WATTAGE(W)	5	9	12	15	18
LUMINOUS(LM)	450	900	1200	1500	1800
DIMENSION(MM)	Φ65x92	Φ90x120	Φ110x117	Φ128x159	Φ128x159



EMERGENCY BULBS-A



WATTAGE(W)	7	9	12	18
LUMINOUS(LM)	600	800	950	1600
DIMENSION(MM)	Φ60x123	Φ68x143	Φ78x153	Φ95x188



EMERGENCY BULBS-B

- VOLTAGE(V) 110-264
- CCT(K) 2700-7000
- CRI ≥ 80
- MATERIAL PLASTIC
- PF ≥ 0.5
- LIFETIME(H) ≥ 15000
- IP 20
- BASE E27/E26/B22
- Battery(mAh) 1200/1500

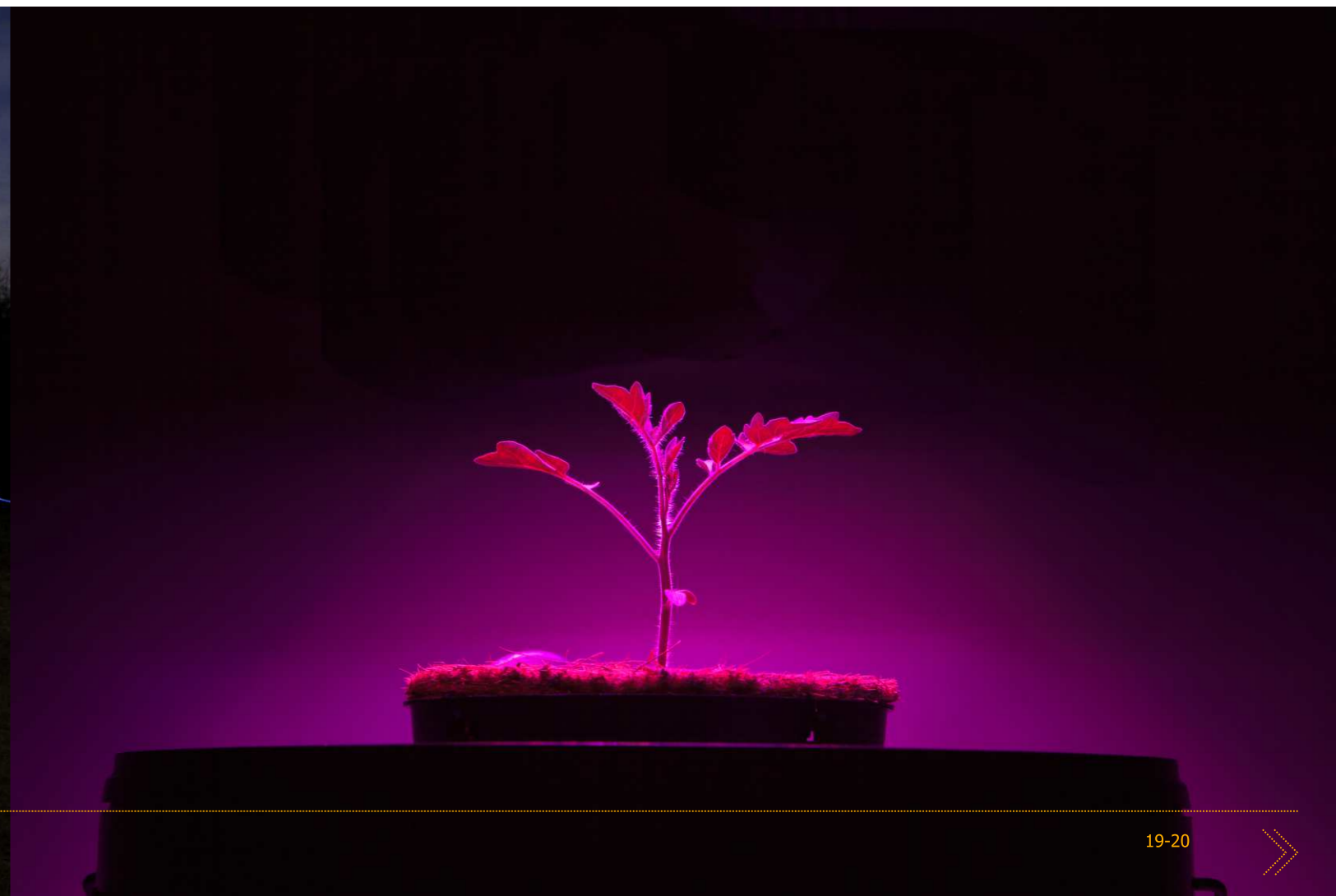
WATTAGE (W)	12	15
LUMINOUS (LM)	918	1080
DIMENSION (MM)	$\Phi 80 \times 167$	$\Phi 95 \times 192$



PLANT GROWTH LAMP







- VOLTAGE(V) 108-132
- CCT(K) 3000+LDR
- CRI ≥ 80
- MATERIAL AL+PLASTIC
- PF ≥ 0.5
- LIFETIME(H) ≥ 15000
- BASE E26
- OPERATING TEMP $-20 \sim 40^{\circ}\text{C}$

WATTAGE (W)	8.5
PPF	6UMOL/S, 14UMOL/S
DIMENSION (MM)	$\Phi 95.5 \times 132$
SPECTRAL INTENSITY RATIO	Seeding 1:0.6
	Vegetative 1:0.6
	Fruiting 1:0.4

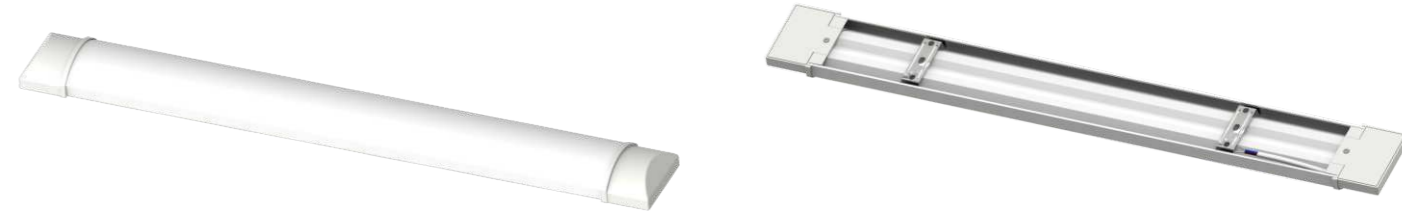


LED INDOOR LUMINAIRES SERIES








LED BATTEN LIGHT-A

-  VOLTAGE(V)
170-264
-  CCT(K)
3000-6500
-  OPERATING TEMP
-10~40°C
-  CRI
≥80
-  LIFETIME(H)
≥15000
-  IP
20

WATTAGE (W)	20	30	40
PF	> 0.9	> 0.9	> 0.9
EFFICIENCY(LM/W)	80/90	80/90	80/90
DIMENSION (MM)	600x74x28	900x74x28	1200x74x28



LED BATTEN LIGHT-B



-  VOLTAGE(V)
170-264
-  CCT(K)
3000-6500
-  PF
≥0.5
-  CRI
≥80
-  LIFETIME(H)
≥15000
-  IP
20
-  OPERATING TEMP
-10~40°C



WATTAGE (W)	40
EFFICIENCY(LM/W)	90/100
DIMENSION (MM)	1200x75x33





LINEAR LAMP

 VOLTAGE(V) 170-265/220-240
  CCT(K) 3000-6500
  PF ≥0.5
  MATERIAL PLASTIC

 CRI ≥80
  BEAM ANGLE 120°
  LIFETIME(H) ≥15000

WATTAGE(W)	27	45
LUMINOUS(LM)	2000/2400 1800/2150	3370/3800 3150/3600
EFFICACY(LMW)	75/85 70/80	75/85 70/80
DIMENSION(MM)	600x60x52	900x60x52



LED BATTEN LIGHT-C

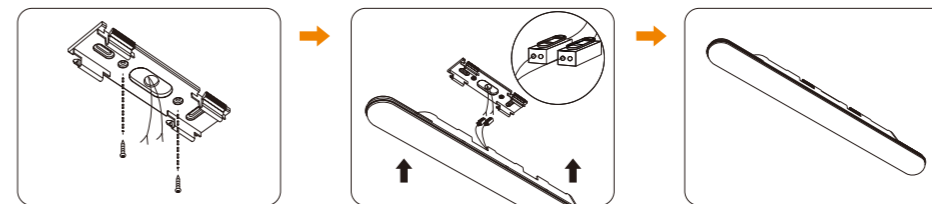
 VOLTAGE(V) 220-240
  CCT(K) 3000-7000
  PF ≥0.5

 CRI ≥80
  LIFETIME(H) ≥15000
  IP 20
  OPERATING TEMP -10~40°C

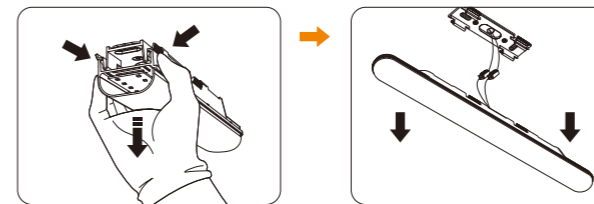
WATTAGE (W)	30	60
EFFICIENCY(LM/W)	80/90	80/90
DIMENSION (MM)	600x113x50	1200x113x50



Installation method



Disassembling method



Installation requirements and maintenance

- First check the lamp parts and accessories.
- Power must be switched off before installation.
- Connect the wires from the lamp body to a dedicated drive.
- At the input of the drive, connect the matching power cord.
- Make sure the product is fastened to the surface of the object to be installed and the following operation is performed.

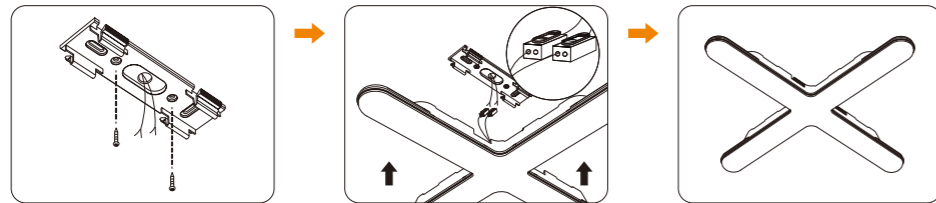


CROSS-LAMP

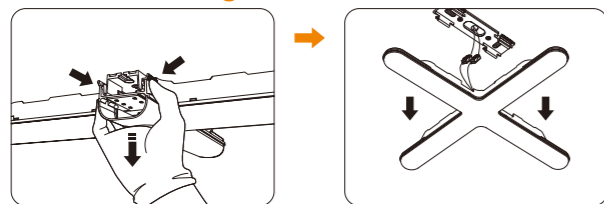


WATTAGE(W) 50W	VOLTAGE(V) 220-240	CCT(K) 3000/6500	LUMINOUS(LM) 4000	MATERIAL PLASTIC	PF ≥0.5
CRI ≥80	BEAM ANGLE 120°	DIMENSION(MM) 600x600x50.5	LIFETIME(H) ≥15000		

Installation method



Disassembling method



Installation requirements and maintenance

- First check the lamp parts and accessories.
- Power must be switched off before installation.
- Connect the wires from the lamp body to a dedicated drive.
- At the input of the drive, connect the matching power cord.
- Make sure the product is fastened to the surface of the object to be installed and the following operation is performed.

LED PLL LIGHT

VOLTAGE(V) 170-264	CCT(K) 2700-7000	PF ≥0.5	MATERIAL GLASS
CRI ≥80	BEAM ANGLE 330°	LIFETIME(H) ≥15000	

WATTAGE(W)	16	18	20	22	24
LUMINOUS(LM)	1360	1530	1800	1980	2160
DIMENSION(MM)	44x23x420	44x23x420	44x23x420	44x23x545	44x23x545



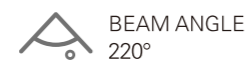
LED T4 LIGHT

VOLTAGE(V) 170-264	CCT(K) 2700-7000	PF ≥0.5	MATERIAL GLASS
CRI ≥80	BEAM ANGLE 330°	LIFETIME(H) ≥15000	

WATTAGE(W)	11	12	15
LUMINOUS(LM)	1100	1200	1500
DIMENSION(MM)	34x34x141	34x34x150	34x34x171



LED T5 LIGHT



WATTAGE(W)	5	10	15	20
LUMINOUS(LM)	400/450	800/900	1200/1350	1600/1800
DIMENSION(MM)	312x22x35	575x22x35	873x22x35	1174x22x35



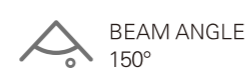
PARKING LIGHT-A



WATTAGE(W)	40	60
LUMINOUS(LM)	3200/3600	4800/5400
DIMENSION(MM)	1200x58x48	1200x58x48



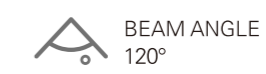
LED T8 LIGHT



WATTAGE(W)	6	9	18	20
LUMINOUS(LM)	600	900	1800	2000
DIMENSION(MM)	Φ28x436	Φ28x590	Φ28x1200	Φ28x1200



PARKING LIGHT-B



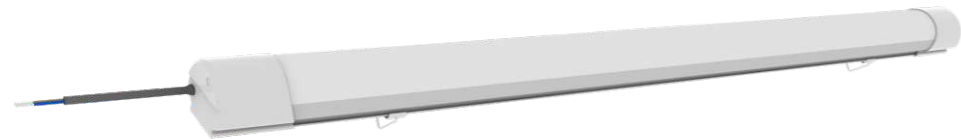
WATTAGE(W)	28	36
LUMINOUS(LM)	1600/1800	4000
EFFICIENCY(LM/W)	80/90	110
DIMENSION(MM)	900x51x48	1200x51x48



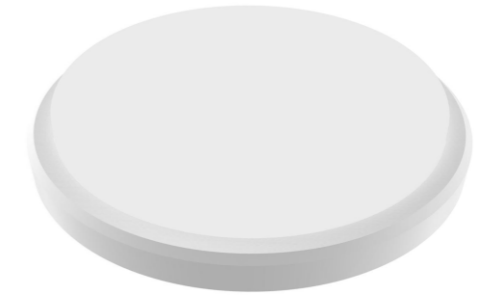
TRI-PROOF LIGHT

VOLTAGE(V) 170-265
 CCT(K) 3000/6500
 PF > 0.9
 MATERIAL PLASTIC
 CRI ≥80
 IP 65
 LIFETIME(H) ≥15000
 IP 65

WATTAGE(W)	18	30	36	54	60
LUMINOUS(LM)	1440/1620	2400/2700	2880/3240	4320/4860	4800/5400
DIMENSION(MM)	600x75x63	900x75x63	1200x75x63	1200x75x63	1500x75x63



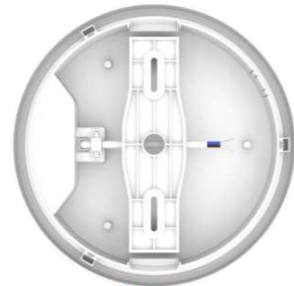
LED MOISTURE PROOF LAMP-A



VOLTAGE(V) 220-240
 CCT(K) 6500
 PF ≥0.5
 MATERIAL PLASTIC
 CRI ≥80
 BEAM ANGLE 110°
 LIFETIME(H) ≥25000

WATTAGE(W)	15	20	24	30
LUMINOUS(LM)	1200	1600	1920	2400
DIMENSION(MM)	Φ178x55	Φ225x50	Φ265x50	Φ310x50

LED NEW MOISTURE PROOF LAMP



VOLTAGE(V) 110-265
 CCT(K) 3000-6500
 PF ≥0.5
 MATERIAL PLASTIC
 CRI ≥80
 IP 20
 LIFETIME(H) ≥15000

WATTAGE(W)	15	20	24	30
LUMINOUS(LM)	1080/1200	1440/1600	1728/1920	2160/2400
DIMENSION(MM)	165x64	210x64	210x64	265x64

LED CEILING LAMP-A

VOLTAGE(V) 220-240
 WATTAGE(W) 15W
 CCT(K) 6500/7000
 LUMINOUS(LM) 1100
 PF ≥0.5
 CRI ≥80
 MATERIAL PLASTIC
 BEAM ANGLE 110°
 DIMENSION(MM) Φ237x63
 LIFETIME(H) ≥15000

WATTAGE(W)	15
LUMINOUS(LM)	1125
DIMENSION(MM)	Φ237x63



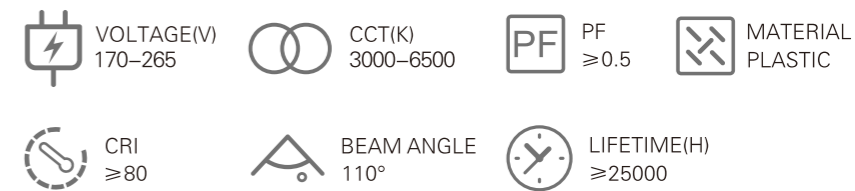
LED CEILING LAMP-B



WATTAGE(W)	15
LUMINOUS(LM)	1100/1250
DIMENSION(MM)	Φ222x43



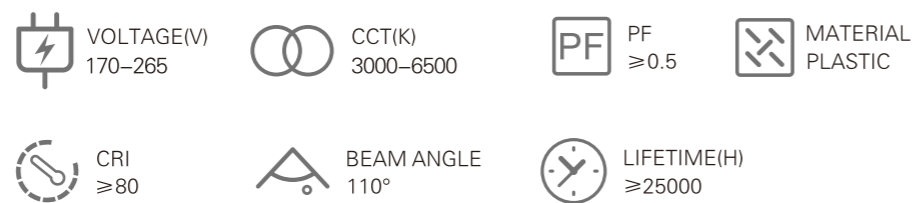
LED CEILING LAMP-D



WATTAGE(W)	12	18	24
LUMINOUS(LM)	840/960	1260/1440	1680/1920
DIMENSION(MM)	Φ260x65	Φ330x65	Φ380x65



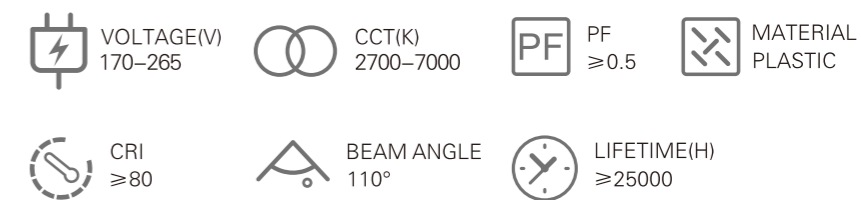
LED CEILING LAMP-C



WATTAGE(W)	12	18	24	36
LUMINOUS(LM)	840/960	1260/1440	1680/1920	2520/2880
DIMENSION(MM)	Φ260x80	Φ330x95	Φ380x110	Φ380x110



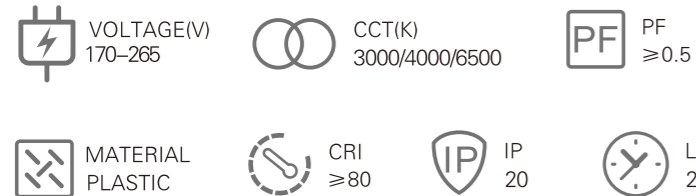
LED CEILING LAMP-E



WATTAGE(W)	30	36	50	60
LUMINOUS(LM)	2550	3060	4250	4800
DIMENSION(MM)	Φ380x100	Φ400x75	Φ480x120	Φ500x75



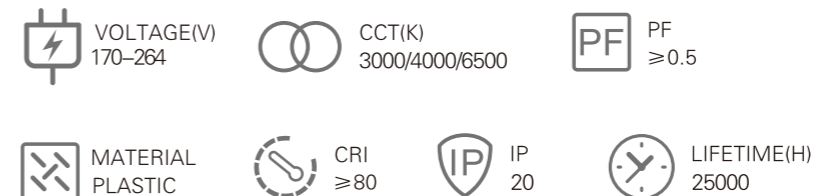
LED CEILING LAMP-F



WATTAGE(W)	18	24	36
LUMINOUS(LM)	1440	1920	2880
DIMENSION(MM)	Φ330x70	Φ380x75	Φ380x75



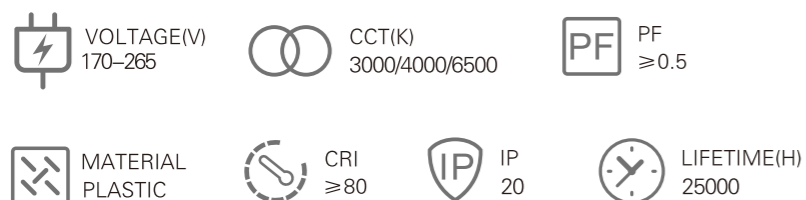
LED CEILING LAMP-H



WATTAGE(W)	36	60
LUMINOUS(LM)	2880	4800
DIMENSION(MM)	Φ500x80	Φ500x80



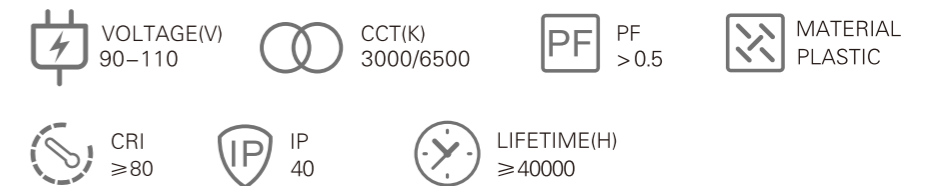
LED CEILING LAMP-G



WATTAGE(W)	12	18	24	36
LUMINOUS(LM)	960	1440	1920	2880
DIMENSION(MM)	Φ260x65	Φ330x65	Φ380x65	Φ380x65



LED CEILING LAMP-I



WATTAGE(W)	7.6	8	13.9	14.4	24
LUMINOUS(LM)	608/684	640/720	1112/1251	2400/2700	1920/2160
DIMENSION(MM)	Φ132x36	Φ132x38.5	Φ165x36	Φ165x38.5	Φ205x36/Φ205x38.5



CEILING LAMP WITH MICROWAVE INDUCTION

WATTAGE(W)	12	18	24
LUMINOUS(LM)	80	80	80
DIMENSION(MM)	Φ 260x85	Φ 330x95	Φ 380x110



- VOLTAGE(V) 170-265
- CCT(K) 3000-6500
- PF ≥0.5
- MATERIAL PLASTIC
- CRI ≥80
- BEAM ANGLE 110°
- LIFETIME(H) ≥15000

SURFACE-MOUNTED SLIM PANEL

WATTAGE(W)	16	21
LUMINOUS(LM)	1150/1300	1470/1700
EFFICIENCY(LM/W)	70/80	70/80
DIMENSION(MM)	Φ 180x18	Φ 220x18



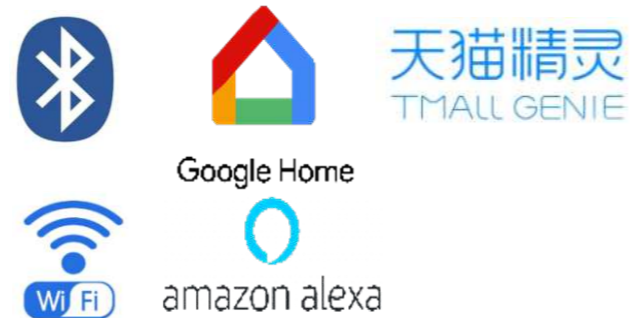
- VOLTAGE(V) 170-265
- CCT(K) 3000-6500
- PF ≥0.5
- BEAM ANGLE 120°
- MATERIAL PLASTIC
- CRI ≥80
- LIFETIME(H) ≥15000

CEILING LAMP WITH DIMMABLE, INFRARED INDUCTION

WATTAGE(W)	18	24	36
LUMINOUS(LM)	80	80	80
DIMENSION(MM)	Φ 290x70	Φ 388x70	Φ 485x65



- VOLTAGE(V) 170-265
- CCT(K) 3000-6500
- PF ≥0.5
- MATERIAL PLASTIC
- CRI ≥80
- BEAM ANGLE 110°
- LIFETIME(H) ≥25000



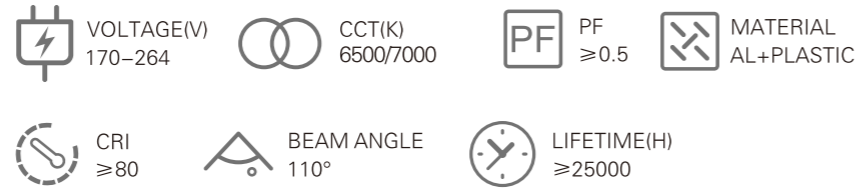
LED CEILING LAMP-J

WATTAGE(W)	50
LUMINOUS(LM)	4500/5000
DIMENSION(MM)	Φ 530x90



- VOLTAGE(V) 170-265
- CCT(K) 3000-6500
- PF ≥0.9
- MATERIAL PLASTIC
- CRI ≥80
- BEAM ANGLE 120°
- LIFETIME(H) ≥25000

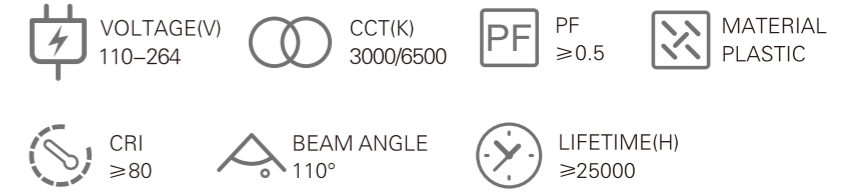
LED CEILING LAMP-K



WATTAGE(W)	15	18	24	36
LUMINOUS(LM)	1200	1440	1920	2880
DIMENSION(MM)	Φ 120x55	Φ 180x55	Φ 220x55	Φ 300x55



LED PANEL LIGHT-A



WATTAGE(W)	18	24	36
EFFICIENCY(LM/W)	80/85	80/85	80/85
DIMENSION(MM)	Φ 190x22	Φ 225x22	Φ 250x22
CUT OUT(MM)	158-162	183-188	213-218



LED PANEL LIGHT



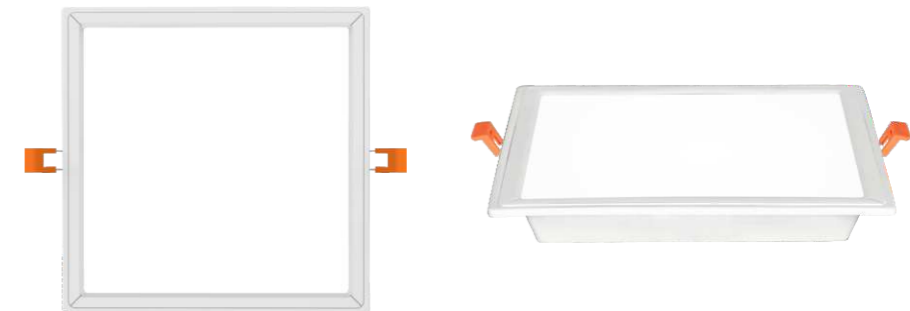
WATTAGE(W)	18	24	36
LUMINOUS(LM)	1440	1920	2880
DIMENSION(MM)	120x120x40	175x175x40	225x225x40



LED PANEL LIGHT-B



WATTAGE(W)	12	15	18	18	36
EFFICIENCY(LM/W)	80/90	90/95	90/95	90/95	90/95
DIMENSION(MM)	150x150x22	175x175x22	190x190x22	215x215x22	300x300x22
CUT OUT(MM)	135-140	156-161	165-170	195-200	275-280

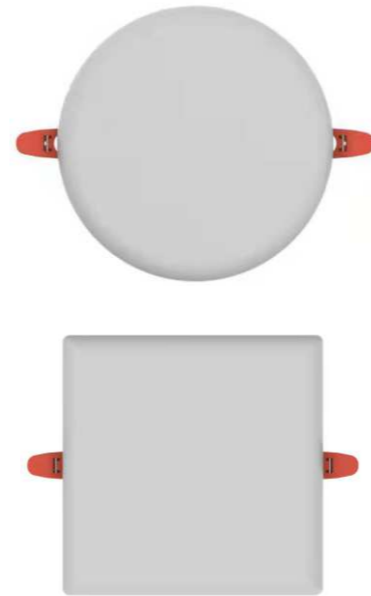


PANEL LIGHT WITH ADJUSTABLE OPENING DIMENSION


 VOLTAGE(V) 220-240
  CCT(K) 3000-6500
  PF ≥ 0.5
 MATERIAL PLASTIC




 CRI ≥ 80
 IP 20
  LIFETIME(H) 25000

WATTAGE(W)	10	18	24	36
LUMINOUS(LM)	750/800	1350/1440	1800/1920	2700/2880
OPERATING FREQUENCY	50/60	50/60	50/60	50/60
DIMENSION(MM)	$\Phi 100 \times 37$	$\Phi 125 \times 37$	$\Phi 175 \times 37$	$\Phi 230 \times 37$
HOLE SIZE	55-85	55-110	55-160	55-220



LED PANEL LIGHT-C





 VOLTAGE(V) 170-264
  CCT(K) 3000-6500
  PF > 0.9
 MATERIAL AL+PLASTIC




 CRI ≥ 80
 BEAM ANGLE 110°
  LIFETIME(H) ≥ 25000

WATTAGE(W)	42	48
LUMINOUS(LM)	85/95	85/95
DIMENSION(MM)	595x595x8	595x595x8
CUT OUT(MM)	535	535

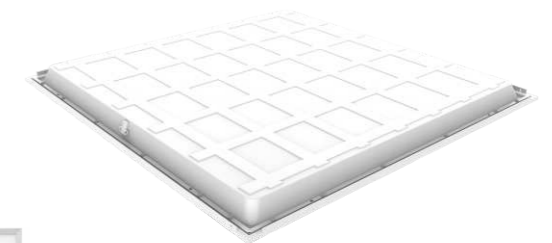


LED PANEL LIGHT-D




 VOLTAGE(V) 170-265
  CCT(K) 3000-6500
  PF ≥ 0.5
 MATERIAL AL+PLASTIC




 CRI ≥ 80
 BEAM ANGLE 110°
  LIFETIME(H) ≥ 25000

WATTAGE(W)	20	36	48
LUMINOUS(LM)	1400/1600	2500/2850	3840/4320
DIMENSION(MM)	300x300x30	300x600x30	600x600x30



LED PANEL LIGHT-E

 VOLTAGE(V) 170-265
  CCT(K) 6500
  PF 0.9
  MATERIAL AL+PLASTIC

 CRI ≥ 80
 BEAM ANGLE 110°
  LIFETIME(H) ≥ 25000

WATTAGE(W)	18	25	25	40	40	50	40	50
DIMENSION(MM)	1440	2000	2000	3600	3600	4500	3600	4500
DIMENSION(MM)	320x320x25	640x180x25	640x320x25	450x450x25	520x520x25	640x640x25	1285x180x25	1285x320x25



LED DOWNLIGHT-UGR



WATTAGE(W)	3	6	9	12	15
LUMINOUS(LM)	195/210	390/420	630/675	840/900	1050/1125
DIMENSION(MM)	Φ88x56	Φ105x60	Φ125x60	Φ150x65	Φ150x65
CUT OUT(MM)	70	80	105	130	130

COB SPOTLIGHT



WATTAGE(W)	5	7
LUMINOUS(LM)	375/400	525/560
DIMENSION(MM)	Φ92x72	Φ92x72

LED DOWNLIGHT-UGR



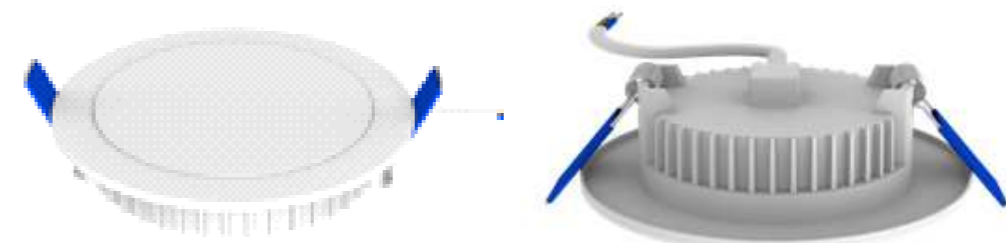
WATTAGE(W)	5	7	9	12	15	18	24	30
LUMINOUS(LM)	325/350	455/490	630/675	840/900	1050/1125	1260/1350	1680/1800	2100/2250
DIMENSION(MM)	Φ113x65	Φ113x65	Φ145x72	Φ145x72	Φ182x84	Φ182x84	Φ232x90	Φ232x90
CUT OUT(MM)	87	87	110	110	142	142	193	193



LED DOWNLIGHT-A



WATTAGE(W)	5	8	12	20	25	30
LUMINOUS(LM)	300/350	520/560	840/900	1350/1500	1750/1950	2100/2300
DIMENSION(MM)	Φ100x30	Φ120x35	Φ150x35	Φ170x35	Φ198x35	Φ224x35



LED DOWNLIGHT-B



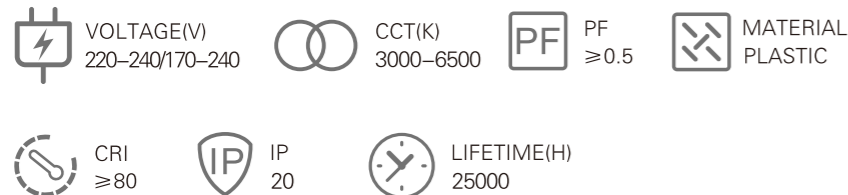
WATTAGE(W)	3	6	9	12	15	18
EFFICIENCY(LM/W)	65/70	65/70	65/70	65/70	65/70	65/70
DIMENSION(MM)	Φ88x45	Φ105x49	Φ125x49	Φ150x54	Φ150x54	Φ175x58
CUT OUT(MM)	70	80	105	130	130	155

INTELLIGENT DIMMABLE LED DOWNLIGHT



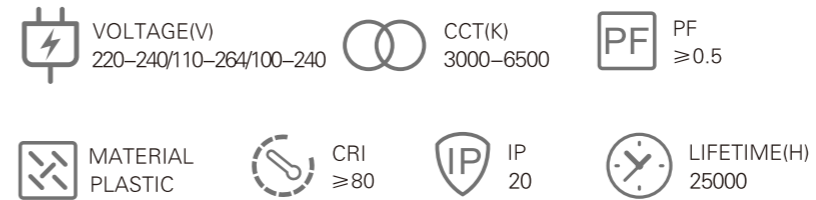
WATTAGE(W)	7	9	12	15	18
EFFICIENCY(LM/W)	65	75	75	75	75
DIMENSION(MM)	Φ105x60	Φ125x60	Φ150x65	Φ175x67	Φ175x67

LED DOWNLIGHT-C



WATTAGE(W)	6	9	12	15	20	24	30
LUMINOUS(LM)	480	720	960	1200	1600	1920	2400
OPERATING FREQUENCY	50/60	50/60	50/60	50/60	50/60	50/60	50/60
DIMENSION(MM)	Φ88x56	Φ116x32	Φ132x32	Φ151x32/Φ176x32	Φ176x32	Φ201x32	Φ226x32
HOLZ SIZE	75	90	110	125/150	150	175	200
DRIVER	LINEAR/DOB	LINEAR/DOB	LINEAR/DOB	LINEAR/DOB	LINEAR/DOB	LINEAR/DOB	LINEAR/DOB

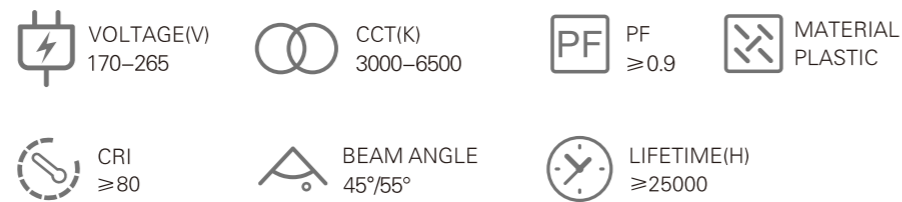
SLIM DOWN LIGHT



WATTAGE(W)	5	8	12	15	18	24
LUMINOUS(LM)	300/350	520/560	840/900	1050/1125	1260/1350	1680/1800
DIMENSION(MM)	Φ100x30	Φ115x30	Φ145x31	Φ175x31	Φ198x32	Φ224x36
HOLZ SIZE(MM)	70	85	110	130	150	175



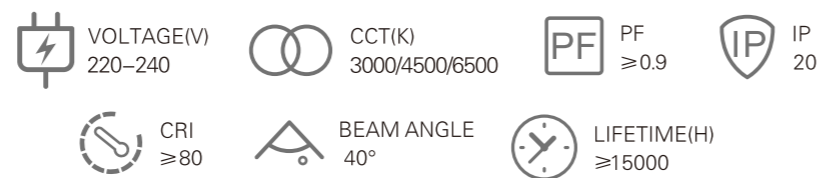
LED SPOT LIGHT



WATTAGE(W)	5	7	9	12
LUMINOUS(LM)	375/400	525/560	675/720	900/960
DIMENSION(MM)	95x95x48	117x117x52	117x117x52	140x140x55
CUT OUT(MM)	70-75	90-95	90-95	115-120



SPOTLIGHT WITH LINEAR SOLUTION



WATTAGE(W)	5	8
LUMINOUS(LM)	400	640
DIMENSION(MM)	Φ95x95x24	Φ95x95x24
HOLZ SIZE	78-85	78-85



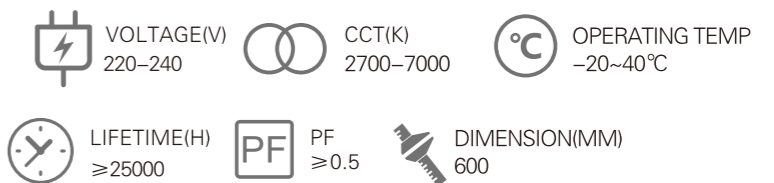
LED DOWNLIGHT



WATTAGE(W)	8	10	12
LUMINOUS(LM)	500/560	600/620	670/700
DIMENSION(MM)	Φ110x40 ± 2	Φ110x40 ± 2	Φ110x40 ± 2



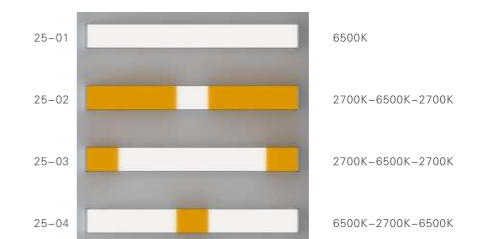
LED MIRROR LIGHT



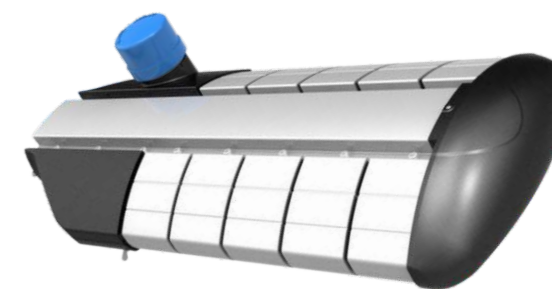
MODEL	25-01	25-02	25-03	25-04
WATTAGE (W)	25 ± 10%	25 ± 10%	25 ± 10%	25 ± 10%
EFFICIENCY(LM/W)	> 80	> 80	> 80	> 80



CCT :



LED OUTDOOR LUMINAIRES SERIES



STREET LIGHT -STAR SERIES-B

- VOLTAGE(V)
100-277
- CCT(K)
3000-6500
- MATERIAL
AL
- DIAMETER
Φ60 ± 5mm
- PF
≥0.95
- CRI
≥70
- IP
66
- LIFETIME(H)
≥50000

WATTAGE(W)	30/50	80/100	120/150	180/200	250
LUMINOUS(LM)	4200/7000	11200/14000	16800/21000	25200/28000	35000
DIMENSION(MM)	386x300x92	466x300x92	546x300x92	626x300x92	706x300x92



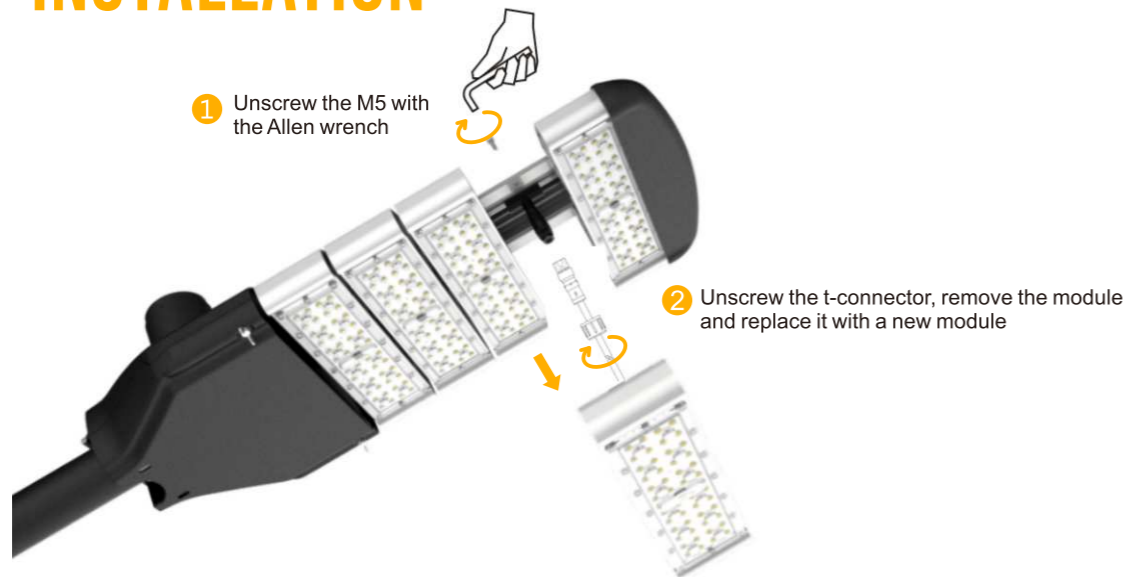
STREET LIGHT -STAR SERIES-B II

- VOLTAGE(V)
100-277
- CCT(K)
3000-6500
- MATERIAL
AL+PLASTIC
- DIAMETER
Φ40 ± 5mm
- PF
≥0.95
- CRI
≥70
- IP
66
- LIFETIME(H)
≥50000

WATTAGE(W)	30	60
LUMINOUS(LM)	≥4200	≥8400
DIMENSION(MM)	407x215x75	496x215x75



INSTALLATION

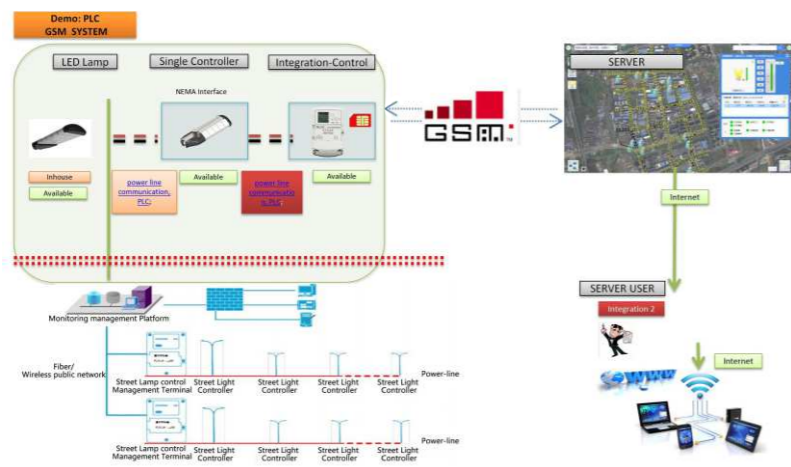


This series of products do not need to remove the lamp in maintenance, just unscrew 2 M5 screws to replace the broken module, the process is simple and fast



SOLAR LED STREET LIGHT SOLUTION-G

SMART LED STREET LIGHT SYSTEM



WATTAGE(W)	CCT(K)	CRI	LUMINOUS(LM)	BEAM ANGLE	IP	LIFETIME(H)
10	3000-6500	≥ 70	800	140° x70°	65	25000-50000
20			1600			
30			2400			
40			3200			
50			3600			
60			4800			



Description		Type:YGSLED30G	Type:YGSLED60G
Photovoltaic Panel	Voltage	18V/60W~Monocrystalline silicon	18V/80W~Monocrystalline silicon
	Life	20 Years	
Lithium Battery	Battery Capacity (AH)	12V 32AH 3.5KG	12V 42AH 4.0KG
	Life	3-5 Years	
The consecutive lamp working days when the battery fully charged under the condition of rainy days		3 to 5 consecutive rainy days	
LED Parameters	Power	12V 30W	12V 60W
	Luminous flux	3600-3900lm	7200-7800lm
	Life	50000H	
Installation height		7-8M	
Housing		Die Casting Aluminum	
Size and Weight	Lamp Size	384x188x55mm	432x220x70.5mm
	Lamp Weight	1.3kg	1.7kg
	Pv Panel Size	670x530x35mm	760x670x35mm
	Pv Panel Weight	3.7kg	5.5kg





PLANET G SLIM STREET LIGHT

VOLTAGE(V) 100-277	CCT(K) 3000-6500	MATERIAL AL+PLASTIC
PF ≥0.95	CRI ≥70	IP 66
		LIFETIME(H) 50000

WATTAGE(W)	30	60	80	100
LUMINOUS(LM)	≥3600	≥7200	≥9600	≥12000
DIMENSION(MM)	367x171x50	433x171x50	532x283x90	532x283x90
DIAMETER	Φ40 ± 5mm	Φ60 ± 5mm	Φ60 ± 5mm	Φ60 ± 5mm

INTEGRATED SOLAR STREET LAMP

VOLTAGE(V) 12	CCT(K) 3000-6500	BEAM ANGLE 140°x70°	CRI ≥70	IP 65
------------------	---------------------	------------------------	------------	----------

WATTAGE(W)	30	50	80	100	150
LUMINOUS(LM)	2400	3600	4800	6000	8400
DIMENSION(MM)	1246x365x135	1416x365x135	1218x537x150	1398x537x150	1938x537x335



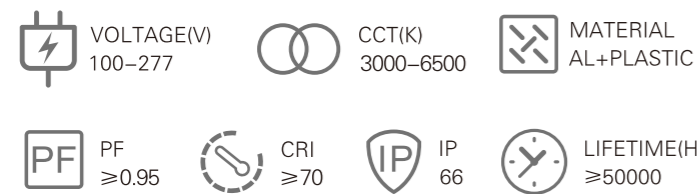
FLOOD LIGHT-C



Model	YGFLSDI30W-3W	YGFLSDI40W-5W	YGFLSDI70W-9W	YGFLSDI96W-12W
Rated power	3W /3.2V	5W/3.2V	9W/3.2V	2W/3.2V
Lamp bead power	30W (60*0.5/LED)	40W (80*0.5/LED)	70W (140*0.5/LED)	96W (192*0.5/LED)
Luminous flux	360lm	600lm	1080lm	1440lm
Color temperature	3000K 4000K 5000K 5700K 6500K			
Luminous angle	90°			
Color rendering index	80			
Lamp size	L195*W155*H50mm	L235*W195*H55mm	L265*W225*H65mm	L315*W265*H70mm
Battery Specification	3.2V 5.5AH	3.2V 11AH	3.2V 16.5AH	3.2V 22AH
Battery charging time	5-7H			
Working temperature	Charge: 0~60°C Discharge: -10~60°C			
Storage temperature	-20~25 °C (< 1years) ,-20~40 °C (< 3 months)			
Photovoltaic panel power	10W/6V	12W/6V	18W/6V	25W/6V
Charging current	1.67A	2A	3A	4.16A
PV panel size	L350*W235*H17mm	L350*W290*H17mm	L350*W430*H17mm	L350*W530*H17mm
Lighting duration of lamps	Automatic sensitization ≤16h	100% ≤5h	50% ≤11h	15% ≤37h
Remote control mode	Infra-red			
Life	25000H			
Waterproof grade	IP65			

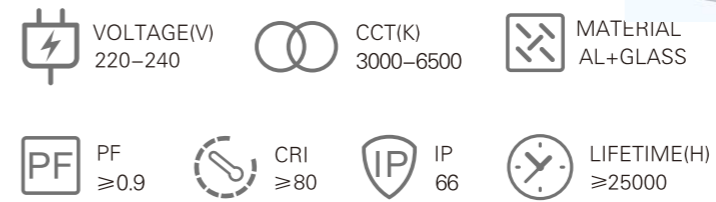


TUNNEL LIGHT -GEMINI SERIES-A



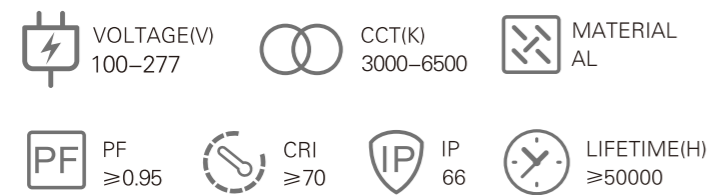
WATTAGE(W)	50	100	150	200	250
LUMINOUS(LM)	6000	12000	18000	24000	30000
DIMENSION(MM)	220x301x254	274x301x254	354x301x254	434x301x254	514x301x254

FLOOD LIGHT-B



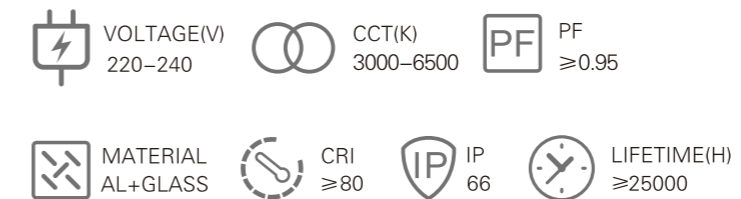
WATTAGE(W)	10	20	30	50	100	150/200	300
LUMINOUS(LM)	800	1600	2700	4500	9000	13500/18000	27000
DIMENSION(MM)	103x83x24	160x122x26	160x122x26	206x160x33.5	270x210x33.5	350x280x40	445x335x45

TUNNEL LIGHT -GEMINI SERIES-B



WATTAGE(W)	50	100	150	200	250
LUMINOUS(LM)	5500	11000	16500	22000	30000
DIMENSION(MM)	105x337x231	153x337x231	232x337x231	311x337x231	391x337x231




FLOOD LIGHT-C







WATTAGE(W)	10	20	30	50	70	100
LUMINOUS(LM)	800	1600	2700	4500	6300	9000
DIMENSION(MM)	102x71X16	146x142X31	218x153X31	245x192X31	245x172X32	305x205X37



FLOOD LIGHT-E

 VOLTAGE(V) 220-240
  CCT(K) 3000-6500
  MATERIAL AL+GLASS

 PF ≥ 0.9
 CRI ≥ 80
 IP 65
  LIFETIME(H) ≥ 25000



WATTAGE(W)	10	20	30	50	70	100	150	200
LUMINOUS(LM)	900	1800	1800	4500	6300	9000	13500	18000
DIMENSION(MM)	85x90x25	95x75x25	125x119x27	170x145x28	210x173x34	250x221x35	280x262x36	300x311x36

HIGHBAY UFO SERIES-A




 VOLTAGE(V) 100-277
  CCT(K) 3000-6500
  PF ≥ 0.95





 MATERIAL AL+PLASTIC
  CRI ≥ 70
 IP 65
  LIFETIME(H) ≥ 50000



WATTAGE(W)	60	100	150	200	300
LUMINOUS(LM)	7200	12000	18000	24000	36000
DIMENSION(MM)	Φ235x120	Φ280x185	Φ340x187	Φ400x196	Φ460x260

FLOOD LIGHT-G




 VOLTAGE(V) 110-265
  CCT(K) 3000-6500
  PF ≥ 0.5





 MATERIAL AL+GLASS
  CRI ≥ 80
 IP 65
  LIFETIME(H) ≥ 25000



WATTAGE(W)	10	20	30	50	70	100	200	300	400
LUMINOUS(LM)	800	1600	2400	4000	5600	8000	16000	27000	36000
DIMENSION(MM)	118x126x40	180x184x36	227x221x50	274x285x50	290x377x70	290x377x70	325x425x75	443x400x80	468x465x90

HIGHBAY NEPTUNE SERIES-D

 VOLTAGE(V) 100-265
  CCT(K) 3000-6500
  MATERIAL AL+PLASTIC

 PF ≥ 0.9
 CRI ≥ 70
 IP 20
  LIFETIME(H) ≥ 25000



WATTAGE(W)	50	100	150
LUMINOUS(LM)	5500	11000	16500
DIMENSION(MM)	Φ284x216	Φ397x283	Φ450x351



HIGHBAY NEPTUNE SERIES-E

 VOLTAGE(V) 220-240
  CCT(K) 3000-6500
  MATERIAL AL+PLASTIC

 PF ≥ 0.95
 CRI ≥ 70
 IP 66
  LIFETIME(H) ≥ 25000

WATTAGE(W)	80	100	120	150
LUMINOUS(LM)	8000	10000	12000	15000
DIMENSION(MM)	Φ275x110	Φ275x110	Φ340x118	Φ340x118



FLOOD LIGHT-G

 VOLTAGE(V) 220-240
  CCT(K) 3000-6500
  MATERIAL AL+GLASS

 PF ≥ 0.9
 CRI ≥ 80
 IP 66
  LIFETIME(H) ≥ 25000

WATTAGE(W)	100	150	200
LUMINOUS(LM)	10000	15000	20000
DIMENSION(MM)	Φ235x167	Φ283x167	Φ353x167



WALL WASH LIGHT



 VOLTAGE(V) DC24
  MATERIAL AL+PLASTIC
  OPERATING TEMP -40°C~+40°C

 CRI ≥ 80
 LIFETIME(H) ≥ 50000
 IP 66



WATTAGE (W)	BEAM ANGLE	CCT (K)	DIMENSION (MM)
12	15° /25° /45° /10x85°	2200-4000	1000x30x23
18	15° /25° /45° /10x85°	2200-4000	1000x30x23
24	15° /25° /45° /10x85°	2200-4000	1000x30x23



EDUCATIONAL LIGHTING SERIES

EDUCATIONAL LED LIGHT

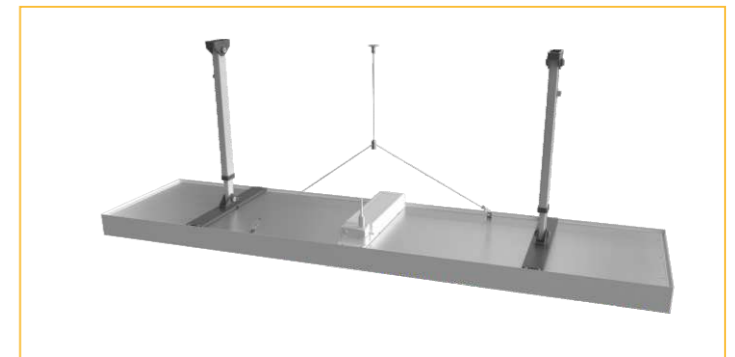
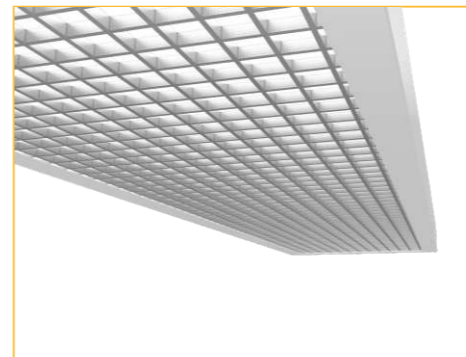
PRODUCT FEATURES



Full spectrum:
CRI > 95, R9 > 95, Rg > 96.

Comfortable for eyes:
UGR < 16; Light stroboflash: no harm;
Blue light hazard rating: RG0;
CCT: 4500-5200K.

Intelligent control:
Different patterns of illumination requirements can be set.



COMPARED TO STANDARD

Item	GB7793-2010(china)	Before T8 classroom		After woojong led eductions light classroom	
Desk surface illumination	≥300lx	158lx	Low	503lx	High
Uniformity of illumination	≥0.7	0.58	Low	0.8	High
The blackboard illumination	≥500lx	220lx	Low	641lx	High
Glare	< 19	23	Bad	10	Good
Stroboflash	--	20%-50%	Bad	Invisible	Good
CRI	≥80	70-80	Bad	98	Good
CCT	3300K-5500K	6500K	Too white	4950K	Access to natural light



PARAMETER



PARAMETER	CLASSROOM LIGHT	BLACKBOARD LIGHT
VOLTAGE	220(100-240V)Vac	220(100-240V)Vac
Operating Frequency	50/60Hz	50/60Hz
Input Power	48W	20W
Efficacy	90lm/W	90lm/W
CCT	4500-5200K	4500-5200K
CRI(Ra)	≥95	≥95
Power Factor	≥0.5	≥0.5
Operating Temp	-20/+40°C	-20/+40°C
Dimensions	1200x300x70mm	1225 ± 3x89 ± 3x85 ± 3mm
Flick	Non-hazardous	Non-hazardous
Blu-ray hazard	Rg0	Rg0
Spectral characteristic	Full Spectrun(Rf > 95, Rg: 98)	Full Spectrun(Rf > 95, Rg: 98)
UG	≤ 16	≤ 16
Life	≥ 50000h	≥ 50000h

CASES



DESK LAMP



COMPARED TO STANDARD

Power	12W
Voltage(V)	220-240
PF	0.5
CCT(K)	3500/3750/4000
CRI	≥95
Initial Luminous	800LM ± 10%
Colour	White
Semitransparent Cover Material	PS
Material of Heat sink	AL6063+ABS
Certification	CCC/CE
Operating Temperature	-10°C~40°C
Rated Life-span	25000H
Warranty	3Years
Dimension	258mmx315.5mmx378.5mm(± 3mm)
Product Weight	1.42kg ± 20g

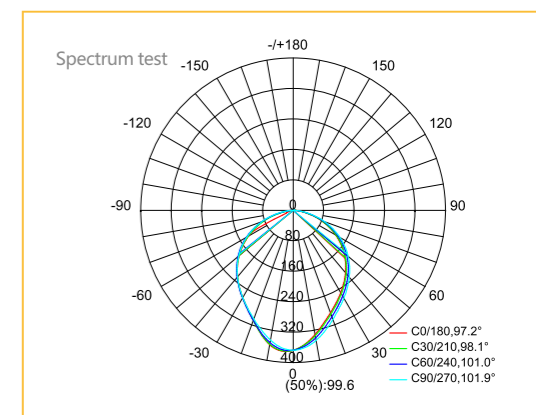
PRODUCT FEATURES



1. Using constant isolated power supply, safety, stability.
2. Self invented and patented visible light secondary excitation luminescence technology: achieve high index CRI > 95, high color saturation RG > 90, R9 > 95, high color fidelity RF > 90 effect, provide comfortable, eye protection, healthy and distortion free light environment.
3. No harm of blue light, no glare, no visual fatigue, no trouble of myopia.
4. No stroboscopic, protect retina.
5. The angle of the light panel can be adjusted to meet the needs of different scenes.
6. Solid integrated lamp body, advanced surface treatment technology, simple and fashionable appearance.
7. Platonic shape design, full of artistic flavor, is a real masterpiece of ingenuity.



Unlimited dimming
 Tricolor dimming
 Night light
 Regular rest
 Light-sensing self-movement light function



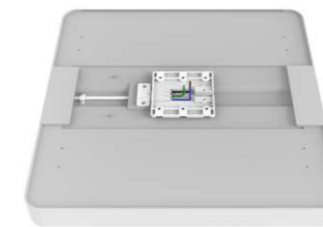
LED UV LIGHT SERIES



INTELLIGENT INTEGRATED LIGHTING UV STERILIZING LUMINAIRE

SPECIFICATION	LED LIGHTING LAMP	UV STERILIZATION LAMP		
Power	24W	48W		
Voltage	220V			
Frequency	50/60Hz			
PF	≥0.5			
Function	Human body infrared induction+Timing control			
UV illumination				2.8W/M ² (@1M)
Sterilized lamp tube material	/	Quartz UV lamp tube		
Size	380x380x42mm			
Life	25000h	8000h		
Standard	IEC60335/GB7000-2015、GB19258-2012			
Areas of application	Kitchen, balcony, toilet, dining room, bedroom, living room	Kitchen, balcony, toilet (area about 10m ²)	Dining room and bedroom (area about 20m ²)	Living room, large bedroom (area about 40m ²)
Recommended sterilization time (uv lamp working mode)	/	15 minutes	30 minutes	60 minutes

Surface installation



Build-in installation



PORTABLE UV STERILIZING LUMINAIRE

SPECIFICATION	UV LAMP		
Power	40W		
Voltage	220V		
Frequency	50/60Hz		
PF	≥0.5		
Function	3 level timing control		
Sterilized lamp tube material	Quartz UV lamp tube		
Bracket material	Metal lamp bracket+high temperature paint treatment		
Size	Φ190x453mm		
Life	8000h		
Standard	IEC60335/GB19258-2012		
Areas of application	Kitchen, balcony, toilet (area about 10m ²)	Dining room and bedroom (area about 20m ²)	Living room, large bedroom (area about 40m ²)
Recommended sterilization time	15 minutes	30 minutes	60 minutes

