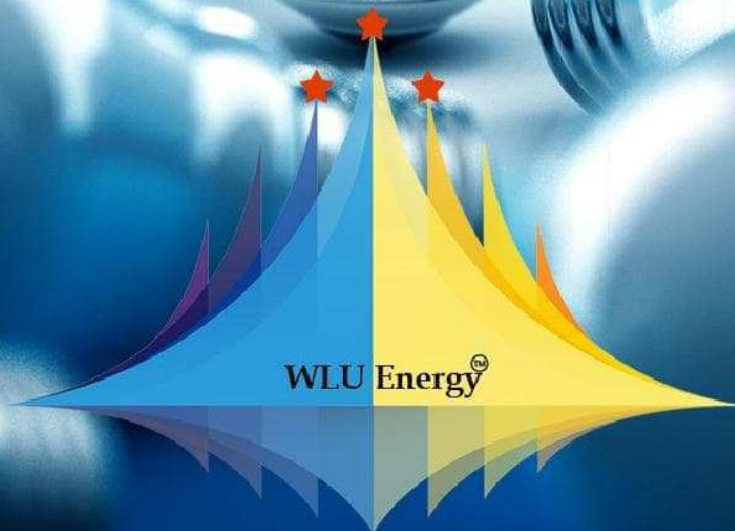




White Light[®] Universe

A COMPLETE RANGE OF SOLAR SYSTEM , LED LIGHTING
STREET & ROAD LIGHTING & E-SECURITY SYSTEM.



White Light Universe with a brand name "**wluenergy**" is an **ISO 9001:2008 CERTIFIED COMPANY**, run by a Hansraj college Alumnus with a very rich experience in led lighting, solar power system and e- security with a team of professional engineers and technicians.

Based in delhi and Uttar Pradesh, we at white light universe, are counted among the note worthy manufacturer, supplier and traders of electrical appliances.

WE manufacture:

LED LIGHTS: (*Indoor, Outdoor, Industrial and Commercial Lightings*).

Solar system: (*Solar Light System, Solar Power Plants, Led Solar Lights, Solar Water Heater*).

Pole Lighting.

Cctv Security System.

We feel that led is the future of the lighting industry and there is no dearth for business of its led products because of its undisputed advantages such as huge energy savings, long reliable life, low maintenance cost, eco – friendly, no mercury and UV, minimal carbon foot prints. Our products are compatible for green building specifications with nearly 80% savings in terms of energy and more than 50% cost saving.

White Light Universe is ISO CERTIFIED, CE CERTIFIED, ROHS COMPLIED, IP -67 CERTIFIED, Government standards approved entity. We have two state of the art manufacturing facilities one based at delhi, and other at UPSIDC, Tronica city, Uttar Pradesh.

We have Successfully Completed Several Govt and Non Govt, Private, Industrial, Commercial and Housing Projects.

We are 100% Indian and 100 % proven energy efficient lighting and energy saving trusted manufacturer.

Quick look

Business Type – Manufacturing, Trading And Supply.

Monthly Production- As Per Requirements.

Production Type- Automatic And Semi Automatic.

Warehousing Facility- Yes.

Product Range

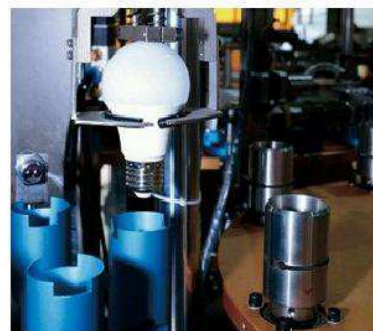
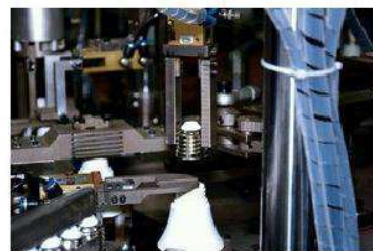


- Led Bulbs
- Led Tubes
- Led Down Lights And Led Panel Lights
- Led Street Lights
- Led Flood Lights
- Led Solar Lights
- Solar Power System
- Solar Water Heater.
- Solar Fan.
- Solar Mini Power System.
- Solar Lantern.
- Cctv E- Security Camera Systems.

WE Support Make In India, White Light Universe Brightening Ur World Naturally...



161112



INDOOR LIGHTS

WHITE LIGHT UNIVERSELED ROUND RECESSED DOWN LIGHTER



MODEL NO.	WLURDL
WATTAGE	3W - 5W
DIMENSIONS (ODXH)MM	90 X 55
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLURDL
WATTAGE	7W - 9W - 12W
DIMENSIONS (ODXH)MM	160 X 70
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLURDL
WATTAGE	15W - 18W
DIMENSIONS (ODXH)MM	180 X 70
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLURRDL
WATTAGE	3W-5W-7W
DIMENSIONS (ODXH)MM	100 X 35
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLURRDL
WATTAGE	9W-12
DIMENSIONS (ODXH)MM	140 X 35
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLURRDL
WATTAGE	15W-18W-20W
DIMENSIONS (ODXH)MM	180X 40
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLURRDL
WATTAGE	24W
DIMENSIONS (ODXH)MM	240X45
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W

INDOOR LIGHTS

WHITE LIGHT UNIVERSE LED SURAFCE DOWN LIGHTER



MODEL NO.	WLUDLS
WATTAGE	6W
DIMENSIONS (ODXH)MM	120X40
MOUNTING	SURFACE
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLUDLS
WATTAGE	12W
DIMENSIONS (ODXH)MM	174X40
MOUNTING	SURFACE
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLUDLS
WATTAGE	18W
DIMENSIONS (ODXH)MM	125X40
MOUNTING	SURFACE
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLUDLS
WATTAGE	6W
DIMENSIONS (ODXH)MM	120X120X70
MOUNTING	SURFACE
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLUDLS
WATTAGE	12W
DIMENSIONS (ODXH)MM	172X172X70
MOUNTING	SURFACE
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLUDLS
POWER	18W
DIMENSIONS (ODXH)MM	225X225X70
MOUNTING	SURFACE
COLOR	CW/WW
LED LUMEN OUTPUT	>100 LU / W

INDOOR LIGHTS

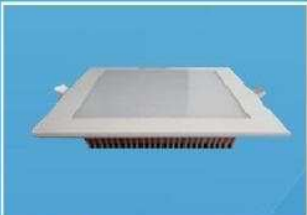
WHITE LIGHT UNIVERSE LED SQUARE RECESSED DOWN LIGHTER



MODEL NO.	WLU-SDL
WATTAGE	5-7-9-12(W)
DIMENSIONS (ODXH)MM	132X132X30
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-SDL
WATTAGE	15W-18W
DIMENSIONS (ODXH)MM	180X180X30
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-SDL
WATTAGE	20W-22W
DIMENSIONS (ODXH)MM	180X180X30
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-SDL
POWER	15W-24W
DIMENSIONS (ODXH)MM	198X198X55
MOUNTING	RECESSED
COLOR	CW/WW
LED LUMEN OUTPUT	>100 LU / W

INDOOR LIGHTS

LED ECONOMIC ROUND RECESSED DOWN LIGHTER



MODEL NO.	WLU-ERDL
WATTAGE	3W
DIMENSIONS (ODXH)MM	95 X 20
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-ERDL
WATTAGE	6W
DIMENSIONS (ODXH)MM	115 X 20
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



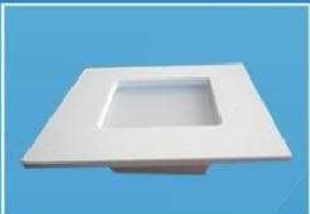
MODEL NO.	WLU-ERDL
WATTAGE	12W
DIMENSIONS (ODXH)MM	150 X20
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



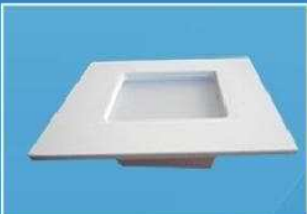
MODEL NO.	WLU-ERDL
WATTAGE	18W
DIMENSIONS (ODXH)MM	175 X 20
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W

INDOOR LIGHTS

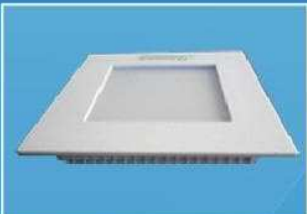
LED ECONOMIC SQUARE RECESSED DOWN LIGHTER



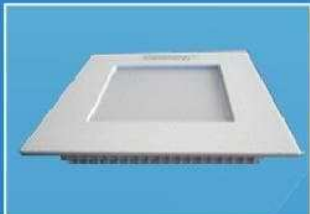
MODEL NO.	WLU-ESDL
WATTAGE	3W
DIMENSIONS (ODXH)MM	95X95X20
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-ESDL
WATTAGE	6W
DIMENSIONS (ODXH)MM	110X110X20
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-ESDL
WATTAGE	12W
DIMENSIONS (ODXH)MM	150X150X20
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-ESDL
WATTAGE	18W
DIMENSIONS (ODXH)MM	175X175X20
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W

INDOOR LIGHTS

WHITE LIGHT UNIVERSE LED COB ROUND RECESSED DOWN LIGHTER



MODEL NO.	WLU-CRDL
WATTAGE	7W
DIMENSIONS (ODXH)MM	100X 38
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-CRDL
WATTAGE	10W
DIMENSIONS (ODXH)MM	140X 50
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-CRDL
WATTAGE	20W
DIMENSIONS (ODXH)MM	190X 63
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-CRDL
WATTAGE	28W
DIMENSIONS (ODXH)MM	160X 70
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-CRDL
WATTAGE	10-15W
DIMENSIONS (ODXH)MM	10X62
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-CRDL
WATTAGE	16-20W
DIMENSIONS (ODXH)MM	130X82
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-CRDL
WATTAGE	21-30W
DIMENSIONS (ODXH)MM	160X85
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-CRDL
WATTAGE	10-15W
DIMENSIONS (ODXH)MM	113X60
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-CRDL
WATTAGE	16-20W
DIMENSIONS (ODXH)MM	150X80
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-CRDL
WATTAGE	21-30W
DIMENSIONS (ODXH)MM	180X90
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W

INDOOR LIGHTS

WHITE LIGHT UNIVERSE LED TRACK SPOT LIGHTS



MODEL NO.	WLU-TRK
WATTAGE	10-15W
DIMENSIONS (ODXH)MM	-
MOUNTING	R/SURFACE
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-TRK
WATTAGE	20-25W
DIMENSIONS (ODXH)MM	-
MOUNTING	R/SURFACE
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-TRK
WATTAGE	30-36W
DIMENSIONS (ODXH)MM	-
MOUNTING	R/SURFACE
COLOR	CW/WW
LUMENS	>100 LU / W

INDOOR LIGHTS

WHITE LIGHT UNIVERSE LED RECESSED PANEL LIGHTS



MODEL NO.	WLU-PAN
WATTAGE	12W-15W-18W
DIMENSIONS (ODXH)MM	295X295X70
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-PAN
WATTAGE	18W-36W
DIMENSIONS (ODXH)MM	595X295X70
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



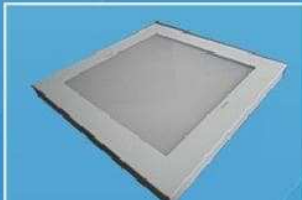
MODEL NO.	WLU-PAN
WATTAGE	30-40-50-60W
DIMENSIONS (ODXH)MM	595X595X70
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-PAN
WATTAGE	40-50-60-W
DIMENSIONS (ODXH)MM	1159X295X70
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W

INDOOR LIGHTS

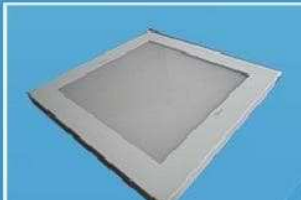
WHITE LIGHT UNIVERSE LED SURFACE PANEL LIGHT



MODEL NO.	WLU-SPAN
WATTAGE	12-15-18W
DIMENSIONS (ODXH)MM	300X300X60
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-SPAN
WATTAGE	18-36W
DIMENSIONS (ODXH)MM	515X170X60
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-SPAN
WATTAGE	30-40-50-60W
DIMENSIONS (ODXH)MM	595X595X60
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-SPAN
WATTAGE	40-50-60W
DIMENSIONS (ODXH)MM	1200X300X60
MOUNTING	RECESSED
COLOR	CW/WW
LUMENS	>100 LU / W

OUTDOOR LIGHT

WHITE LIGHT UNIVERSE LED HIGH FLOOD LIGHT



MODEL NO.	WLU-FL
WATTAGE	20W
DIMENSIONS (ODXH)MM	290X140X75
MOUNTING	CRADLE
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-FL
WATTAGE	30W
DIMENSIONS (ODXH)MM	340X195X50
MOUNTING	CRADLE
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-FL
WATTAGE	40W
DIMENSIONS (ODXH)MM	340X195X50
MOUNTING	CRADLE
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-FL
WATTAGE	50W
DIMENSIONS (ODXH)MM	500X200X65
MOUNTING	CRADLE
COLOR	CW/WW
LUMENS	>100 LU / W

OUTDOOR LIGHT

WHITE LIGHT UNIVERSE LED STREET LIGHT



MODEL NO.	WLUSL01
WATTAGE	10W-20W
DIMENSIONS (ODXH)MM	340X112X60
MOUNTING	POLE MOUNTING
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLUSL02
WATTAGE	30W-40W
DIMENSIONS (ODXH)MM	388X145X67
MOUNTING	POLE MOUNTING
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLUSL03
WATTAGE	50W-60W-70W
DIMENSIONS (ODXH)MM	540X235X145
MOUNTING	POLE MOUNTING
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLUSL04
WATTAGE	80-90-100-120W
DIMENSIONS (ODXH)MM	560X300X140
MOUNTING	POLE MOUNTING
COLOR	CW/WW
LUMENS	>100 LU / W

OUTDOOR LIGHT

WHITE LIGHT UNIVERSE LED HIGH BAY LIGHTS

ITEM	MODEL NO.	INPUT VOLT.	FULX
50W HIGH BY LIGHT	WLU- HB80	90-250V.AC	7200
100W FLOOD LIGHT	WLU- HB100	90-250V.AC	9000
150W FLOOD LIGHT	WLU- H150	90-250V.AC	13500



OUTDOOR LIGHT

WHITE LIGHT UNIVERSE LED SPIKE LIGHTS



MODEL NO.	WLSPL01
WATTAGE	1W
DIMENSIONS (ODXH)MM	-
MOUNTING	-
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLSPL02
WATTAGE	3W
DIMENSIONS (ODXH)MM	-
MOUNTING	-
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLSPL03
WATTAGE	5W-7W
DIMENSIONS (ODXH)MM	-
MOUNTING	-
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLSPK04
WATTAGE	9W
DIMENSIONS (ODXH)MM	-
MOUNTING	-
COLOR	CW/WW
LUMENS	>100 LU / W

OUTDOOR LIGHT

WHITE LIGHT UNIVERSE LED GROUND BURRIEL LIGHTS



MODEL NO.	WLU-GB
WATTAGE	1W-3W
DIMENSIONS (ODXH)MM	-
MOUNTING	-
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-GB
WATTAGE	5W
DIMENSIONS (ODXH)MM	-
MOUNTING	-
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-GB 03
WATTAGE	9W
DIMENSIONS (ODXH)MM	-
MOUNTING	-
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-GB
WATTAGE	27W-36W
DIMENSIONS (ODXH)MM	-
MOUNTING	-
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-GB
WATTAGE	3W
DIMENSIONS (ODXH)MM	-
MOUNTING	-
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-GB
WATTAGE	5W
DIMENSIONS (ODXH)MM	-
MOUNTING	-
COLOR	CW/WW
LUMENS	>100 LU / W



MODEL NO.	WLU-GB
WATTAGE	9W
DIMENSIONS (ODXH)MM	-
MOUNTING	-
COLOR	CW/WW
LUMENS	>100 LU / W

OUTDOOR LIGHT

WHITE LIGHT UNIVERSE LED HIGH MAST POLE LIGHTING



SHAPE	Octgonal and round
SIZE	8 mts, 9 mtr 12 mtr , 21mtr
LIGHTS	single light double light, 4 , 6 ,9 light or as per requirement.
TYPE OF LIGHT	LED FLOOD LIGHT
WATTAGE	30W, 50W, 80W, 100W , 150 W OR as per requirment.

E-SECURITY

RECODERS

INDOOR (DOM) CAMERA



AHD 1.0
HHD 1.3
HD CVI

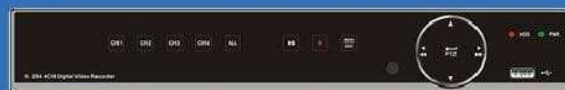


AHD DVR Supported 1.0, 1.3 mp Only AHD

AHD DVR Supported 1.0, 1.3 (Analog / AHD / IP)

HD CVI , 720 Supported 1.0 mp (HD / IP / Analog)

HD 1080 Supported 1.0, 1.3 , 2.0 mp (Analog / AHD / IP)



4CH
8CH
16CH

OUTDOOR (BULLET)



AHD 1.0
HHD 1.3
HD CVI

SMPS POWER SUPPLY



4 CAM 12V 5 A
8 CAM 12V 10 A
16 CAM 12V 20 A
FOR DVR 12V 3A



SOLAR POWER SYSTEM



- ★ Solar Power System reduces the electricity bill.
- ★ Applicable for housings, industries, educational societies Hospitals etc,
- ★ Available 0.5kw, 1kw, 2.5kw, 5kw, 10kw, 20kw, 50kw, & so on
- ★ On grid and off grid available
- ★ MPPT or PWM charge controller available.

SOLAR LIGHT

TYPE	6W	9W	12W	15W	18W	24W
FULX	500Lm	750Lm	1000Lm	1250Lm	1500Lm	2000Lm
PANEL SIZE	35W	45W	45W	60W	70W	85W
BATTERY SPECIFICATION	12V26Ah	12V 40Ah	12V 60Ah	12V 75Ah	12V 100Ah	12V 150Ah
CHARGER CONTROLLER	IN BUILT PROVIDED					
OPERATION	AUTOMACTIC DUSK TO DOWN					
CHARGING TIME	7-8 HRS. IN SUFFICIENT SUNLIGHT					
SOLAR PANEL MOUNTING	YES					



SOLAR WATER HEATER



Solar water heating (SWH) is based on the conversion of sunlight into renewable energy for water heating by using a solar thermal collector. Solar water heating systems comprise various technologies that are used worldwide increasingly.

HEAT THE WATER FORM SUNLIGHT

NO NEED OF ELECTRICITY

LONG LASTING

MAINTENANCE FREE

APPLICABLE FOR HOSTELS , HOSPITALS, SCHOOL,

COLLEGES, AND PUBLIC PLACES ,

LED PANEL LIGHTS

ALUMINIUM Series

Recessed Round

Item	Model No.	Power	Input Volt.	Outer Size (mm)	Hole Size (mm)	No. of LED	Lumens*	CRI
3W Panel Light	SDL03AL	3W	90-265V	85 x 14	Φ 75	15	300	>75
6W Panel Light	SDL06AL	6W	90-265V	120 x 14	Φ 100	30	600	>75
9W Panel Light	SDL09AL	9W	90-265V	120 x 14	Φ 100	45	900	>75
12W Panel Light	SDL12AL	12W	90-265V	165 x 14	Φ 150	60	1200	>75
15W Panel Light	SDL15AL	15W	90-265V	165 x 14	Φ 150	75	1500	>75
20W Panel Light	SDL20AL	20W	90-265V	225 x 14	Φ 200	100	2000	>75
24W Panel Light	SDL24AL	24W	90-265V	300 x 14	Φ 275	120	2400	>75

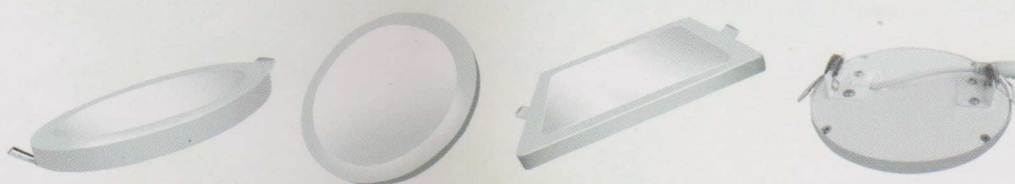
Recessed Square

Item	Model No.	Power	Input Volt.	Outer Size (mm)	Hole Size (mm)	No. of LED	Lumens*	CRI
3W Panel Light	SDL03ALSQ	3W	90-265V	85 x 85 x 14	70 x 70	15	300	>75
6W Panel Light	SDL06ALSQ	6W	90-265V	120 x 120 x 14	100 x 100	30	600	>75
9W Panel Light	SDL09ALSQ	9W	90-265V	120 x 120 x 14	100 x 100	45	900	>75
12W Panel Light	SDL12ALSQ	12W	90-265V	165 x 165 x 14	150 x 150	60	1200	>75
15W Panel Light	SDL15ALSQ	15W	90-265V	165 x 165 x 14	150 x 150	75	1500	>75
20W Panel Light	SDL20ALSQ	20W	90-265V	225 x 225 x 14	200 x 200	100	2000	>75
24W Panel Light	SDL24ALSQ	24W	90-265V	300 x 300 x 14	275 x 275	120	2400	>75

• Surface Mount Available from 6W-24W

ALUMINIUM TRIM Series

Recessed Round



Item	Model No.	Power	Input Volt.	Outer Size (mm)	Hole Size (mm)	No. of LED	Lumens*	CRI
9W TRIM Panel Light	TRDL09	9W	90-265V	Φ 130	Φ 105	45	900	>75
15W TRIM Panel Light	TRDL15	15W	90-265V	Φ 170	Φ 155	75	1500	>75
20W TRIM Panel Light	TRDL20	20W	90-265V	Φ 225	Φ 205	100	2000	>75

Recessed Square

Item	Model No.	Power	Input Volt.	Outer Size (mm)	Hole Size (mm)	No. of LED	Lumens*	CRI
9W TRIM Panel Light	TRDL09SQ	9W	90-265V	Φ 130	Φ 105	45	900	>75
15W TRIM Panel Light	TRDL15SQ	15W	90-265V	Φ 170	Φ 155	75	1500	>75
20W TRIM Panel Light	TRDL20SQ	20W	90-265V	Φ 225	Φ 205	100	2000	>75

- Available in Cool White, Neutral White & Warm White
- SKD also available

COB Series

Item	Model No.	Power	Input Volt.	Outer Size (mm)	Hole Size (mm)	COB Size	Material	CCT	BEAM ANGLE
5W COB Downlight	COBSPOT05	5W	90-265V	86 x 60	Φ 70	20mm	Aluminum	2700-6500	38°
10W COB Downlight	COBSPOT10	10W	90-265V	110 x 70	Φ 90	20mm	Aluminum	2700-6500	60°
15W COB Downlight	COBSPOT15	15W	90-265V	140 x 85	Φ 120	20mm	Aluminum	2700-6500	60°
30W COB Downlight	COBSPOT30	30W	90-265V	160 x 90	Φ 140	20mm	Aluminum	2700-6500	60°

ZOOM Series

Item	Model No.	Power	Input Volt.	Outer Size (mm)	Hole Size (mm)	COB Size	Material	CCT	BEAM ANGLE
12W ZOOM Light	ZOOM12	12W	90-265V	114 X 125	Φ 100	11mm	Aluminum	2700-6500	24°
20W ZOOM Light	ZOOM20	20W	90-265V	140 X 115	Φ 130	11mm	Aluminum	2700-6500	48°
40W ZOOM Light	ZOOM40	40W	90-265V	200 x 170	Φ 180	17mm	Aluminum	2700-6500	48°

COB CHIP Series

Item	Model No.	Power	CHIP	Input Volt.	COB Size	Current	CCT
5W COB CHIP	COB05	5W	EPISTAR	90-265V	20mm	300mA	2700-6500
10W COB CHIP	COB10	10W	EPISTAR	90-265V	20mm	300mA	2700-6500
12W COB CHIP	COB12	12W	EPISTAR	90-265V	11mm	300mA	2700-6500
15W COB CHIP	COB15	15W	EPISTAR	90-265V	20mm	300mA	2700-6500
20W COB CHIP	COB20	20W	EPISTAR	90-265V	11mm	300mA	2700-6500
30W COB CHIP	COB30	30W	EPISTAR	90-265V	17mm	300mA	2700-6500
40W COB CHIP	COB40	40W	EPISTAR	90-265V	17mm	1200mA	2700-6500

• Other wattages & sizes can also be supplied on order bases.

CONCEALED Series

Item	Model No.	Power	Input Volt.	Outer Size (mm)	Hole Size (mm)	Material	CCT
7W Concealed Light	CON07	7W	90-265V	Φ 110	Φ 70-100	Aluminum	2700-6500
9W Concealed Light	CON09	9W	90-265V	Φ 110	Φ 70-100	Aluminum	2700-6500

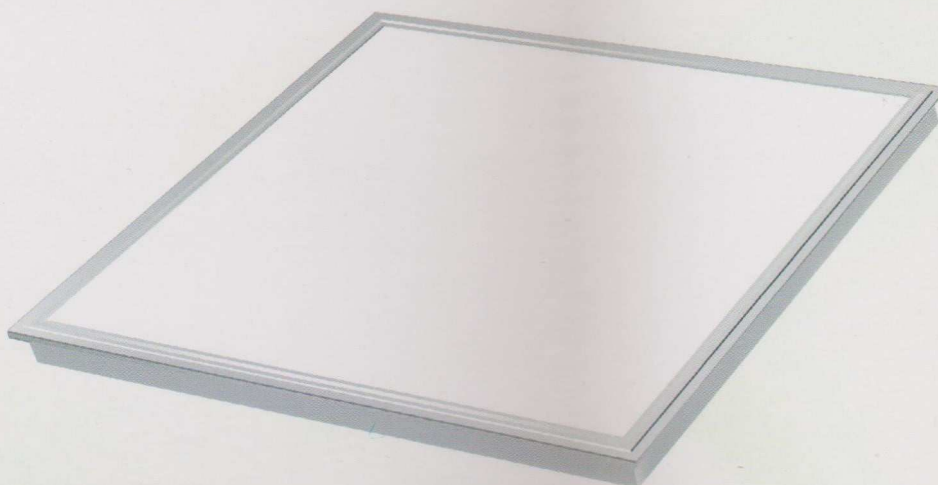
- Available in Cool White, Neutral White & Warm White
- SKD also available

LED PANEL



2x2 Commercial Ceiling Panel Light (Side-lit)

Model No.	Power	Size (mm)	Height (mm)	LED	No. of LED	PF	Lumens*	Input Voltage
SLP20240W	40W	600x600	10.5	2835	200	>0.95	≥ 3600	90-265V



2x2 Commercial Ceiling Panel Light (back-lit)

Model No.	Power	Size (mm)	Height (mm)	LED	No. of LED	PF	Lumens*	Input Voltage
SLP20240WBL	40W	600x600	62	2835	240	>0.95	≥ 4300	90-265V

- Available in Cool White, Neutral White & Warm White
- SKD also available

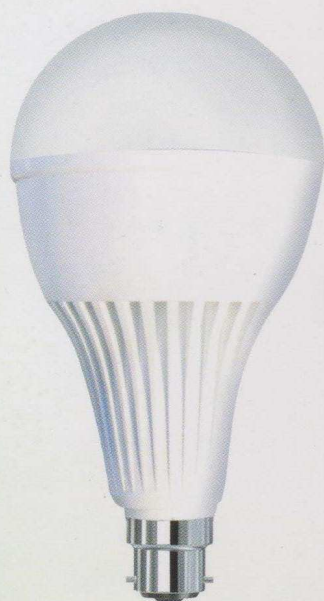
1. High Bay LED Bulb

Model No.	SV36150	SV50150	SV70150
Power	36W	50W	70W
Input Volt.	90-265V	90-265V	90-265V
Lumens*	110LM/W	110LM/W	110LM/W
LED	2835 (0.5W)	3030 (1W)	3030 (1W)
No. of LED	72	52	72
Base	E27	E27	E27
Size (mm)	260x160	260x160	260x160

Exclusive
PRODUCT



SKD ALSO AVAILABLE



2. LED Bulb

Item	Model No.	Power	Input Volt.	Lumens*	LED	Size (mm)
12W LED Bulb	SV1290	12W	90-265V	110LM/W	2835	180 X 90
15W LED Bulb	SV1590	15W	90-265V	110LM/W	2835	180 X 90
18W LED Bulb	SV1890	18W	90-265V	110LM/W	2835	180 X 90
21W LED Bulb	SV2190	21W	90-265V	110LM/W	2835	180 X 90
24W LED Bulb	SV2490	24W	90-265V	110LM/W	2835	180 X 90

Available in Cool White, Neutral White & Warm White

3. High Beam Bulb Housing 270°



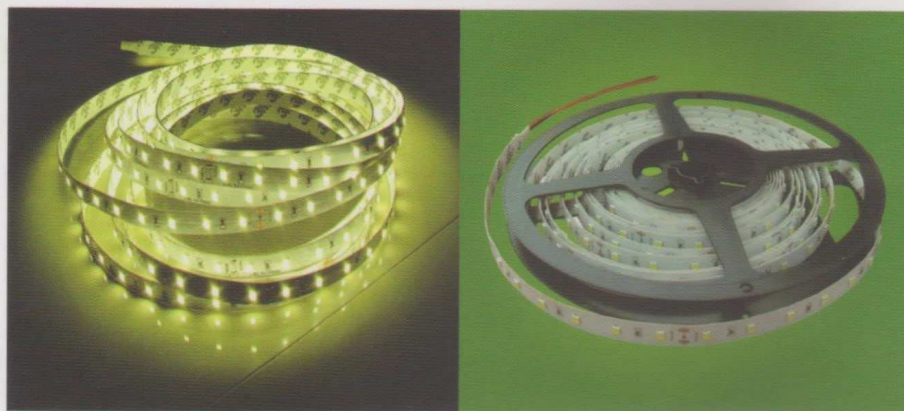
Sizes : A50, A60, A70, A80, A90

LED

FLEXIBLE STRIP LIGHT



EPISTAR
LED



12V Strip Light

Lighting Angle	LED Used	LED Qty.	Power	Colors	Packing
120°	2835/5050	60 LEDs/Metre	14.4w Per Metre	Cool White, Neutral White, Warm White, Red, Yellow, Blue, Green, RGB	5 Metre Per Roll

LED TUBE LIGHT

T5 Wall Mount Micro - TL4FWT5SQ-MCR

T5 Wall Mount Square - TL4FWT5SQ

T8 Retrofit - TL4FT8

2G11 - TL2G11

T5 Wall Mount - TL4FWT5

T5 Single Reflector - TL4FWT5SR

T5 Retrofit - TL4FT5

Office Linear Light - TL4FOLL

T8 Wall Mount - TL4FWT8

T5 Double Reflector - TL4FWT5DR

T8 Wall Mount Square - TL4FWT8SQ

Sizes	:	1ft, 2ft, 3ft & 4ft
Wattage	:	5W - 56W
Input Voltage	:	90-265V
Power Factor	:	>0.95
LED	:	2835

MOTION SENSOR SMART LIGHTING

T8 Wall Mount - TL4FWT8RD

T8 Retrofit - TL4FT8RD

Sizes	:	2ft & 4ft
Wattage	:	9W - 18W
Input Voltage	:	90-265V
Power Factor	:	>0.95
LED	:	2835

Available in Cool White, Neutral White & Warm White

OUR CLIENTS



Building lifestyles since 1967



OUR CLIENTS



Kwality



KH No.117/7/1, Gali No.110 & 112, B-Block, Sant Nagar, Burari, Delhi-84
www.wluenergy.com, Email:- info@wluenergy.com, vikramsharma.ips@gmail.com

Certificate

Certificate of Registration

This is to certify that

White Light Universe

KH - No. 117 / 7 / 1, Ground Floor, Gali No - 110 & 112, B - Block, Sant Nagar,
Burari Delhi - 110084 India.

has been assessed by RICL and found to comply with the requirements of

ISO 9001 : 2015
Quality Management System

For the following activities:
**Manufacturing, Import, Export and Trading of LED Lights,
Solar Systems Products and CCTV Security Systems**

This Certificate is Valid from 17/08/2016 Until 16/08/2017

Date of Initial Certification: 17/8/2016
1st Surveillance on or before: 16/07/2017
1st Surveillance on or before: 16/07/2018
Certification Valid Until: 16/08/2019

Certificate No.: 16RQ08BH

Teach us
Director
Royal Impact Certification Ltd.
Certificate details entered into JAS-ANZ register on 17/08/2016
200, 8 Floor, B - 19, Aruna Park, Shalimar, New Delhi - 110002, India
www.royalimpactcertification.org
Phone: +91 - 11 - 42418770
This Certificate can be verified at: www.iso9001cert.org and www.jas-anz.org

IAF
MEMBER OF MULTILATERAL
RECOGNITION ARRANGEMENT
M5480913N

JAS-ANZ
This Certificate can be verified at: www.iso9001cert.org and www.jas-anz.org

This Certificate remains the property of Royal Impact Certification Limited. Must be returned on request or if certificate is withdrawn. Validity of this certificate is subject to successful surveillance audits. RICL is accredited by JAS-ANZ, UKAS of Joint Accreditation System of Australia & New Zealand. www.jas-anz.org/register

Royal Stancert Inc.

This is to Certify that

White Light Universe

KH - No. 117 / 7 / 1, Ground Floor, Gali No - 110 & 112, B - Block, Sant Nagar,
Burari Delhi - 110084 India.

has been assessed by RSI and found to comply with the requirements of

RoHS
Compliance for the Product:

For the following Scope:
**Manufacturing, Import, Export and Trading of LED Lights,
Solar Systems Products and CCTV Security Systems**
Brand Name: WLU ENERGY

This Certificate of Compliance has been issued against RoHS Directive 2002/95/EC on the basis of Product Testing as per Test Standards and Test Report No. R/E-218. Technical File and Test Reports are at the Licence Holder's Disposal.

Certificate No.: RO-RS-1608-1113
Date of Issue: 11-08-2016
Date of Expiry: 10-08-2019
1st Surveillance due: 10-07-2017
1st Surveillance due: 10-07-2018

Director
Director (Certification)

RoHS COMPLIANT
2002/95/EC

PAC-GEAC-1506-299

International Operations: Eschenheimer Landstr. 42, 60322 Frankfurt am Main, Frankfurt, Germany.
Email: info@royalstancert.de

This certificate remains the property of Royal Stancert Inc. and must be returned whenever demanded. The validity of this certificate can be verified at <http://www.royalstancert.de>. Royal Stancert Inc. is an independent system, product and personnel assessment body. RSI is accredited by Global Euro Accreditation Centre, Georgia, (GCEN - 654)

Royal Stancert Inc.

This is to certify that the technical documentation for the product:

LED Lights, Solar Systems Products and CCTV Security Systems

Brand Name: WLU ENERGY

Manufactured by:

White Light Universe

KH - No. 117 / 7 / 1, Ground Floor, Gali No - 110 & 112, B - Block, Sant Nagar,
Burari Delhi - 110084 India.

Complies with the applicable requirements of **Low Voltage Directive 2006/95/EC**

The technical documentation / inspection / test results comply with the requirements of **Low Voltage Directive (LVD)**, hence manufacturer's declaration of conformity according to above directive is accepted. **White Light Universe** can place the CE marking, as per laid down regulations on the products mentioned as above

Certificate No.: CE-RS-1608-1112
Date of Issue: 11-08-2016
Date of Expiry: 10-08-2019
Surveillance Frequency: Annual

Director
Director (Certification)

PAC-GEAC-1506-299

International Operations: Eschenheimer Landstr. 42, 60322 Frankfurt am Main, Frankfurt, Germany.
Email: info@royalstancert.de

This certificate remains the property of Royal Stancert Inc. and must be returned whenever demanded. The validity of this certificate can be verified at <http://www.royalstancert.de>. Royal Stancert Inc. is an independent system, product and personnel assessment body. RSI is accredited by Global Euro Accreditation Centre, Georgia, (GCEN - 654)

Certificate

BHARTI AUTOMATION PVT. LTD.
(A Testing Division)

Bharti
artificial intelligence

Plot No. 354, Sector-7, IMT Manesar
Gurgaon, Haryana-122050
Ph.: 91-124-4040815
e-mail: test@nabilab.com
website: www.nabilab.com
CIN-U29299RJ1997PTC013827

TEST REPORT

Issued To: White Light University, KH no.117/7/1,
Ground Floor B-Block, Gali No.110 and 112,
Sant Nagar, Burari, Delhi-84
Kind Attn: Mr. Vikram Sharma(9811391935)

Sample Description: Flood Cum Street Light
Wattage:30-100W
Operating Voltage:70 V
402L*231W*80mm

Date Of Receipt: 26/11/2016
Date Of Reporting:06/12/2016

ID:161126002 Page 1 of 3

INGRESS PROTECTION(IPX2)
Date of Starting Test: 02/12/2016
Date of Completion Test:03/12/2016

Laboratory Temperature: 25±2°C
Laboratory Humidity: 50±5 %
Preventive Test: 60226-2001

Protection Against Solid Foreign Objects Indicated by the First Characteristic Numeral 6

TEST	RESULT
Protection against solid foreign object: (First Character Numeral 6) Test Condition: a) Chamber Size: 1 m ³ b) Type of Force: Talcum Powder c) Amount of Force: 1 kg d) Total test duration: 3 hours The sample was tested in a dust chamber. Talcum powder was maintained on suspensive by an air current. The chamber contained 2 kg of powder for every cubic meter of its volume. The talcum powder used was able to pass through a square meshed sieve whose nominal wire diameter is 50 µm and whose nominal width gap between wires was 75µm.	No ingress of dust observed

Analyst:  Ashok Giri
Technical Manager

TIN No: 2297

NABL Accredited Testing Laboratory

- The results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied.
- Total liability of our Lab is limited to the invoiced amount.
- Samples will be destroyed after 1 Month from the date of testing unless otherwise specified.
- This report is not to be reproduced wholly or in part and can not be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing.
- Report refer to the sample submitted to us and not drawn by Bharti Automation Pvt. Ltd unless mentioned otherwise.

BHARTI AUTOMATION PVT. LTD.
(A Testing Division)

Bharti
artificial intelligence

Plot No. 354, Sector-7, IMT Manesar
Gurgaon, Haryana-122050
Ph.: 91-124-4040815
e-mail: test@nabilab.com
website: www.nabilab.com
CIN-U29299RJ1997PTC013827

TEST REPORT

Issued To: White Light University, KH no.117/7/1,
Ground Floor B-Block, Gali No.110 and 112,
Sant Nagar, Burari, Delhi-84
Kind Attn: Mr. Vikram Sharma(9811391935)

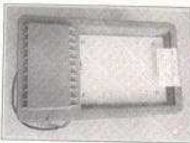
Sample Description: Flood Cum Street Light
Wattage:30-100W
Operating Voltage:70 V
402L*231W*80mm

Date Of Receipt: 26/11/2016
Date Of Reporting:06/12/2016

ID:161126002 Page 3 of 3

Protection Against Water Indicated by the Second Characteristic Numeral 7

TEST	RESULT
Second Character Numeral 7: Sample completely immersed in water. Conditions: a) Depth of enclosure surface in water: 130mm b) Depth of enclosure lowest portion in water: 1600mm c) Test Duration:30 minutes	No ingress of water observed

Sample Before Test Sample Under Test

*****END OF THE TEST*****

Analyst:  Ashok Giri
Technical Manager

TIN No: 2299

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Bharti
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Ph.: 91-124-4040815
e-mail: test@nabilab.com
website: www.nabilab.com
CIN-U29299RJ1997PTC013827

TEST REPORT

Issued To: White Light University, KH no.117/7/1,
Ground Floor B-Block, Gali No.110 and 112,
Sant Nagar, Burari, Delhi-84
Kind Attn: Mr. Vikram Sharma(9811391935)

Sample Description: Flood Cum Street Light
Wattage:70-100W
Operating Voltage:70 V
402L*231W*80mm

Date Of Receipt: 26/11/2016
Date Of Reporting:06/12/2016

ID:161126002 Page 2 of 3

Sample Before Test Sample Under Test

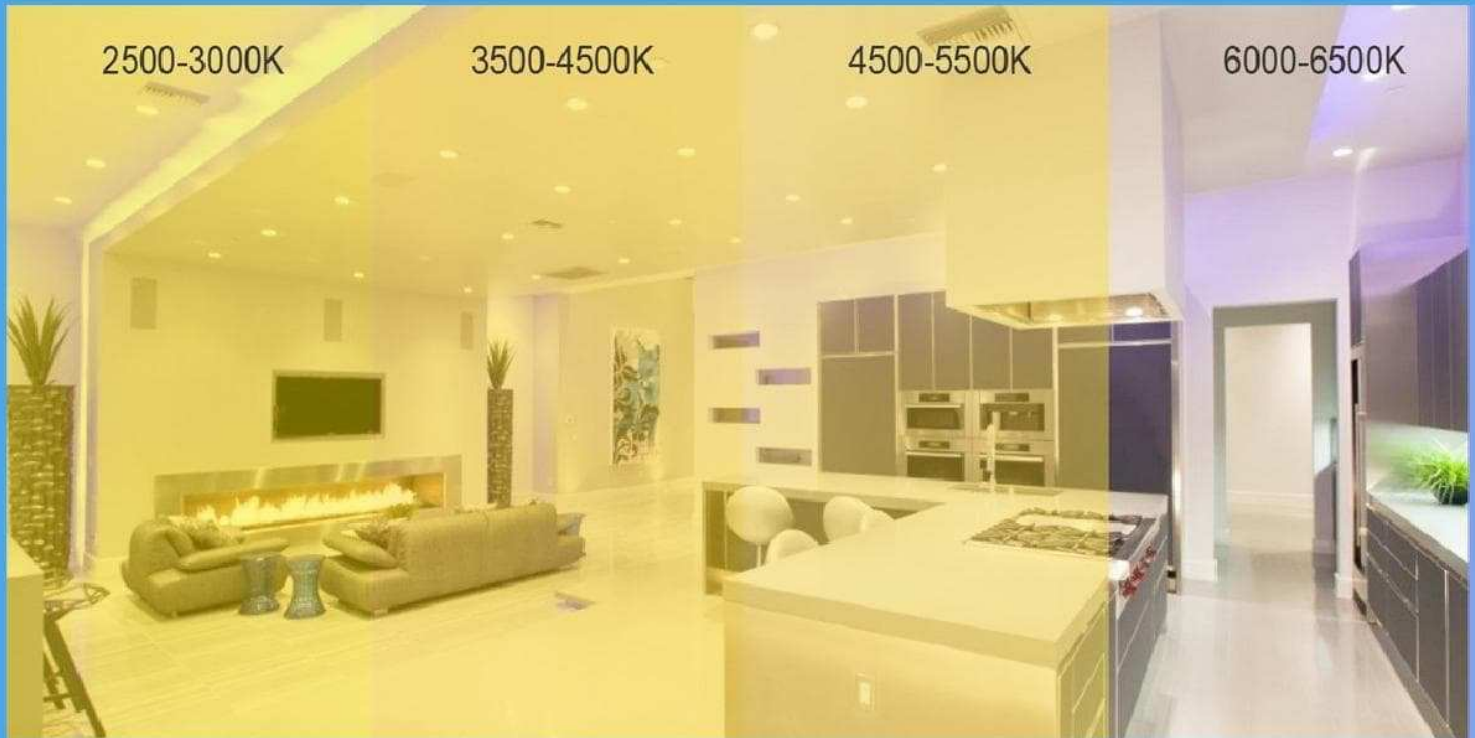
Analyst:  Ashok Giri
Technical Manager

TIN No: 2298

NABL Accredited Testing Laboratory

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- Report refer to the sample submitted to us and not drawn by Bharti Automation Pvt. Ltd unless mentioned otherwise.

Higher cct is close to bluish, and lower cct is close to yellowish;
 colors offers 4 cct option for different lighting effect;
 6000 with the feeling of natural and bright, suits the office lighting;
 4000 with the feeling of comfort and mildness, suits the residential lighting;
 3000 with the golden visual effect, suits the special occasions.



OUR LUMINIARIES HAVE VARIOUS ADVANTAGES AS DESCRIBED BELOW:

- **Surge protection >6KV**, Which ensures maximum protection against high voltage surges (very common in India)
- LED Drives, an integral part of lights, are manufactured using state-of-the-art automated in houses SMT machines.
- All the lights are tested at in-house light testing lab.
Certificate such as ISO 9001:2008, CE, IP67, ROHS, Surge Test, from external test labs.
- Power Factor > 0.9
- Short circuit and open circuit protection on our drivers.
- For achieving optimum life adequate heat sink is provided with each fixture.
- Each product goes through thermal imagine to make sure each LED is below specified temperature limit
- Rugged (shock/vibration proof)
- Instant on & off.

