

72^{Years}
India's Most Trusted Products

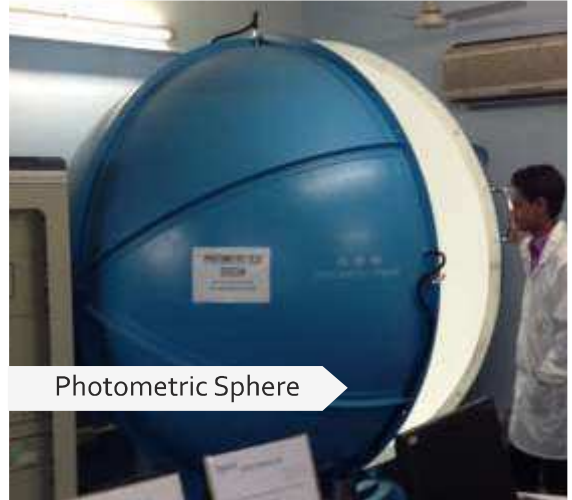


Rashmi[★] LEDTM
Lighting up your life...

Factory Images



Product Testing



Photometric Sphere

RashmiLED lighting Factory is well equipped with testing and R&d Facilities, which ensures the maximum output at low energy consumption along with life longevity .



Assembly



PCB Printing



Automatic SMT Machine



Ware House

Rashmi LED Lighting Powered By



About Us

Dhanashree Electronics Limited is the manufacturer of energy saving lighting products. It is a Public Limited Company and have been widely known for the 72 years old renowned "RASHMI" Brand. For many years it specialized in RashmiChokes and light fittings. In the era of LED lighting, the company is manufacturing high quality eco-friendly LED Lamps & Luminaries and Solar Powered Lighting system which are ideal for domestic, commercial and industrial applications, both for indoor and outdoor applications. Rashmi Lighting's entire range of LED lighting products and Solar Lighting system carries 2 years manufacturing warranty and meets both Indian and International Lighting standards. Rashmi LED Lighting and Rashmi Solar Lighting system are smart innovations in the future lighting, energy efficiency, and durability. With the help of the best-in-class team, infrastructure and vendor management, Rashmi Lighting is a leading name in the lighting industry.

Our Mantra

Goodness is our Mantra for success. We believe that success is a by-product of good work. We as a company strive to contribute towards nation building and bring greater quality of life for our fellow human beings, while conserving our natural environment. Our goal is to provide high Quality, energy efficient, long life products at great value for money prices to bring well being in the life of our countrymen & human beings at large.

Our Team

It's Unique. It's Proficient. It's Growing. As an efficient team is the asset of any organizations, we are proud to have a proficient team, delicately engaged in providing best quality products to our esteem clients. These professionals high-quality for recruit after an in-depth assessment of their knowledge and skills. Our team is engaged in fulfilling the diverse and increasing demands of our client by providing them the qualitative range of products using high-grade machines and equipment availed in our industry. We are a team of dedicated people who are committed and motivated to positive and effective work culture. We have a dedicated research and development department that continuously endeavors LED Lighting applications and technologies.

Infrastructure

We have a well-established infrastructure units that are highly equipped with all kinds of latest and advanced machines, tools, and equipment that are required for the production process. We believe in Make In India. All our products are made using high-grade tools and techniques so as to enhance the productivity and maximize the quality of our product. We also have several well-equipped warehouse, so as to protect our products from all kinds of damages.

Why Us

We apply Make In India to Made In India. Rashmi LED Lighting has successfully positioned among the reputed brand in the lighting Industry. Our products the performance has enabled us to win the confidence and trust of many of our customers, tenders, government orders and distribution network.

Salient Features

BIS Standard Products and Several International marking. | Complete Range of Product including Customized Product Development. | Continual Technological up gradation. Every month we launch atleast 1 new product. | Strong Management and Finance. | Renowned Customer Warranty and Dealer/Channel Partner Support. | Best Competitive Pricing. We care for your costs to transform them into value. | Strong Research and Development Team - is replete with modern tools and equipment that empowers us to introduce innovation in our products and services. Visit our factory to experience the innovation in Lighting. | Visit www.rashmilight.com 24*7 support. Download Digital Catalog.



LED | BULBS SERIES

WARNING AND CAUTIONS

- Not Suitable For Enclosed Downlighter
- Not Suitable For Dimming And Electronic Switches
- Not Suitable For Wet Weather

Home & Office Lighting

MAGNA TECH LED BULB

Rashmi LED MagnaTech LED Bulbs come with antiglare diffuser, wide light with high lumen efficiency and come in different sizes to fit your application. Replace traditional incandescent bulb with this eco-friendly alternative. This light bulb features a long life span, PC shatterproof covers, high quality LED chips



Product Type	RLBU03MT	RLBU05MT	RLBU07MT	RLBU09MT	RLBU12MT	RLBU15MT	RLBU18MT	RLBU20MT
Power	3W	5W	7W	9W	12W	15W	18W	20W
Voltage	90-300V AC - 50 Hz							
Size(mm)	φ46 x 82	φ56 x 105	φ56 x 105	φ56 x 105	φ65 x 125	φ70 x 135	φ80 x 145	φ80 x 145
Colour Temperature	2700K - 6500K							
CRI	>80							
PF	>0.90							
Beam Angle	240°							
Lumen	300	500	700	900	1200	1500	1800	2000
Base Cap	BC/B22 6ES/E27							

Application : Offices | Malls | Home | Banks | Showroom | Common areas

Features : Elegant | Modern design | Easy to fit | High and constant lumen output

With A Look That Is Very Similar To Traditional Filament Bulbs, Rashmi Led Bulbs Are An Instant Replacement For Them, As They Fit Into The Same Sockets And Need No Further Reconfiguring – While Giving You Regular Brightness At A Fraction Of The Wattage Consumed.



WIDE ANGLE LED BULB

Product Type	RLBU012WA	RLBU015WA	RLBU018WA	RLBU020WA
Power	12W	15W	18W	20W
Voltage	90-300V AC - 50Hz			
Size(mm)	φ65 x 125	φ70 x 135	φ80 x 145	φ95 x 188
Colour Temperature	2700K - 6500K			
CRI	>85			
PF	>0.90			
Beam Angle	240°			
Lumen	1200	1500	1800	2000
Base	BC/B22 & ES/E27			

Application : Offices | Malls | Home | Banks | Showroom

Features : Elegant | Modern design | Easy to fit | High and constant lumen output



HI-TECH LED BULB

Rashmi HiTech LED bulbs are an instant replacement for high wattage connection and CFL lamps, as they fit into the same sockets and need no further reconfiguring – while giving you regular brightness at a fraction of the wattage consumed. This is the high power LED bulbs for best lumen output.



Product Type	RLBU26HT	RLBU36HT	RLBU45HT	RLBU55HT
Power	26W	36W	45W	55W
Voltage	90-300V AC - 50Hz			
Size(mm)	φ100 x 190	φ120 x 233	φ140 x 255	φ160 x 285
Colour Temperature	2700K - 6500K			
CRI	>80			
PF	>0.90			
Beam Angle	240°			
Lumen	2600	3600	4500	5500
Base	B22, E27 & E40			

Application : Offices | Malls | Home | Banks | Showroom

Features : Elegant | Modern design | Easy to fit | High and constant lumen output

NEW



DC- TECH LED BULB

Rashmi LED DC bulb Lightweight with Hook to hang Can mount Horizontal as well as Vertical with frosted or clear with a milky or transparent coating



Product Type	RLBU03DC	RLBU05DC	RLBU07DC	RLBU09DC	RLBU12DC
Power	3W	5W	7W	9W	12W
Voltage	12V DC Input				
Average rated life	25000HRS				
Color Temperature	2700K - 6500K				
Lumen	270	450	630	810	1080
CRI	> 80				
Size(mm)	Φ46 x 105	Φ56 x 105	Φ56 x 105	Φ56 x 105	Φ65 x 105
Base	HANGING WITH 1 MTR WIRE CROCODILE CLIP				

Features : The LED bulb comes with a diffuser | Lightweight easy to carry | Energy saving, bright intensity | long life LED | Can work on car battery also and inside the car also | LED bulb will work on any 12V battery



Rashmi LED Color Utsav Bulb special for occasions, parties and holidays. Red ,GREEN and BLUE colour LED bulb are turns on bright and offers a festive touch to your home lighting. Gladden your home and celebrate with color using this power saving LED bulb.



Product Type	RLBU03UT	RLBU05UT	RLBU07UT	RLBU09UT
Power	3W	5W	7W	9W
Voltage	90-300V AC - 50 Hz			
Size(mm)	Φ46 x 105	Φ56 x 105	Φ56 x 105	Φ60 x 105
Colour	RED / BLUE / GREEN			
PF	>0.90			
Beam Angle	240°			
Base	B22 and E27			

Application : Offices | Malls | Home | Temple | Restaurant | Festival Decorations

Features : Great for parties, concerts, weddings, and any decorative lighting purpose | Rated for indoor use only Non-dimmable | Powerful lumen output combined with effective light distribution



DECO GLOW LED 0.50W

A true replacement for the wrongly termed 'zero-watt' bulb, which are usually in 10 to 15 watt range. Consuming only a fraction of half watt, they provide significant power saving, especially when used in multiples, for decorative purposes, and in places where they remain lit for long period of time.



Product Type	RLBUR5DG	RLBUB5DG	RLBUG5DG	RLBUW5DG	RLBUO5DG	RLBUP5DG
Power	0.50W	0.50W	0.50W	0.50W	0.50W	0.50W
Voltage	90-300V AC - 50Hz					
Size(mm)	Ø45 x 68					
Colour Temperature	Red/Blue/Green/White/Orange/Pink/ Yellow					
Beam Angle	270°					
Base	B22 & E27					

Application : Offices | Malls | Residential | Banks | Decoration | Showroom | Utility

Features & Benefits : Elegant design and energy saver | Eco friendly | Long life | Flicker free | Instant start

Uniquely shaped to mimic the flame of a bright CANDLE Light & PAR 38 These elegant lights take a pride of place in chandelier arrangements or as an array of decorative lights increasing the aesthetic appeal of restaurants, cafeterias, museums as well as in commercial or home decorative use.



LED CANDLE & PAR 38 LIGHT

Product Type	RLBU03CA	RLBU05CA	RLBU06CA	RLBU1538PAR	RLBU1838PAR	RLBU2438PAR
Power	3W	5W	6W	15W	18W	24W
Voltage	90-300V AC - 50 Hz			120V ~ 250 V AC - 50Hz		
Size(mm)	Ø37X126			>50,000 hrs		>30,000 hrs
Color Temperature	2700K - 6500K			2700K - 6000 K		
CRI	> 80			> 80		
PF	>0.90			>0.90		
Beam Angle	320°			40°		
Lumen	270	450	540	760	1300	1870
Efficacy (lm/w)	90					
Base	E 14 / B22			E 27 / B22		

Application : Restaurant | Hotels | Cafes | Museums | Commercial and home decorative lighting

Features & Benefits : Elegant look | Medieval ambience| Lifetime more than 25000 hours | Eco-Friend



LOTUS LED BULB SERIES

Rashmi HiTech LED bulbs are an instant replacement for high wattage connection and CFL lamps, as they fit into the same sockets and need no further reconfiguring – while giving you regular brightness at a fraction of the wattage consumed. This is the high power LED bulbs for best lumen out put.



Product Type	RLBU36LT65-27	RLBU50LT65-27	RLBU80LT65-27
Power	36W	50W	80W
Voltage	175-250v		
Dimension	φ87 x 235	φ93 x 290	φ121 x 306
Lumen	3200	4600	7500
PF	>0.9		
Base	B22 and E27/E40		

Application : Offices | Malls | Home | Temple | Restaurant | Festival Decorations

Features : Great for parties, concerts, weddings, and any decorative lighting purpose | Rated for indoor use onlyNon-dimmable | Powerful lumen output combined with effective light distribution



NEW

Rashmi MR16 is more powerful as compared to regular halogen lights. Their unmatched color rendering capacity adds glory to monuments, architectural sites, showrooms etc. These are best used as façade lighting, and spot lighting.



Product Type	RLBU03.5MR	RLBU05MR	RLBU07MR	RLBU09MR
Power	3.5W	5W	7W	9W
Voltage	20V AC - 50HZ/12VDC			
Holder Base	GU 5.3/10 GU 5.3/10			
Power Supply	230V-50HZ			
Color Temperature	2700K - 6500K			
CRI	> 80			
Beam Angle	30-90 degree			
Lumen	240	400	420	720
Opperting Temperature	-20 deg to 60 deg centigrade			
Housing	Aluminium Plastic Body			

Application : Showrooms | Architecture lighting | Façade lighting | Spot lighting

Features & Benefits : Lower consumption and energy saving — Replacement for halogen PAR lamps | Eco-friendly | Reduces CO | Good Color rendering | Long life 2 span (>50,000 hrs) | No UV radiation

LED MR16



LED G4 & G9



Product Type	RLBU04.4G4&G9	RLBU04.4G4&G9	RLBU04.5G4&G9	RLBU06.7G4&G9	RLBU03.4G4&G9	RLBU02G4&G9	RLBU03G4&G9	RLBU03.5G4&G9
Power	4.4W	4.4W	4.5W	6.7W	3.4W	02W	03W	3.5W
Voltage	220-240V							
Lumen	430	430	500	650	370	200	280	350
PF	> 0.5							
Dimension (mm)	φ12X49	φ12X49	φ12X49	φ12X49	φ18X49	φ13X47	φ15X50	φ15X50

Application : Restaurant | Hotels | Cafes | Museums | Commercial and home decorative lighting

Features & Benefits : Replacement of GU10 Elegant look | Medieval ambience| Lifetime more than 25000 hours | Eco-Friendly



LED G4 & G9

Product Type	RLBU02WG4G9	RLBU1.5WG4G9	RLBU1.5WG4G9	RLBU1.5WG4G9
Power	02W	1.5W	1.5W	1.5W
Voltage	AC/DC12	AC/DC12	AC/DC12	220-240V
Lumen	200	120	120	120
Dimension (mm)	115x115x31	115x115x31	170x170x32	170x170x32
PF	>0.5			
Hole Size	φ10X37	φ12X37	φ9.5X39	φ23X50

Application : Restaurant | Hotels | Cafes | Museums | Commercial and home decorative lighting

Features & Benefits : Replacement of GU10 Elegant look | Elegant look | Medieval ambience| Eco-Friendly



LED Strip Lights

Strip lights give you the design flexibility of using them as decorative light-rims on anything from the smallest to the largest structures. They can also be wound up, coiled or used in any other non-linear or abstract design. This, combined with their five color options opens up infinite possibilities.



Product Type	RLLED-STRP-24	RLLED-STRP-24-IP	RLLED-STRP-36	RLLED-STRP-36-IP	RLLED-STRP-72	RLLED-STRP-72-IP
Power	24W	24W	36W	36W	72W	72W
Voltage	90-250V AC - 50Hz					
Size (m)	5M					
Color Temp	WW/CW	WW/CW	RGB	RGB	WW/CW/R/G/B	WW/CW/R/G/B
LEDs per m	60					
IP	IP20	IP65	IP20	IP65	IP20	IP65
Flux	7-8 lm	7-8 lm	16 - 18 lm	16 - 18 lm	18-20 lm	18-20 lm
Operating Temp	(-20 deg to 60 deg centigrade)					
Chip/SMD	3528	3528	5050	5050	5050	5050

Applications : • Offices • Malls • Showrooms • Residential.

Features & Benefits : • Elegant look • Medieval ambience.



LED | BATTEN FITTINGS, TUBES AND TRI-PROOF LIGHT

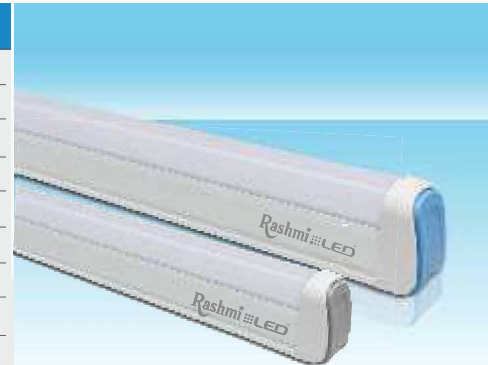
Rashmi LED battens and tube series are available in 6W to 40W with a range of 100 - 280 V wide voltage input and IC drive . These internationally - approved by LED battens are compliant with BIS and have a service life up to 25,000 hours .

Rashmi LED T5 Tube Lights BLU fittings are more efficient at power-saving as compared to the regular tube lights. These simple and easy-to-install fixtures are an undoubted champion for your regular lighting purposes.



BLU LED T5 TUBE LIGHT

Product Code	RLTU06BL	RLTU10BL	RLTU20BL
Power	6W	10W	20W
Voltage	100-280V AC - 50 Hz		
Size(mm)	325mm	595mm	1200mm
Color Temperature	2700K - 6500K		
CRI	> 80		
PF	>0.90		
Lumen	600	1000	2000
Operating Temp	-20 deg to 60 deg centigrade		



Application : Offices | Malls | Home | Showrooms etc .

Features : Elegant look | Energy saving | Instant start | Surge protection | Low glare.

GEO T5 LED TUBE LIGHT

Rashmi LED GEO batten fittings are replacement for the popular fluorescent lamp fittings. This is made of extruded engineering plastics and provides a glare free evenly distributed light. The batten is suitable for surface mounting on a ceiling or wall and is available only in white light. Corridor lighting, Home Lighting etc.



Product Type	RLTU06GO	RLTU12GO	RLTU22GO
Power	6W	12W	22W
Voltage	100-280V AC - 50 Hz		
Size(mm)	310mm	590mm	1150mm
Color Temperature	2700K - 6500K		
CRI	> 80		
PF	>0.90		
Lumen	600	1200	2200
Operating Temp	-20 deg to 60 deg centigrade		

Application : Offices | Malls | Home | Showrooms | Corridor etc .

Features : Elegant look | Energy saving | Instant start | Surge protection | Low glare.

Rashmi LED Supernova has an co-extruded housing in Engineering plastic with Opal top diffuser to provide a glare free evenly distributed light. The batten is suitable for surface mounting on a ceiling or wall and comes with an integrated driver for easy installation.

SUPERNOVA LED T5 TUBE



Product Type	RLTU10SN	RLTU20SN	RLTU40BL
Power	10W	20W	40W
Voltage	100-280V AC - 50 Hz		
Size(mm)	350mm	635mm	1240mm
Color Temperature	2700K - 6500K		
CRI	> 80		
PF	>0.90		
Lumen	1000	2000	4000
Operating Temp	-20 deg to 60 deg centigrade		



Application : Offices | Malls | Home | Showrooms | Corridor etc .

Features : Elegant look | Energy saving | Instant start | Surge protection | Low glare.

LED T5 TRENDZ

Rashmi LED Trendz are an integrated LED battens which are replacement for the popular fluorescent lamp fittings. This is made of extruded aluminum channel with decorative dual colour end caps. This batten provides a glare free evenly distributed light and is suitable for surface mounting on a ceiling or wall. Recommended for corridor lighting, home lighting etc.



Product Type	RLTU07TZ	RLTU12TZ	RLTU24TZ
Power	7W	12W	24W
Voltage	100-280V AC - 50 Hz		
Size(mm)	335mm	600mm	1210mm
Color Temperature	2700K - 6500K		
CRI	> 80		
PF	>0.90		
Lumen	700	1200	2400
Operating Temp	-20 deg to 60 deg centigrade		

Application : Offices | Malls | Home | Banks | Showrooms etc.

Features : Elegant look | Energy saving | Instant start | Surge protection | Low glare.

Rashmi LED Tube Lights are best described as hassle-free lights. flicker-free, energy efficient, maintenance-free with no added requirements and also available in various sizes, these lights are a perfect retrofit for your traditional fluorescent tube lights.



Product Type	RLTU09TL	RLTU10TL	RLTU18TL	RLTU20TL
Power	9W	10W	18W	20W
Voltage	90-300V - AC 50HZ			
Size(mm)	589.8×28×28	1199.4×28×28	1499.4×28×28	28589.8×30×30
Color Temperature	3000K/4000K/6500K			3000K
CRI	>80			
PF	>0.90			
Beam Angle	240°			
Lumen	900	1000	1800	2000
Operating Temp	-20 deg to 50 deg centigrade			
Base	Gu13			

Application : Offices | Malls | Home | Banks | Showrooms etc.

Features : Energy saving | Replacement to conventional fluorescent lamp | Instant start | Surge protection | Flicker free — Eco-friendly| No UV radiation.

LED T8 TUBE LIGHTS



LED T5 TUBE LIGHTS

Rashmi LED T 5 Tube Lights are best described as hassle-free lights. flicker-free, energy efficient, maintenance-free with no added requirements and also available in various sizes, these lights are a perfect retrofit for your traditional fluorescent tube lights.

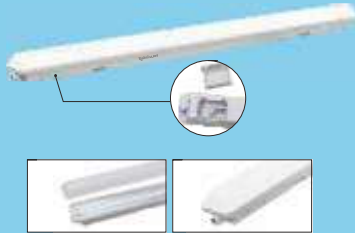


Product Type	RLTU10T5F	RLTU16T5F	RLTU18T5F
Power	10W	16W	18W
Voltage	100-250V AC - 50 Hz		
Size(mm)	φ16X548	φ16X1148	φ16X1448
Color Temperature	2700K - 6500K		
CRI	> 80		
PF	>0.90		
Lumen	1250	2000	2250
Operating Temp	-20 deg to 60 deg centigrade		

Application : Offices | Malls | Home | Showrooms | Corridor etc .

Features : Energy saving | Replacement to conventional fluorescent lamp | Instant start | Surge protection | Flicker free — Eco-friendly| No UV radiation.

TRI-PROOF LIGHT



Product Type	RLTU09TR	RLTU18TR	RLTU18TR	RLTU36TR	RLTU24TR	RLTU50TR
Power	09W	18W	18W	36W	24W	50W
Voltage	175-250V					
Lumen	720	1440	1440	2880	1920	4000
PF	> 0.9					
Dimension (mm)	580X60X66	580X75X66	1140X60X66	1140X75X66	1480X60X66	1480X75X66

Application : Garage | Restaurant | Hotels | Cafes | Museums | Commercial and Garage decorative lighting
Features & Benefits : Elegant look | Medieval ambience| Lifetime more than 25000 hours | Eco-Friendly

TRI-PROOF LIGHT



Product Type	RLTU18TR	RLTU30TR	RLTU36TR	RLTU45TR	RLTU60TR	RLTU70TR
Power	18W	30W	36W	45W	60W	70W
Voltage	175-250V					
Lumen	1260	2100	2520	3150	4200	4900
PF	> 0.9					
Dimension (mm)	610X50X49	1210X50X49	1510X50X49	610X50X49	1210X50X49	1510X50X49

Application : Garage | Restaurant | Hotels | Cafes | Museums | Commercial and Garage decorative lighting
Features & Benefits : Elegant look | Medieval ambience| Lifetime more than 25000 hours | Eco-Friendly





LED | PANEL LIGHT DOWN LIGHT AND TRACK LIGHT SERIES

The LED panel and down light series elegant and sleekly designed to light up indoor spaces . An easy to mount arrangement along with well finished light body creates a niche and elegant look for your ceiling .

Rashmi LED panels light round are designed to light up indoor spaces such as hallways, corridors, conference rooms, malls, showrooms, etc. Apart from being energy-efficient and environment friendly, Rashmi LED light panels also impart a sense of fine luxury through their classic design and aesthetics



LAZER LED PANEL LIGHTS (ROUND)

Product Type	RLPA03LZRO	RLPA06LZRO	RLPA09LZRO	RLPA12LZRO	RLPA15LZRO	RLPA18LZRO	RLPA24LZRO
Power	3W	6W	9W	12W	15W	18W	24W
Voltage	90-280V - AC 50HZ						
Color Temperature	2700K - 6500K						
CRI	>80						
PF	>0.90						
Cut out(mm)	ø60mm	ø100mm	ø126mm	ø150mm	ø180mm	ø205mm	ø280mm
Dimensions	ø80X20mm	ø120X20mm	ø146X20mm	ø172X20mm	ø200X12mm	ø225X20mm	ø300X20mm
Lumen	270	540	810	1080	1350	1620	2160
Operating Temp	-20 deg to 60 deg centigrade						



Application : Offices | Malls | Home | Banks | Showrooms | Corridors etc.

Features: An isolation drive, IC consent current circuit, and built -in IC smart chip with overheating and short circuit protection makes the panel light system safe | Small and lightweight is compact and aesthetically appealing.| Elegant design and energy saver | Eco friendly.

LAZER LED PANEL LIGHTS (SQUARE)

Rashmi LED Square Panels Lights are crafted for luxury. Their powder coated aluminum extrusion and smooth borders are a perfect solution for your high-end interior lighting. Their edge-lit LED panel lights give a glare-free uniformity in illumination.



Product Type	RLPA03LZSQ	RLPA06LZSQ	RLPA09LZSQ	RLPA12LZSQ	RLPA15LZSQ	RLPA18LZSQ	RLPA24LZSQ
Power	3W	6W	9W	12W	15W	18W	24W
Voltage	110-265V - AC 50HZ						
Color Temperature	2700K - 6500K						
CRI	>80						
PF	>0.90						
Cut out(mm)	60x60mm	100x100mm	126x126mm	150x150mm	180x180mm	250x250mm	280x280mm
Dimensions	80X20mm	120X20mm	146X20mm	172X20mm	200X20mm	225X20mm	300X20mm
Lumen	270	540	810	1080	1350	1620	2160
Operating Temp	-20 deg to 60 deg centigrade						

Application : Offices | Malls | Home | Banks | Showrooms | Corridors etc.

Features : Elegant design and energy saver | Eco friendly | Long life

Rashmi LED surface lights are the best solution for hard ceiling or surface application along with a well finished light body creates a niche and elegant look for your ceiling.



LAZER SURFACE LED PANEL LIGHTS (ROUND & SQUARE)

Product Type	RLSF06LZSQ-RO	RLSF12LZSQ-RO	RLSF18LZSQ-RO	RLSF24LZSQ-RO
Power	6W	12W	18W	24W
Voltage	110-265V - AC 50HZ			
Color Temperature	2700K - 6500K			
Size(Round)	ø85mm	ø120mm	ø146mm	ø172mm
Size(Square)	75mm	126mm	2050mm	2080mm
CRI	>80			
PF	>0.90			
Beam Angle	120°			
Lumen	540	1080	1620	2160
Operating Temp	-20 deg to 60 deg centigrade			



Application : Offices | Malls | Home | Banks | Showrooms | Corridors etc.

Features : An isolation drive, IC consent current circuit, and built -in IC smart chip with overheating and short circuit protection makes the panel light system safe | Small and lightweight is compact and aesthetically appealing.| Elegant design and energy saver | Eco friendly.

LED 3 IN 1 PANEL LIGHTS

Mounted on long guide-rails that define the required lighting space, these lights can be physically moved anywhere along the rail-path, and can be grouped or set apart giving you any number of fixed light source combinations. They are ideal for high-ceiling studio setting where variable lighting is required.



Product Type	RLLED-PL-3IN1-12-RO-SQ	RLLED-PL-3IN1-18-RO-SQ
Power	12W	18W
Voltage	152X152X25	
Cut Out Size(mm)	ø150mm (R) - 150mm (S)	ø250mm (R) - 250mm (S)
Dimensions R-S(mm)	ø170x20mm (R) - 150x20mm (S)	ø225x20mm (R) - 205x20mm (S)
Color Temperature	2700K (WW), 4200K (NW), 6500K Multi colour	
CRI	> 80	
PF	>0.90	
Beam Angle	120°	
Lumens	Color wise	
Operating Temp	-20 deg to 50 deg centigrade	

Application : Offices | Malls | Showrooms | Residential

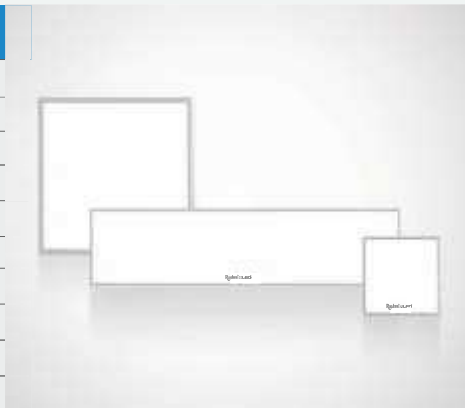
Features : Elegant look | Accurate beam angle | High color rendering | PMMA lens.

These large LED panels are designed to light up bigger indoor spaces such as hallways, corridors, conference rooms, etc. Apart from being energy-efficient and environment friendly, Rashmi LED Light Panels also impart a sense of fine luxury through their classic design and aesthetics.

LAZER LED LARGE FORMAT PANEL LIGHT



Product Type	RLPA 036LF	RLPA 048LF	RLPA 060LF	RLPA 036LF	RLPA 048LF
Dimensions	2' X 2'	2' X 2'	2' X 2'	1' X 4'	1' X 4'
Power	36W	48W	60W	36W	48W
Voltage	90-300V AC – 50HZ				
Size(mm)	600x600x10mm		300x1200x10mm		
Color Temp	6000-6500K(Cool white),4000-4500K(Natural white), 2800-3500K(Warm white)				
CRI	>80				
PF	> 0.90				
Beam Angle	120 degree				
Lumen	3240	4320	5400	3240	4320
Operating Temp	-20 deg to 60 deg centigrade				



Application : Offices | Malls | Home | Banks | Showrooms | Corridors etc.

Features : Eco-friendly | No UV radiation | Easy mounting | Light weight | Adaptable with external driver.

SMART CCT CHANGING SLIM PANEL LIGHT

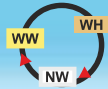


Product Type	RLPA 036SM	RLPA 048SM	RLPA 060SM	RLPA 036SM	RLPA 048SM
Dimensions	2' X 2'	2' X 2'	2' X 2'	1' X 4'	1' X 4'
Power	36W	48W	60W	36W	48W
Voltage	90-300V AC – 50HZ				
Size(mm)	600x600x10mm				300x1200x10mm
Color Temp	WW/NW/WH				
PF	> 0.90				
Beam Angle	120 degree				
Lumen	3240	4320	5400	3240	4320
Operating Temp	-20 deg to 60 deg centigrade				

Application : Offices | showrooms | Malls | Residential

Features : Elegant look | Die-cast aluminum body | White powder coated with inner ring | Mirror reflector

DYNA SWITCH DIMMING LED LIGHTS



Product Type	BULB		T5 FITTING			PANEL (R/S)		
	RLBU09DS 22-27	RLBU12DS 22-27	RLTU06 DS1F	RLTU10 DS2F	RLTU20 DS4F	RLPA06 DSSQ-RO	RLPA012 DSSQ-RO	RLPA18 DSSQ-RO
Wattage	9W	12W	6W	10W	20W	6W	12W	18W
Voltage	100-280V AC 50HZ		100-280V AC 50HZ			100-280V AC 50HZ		
Color Temperature	WW-NW-WH		WW-NW-WH			WW-NW-WH		
Base (LED BULB)	B2-E27							
Dimension(R)						ø120x20mm ø172X20mmø225X20mm		
Dimension(S)						120X20mm 172X20mm 225x20mm		
Cut Out (R)						ø100 ø150 ø205		
Cut Out (S)						100X100mm150x150mm205x205mm		
Type	3 Step Switching for dimming and 3 Step switch CCT (2700 K-4000K-6500K)							
Type	4 Step switch CCT dimming							

Application : Offices | showrooms | Malls |Residential

Features : LED Lights with inbuilt energy backup |Elegant look | Die-cast aluminum body | White powder coated with inner ring | Mirror reflector.

CCT Changing lights



Rashmi LED Down Lights are easy-to-install ceiling light fixtures. Available in various sizes and for various applications, these lights are a perfect fit for high ceiling, low ceiling, POP, surface mounting etc.



Product Type	RLDL06FC	RLDL12FC	RLDL18FC	RLDL24FC
Power	6W	12W	18W	24W
Voltage	AC85-265V			
Color Temperature	2700K - 6500K			
CRI	> 80			
PF	>0.90			
Size (mm)	ø98x40	ø115x50	ø145x50	ø190x60
Cutout Size (mm)	80	95	115	155
Lumen	600	1200	1800	2400
Beam Angle	120°			
Housing	PKW Material : Aluminum Housing			

Application : Offices and conference rooms | Homes | Corridors and galleries |Showrooms

Features : No UV and IR Radiation | Energy saving | Eco-friendly | High Performance LED SMD Chips | Out side power Driver | No dazzle

FOCUS LED DOWN LIGHTS



GRACE PANEL LED LIGHT (RO)

Grace LED panels light round are designed to light up indoor spaces such as hallways, corridors, conference rooms, malls, showrooms, etc. Apart from being energy-efficient and environment friendly, Rashmi LED light panels also impart a sense of fine luxury through their classic design and aesthetics



Product Type	RLPA06GRRO	RLPA09GRRO	RLPA12GRRO	RLPA16GRRO	RLPA18GRRO	RLPA20GRRO	RLPA24GRRO
Power	6W	9W	12W	16W	18W	20W	24W
Voltage	175-250						
Size(mm)	ø115x31	ø115x31	ø170x32	ø170x32	ø220x32	ø240x32	ø240x32
Cutout Size (mm)	ø100x110	ø100x110	ø150x160	ø150x160	ø200x210	ø220x230	ø220x230
CRI	> 80						
PF	>0.90						
Beam Angle	120°						
Lumen	480	720	960	1280	1440	1600	1920
Material	Aluminum and plastic housing						

Application : Offices | Malls | Showrooms | Residential

Features : Elegant look | Accurate beam angle | High color rendering | PMMA lens.

Grace LED Square Panels Lights are crafted for luxury. Their powder coated aluminum extrusion and smooth borders are a perfect solution for your high-end interior lighting. Their edge-lit LED panel lights give a glare-free uniformity in illumination.

GRACE PANEL LED LIGHT (SQ)



Product Type	RLPA06GRSQ	RLPA09GRSQ	RLPA12GRSQ	RLPA16GRSQ	RLPA18GRSQ	RLPA24GRSQ
Power	6W	9W	12W	16W	18W	24W
Voltage	175-250					
Size(mm)	120x120x32	120x120x32	170x170x32	170x170x32	220x220x32	220x220x32
Cutout Size (mm)	105x105	105x105	155x155	155x155	205x205	205x205
Color Temperature	2700K, 4200K, 6500K					
CRI	>80					
PF	>0.90					
Beam Angle	120° 480	720	960	1280	1440	1600 1920
Lumen	480	720	960	1280	1440	1920
Material	Aluminum and plastic housing					



Applications : Office and conference rooms | Homes and work tables | Hospitals | Showrooms and shopping malls etc.

Features : Eco-friendly | No UV radiation | Easy mounting | Light weight | Adaptable with external driver.

GRACE SURFACE PANEL LED LIGHT

Grace LED surface lights are the best solution for hard ceiling or surface application along with a well finished light body creates a niche and elegant look for your ceiling.



Product Type	RLSF06GRRO-SQ	RLSF09GRRO-SQ	RLSF12GRRO-SQ	RLSF16GRRO-SQ	RLSF18GRRO-SQ	RLSF24GRRO-SQ
Power	6W	9W	12W	16W	18W	24W
Voltage	110-265V - AC 50HZ					
Lamp Size RO(mm)	ø122*35mm	ø122*35mm	ø177*35mm	ø177*35mm	ø226*35mm	ø247*35mm
Lamp Size SQ(mm)	122x122x35mm	122x122x35mm	172x172x35mm	172x172x35mm	227x227x35mm	227x227x35mm
Color Temp	6000-6500K(Cool white), 4000-4500K(Natural white), 2800-3500K(Warm white)					
CRI	>80					
PF	>0.90					
Beam Angle	120°					
Lumen	480	720	960	1280	1440	1920
Operating Temp	-20 deg to 60 deg centigrade					

Application : Offices | Malls | Home | Banks | Showrooms | Corridors etc.

GRACE DOWN LIGHT

Rashmi LED Grace LED down light round are designed to light up indoor spaces such as hallways, corridors, conference rooms, malls, showrooms, etc. Apart from being energy-efficient and environment friendly, Rashmi LED light panels also impart a sense of fine luxury through their classic design and aesthetics



Product Type	RLDL06GRRO	RLDL09GRRO	RLDL12GRRO	RLDL16GRRO	RLDLL18GRRO	RLDL20GRRO	RLDL24GRRO
Power	6W	9W	12W	16W	18W	20W	24W
Voltage	175-250						
Size(mm)	ø115x31	ø115x31	ø170x32	ø170x32	ø220x32	ø240x32	ø240x32
Cutout Size(mm)	ø100x110	ø100x110	ø150x160	ø150x160	ø200x210	ø220x230	ø220x230
CRI	> 80						
PF	>0.90						
Beam Angle	120°						
Lumens	480	720	960	1280	1440	1600	1920
Housing	Aluminum Plastic Housing and Integrated Driver						
Operating	Also available CCT changing option WW-WH-NW in single panel						

Application : Offices | showrooms | Malls |Residential

Features : CCT changing option in single panel | Elegant look | Die-cast aluminum body Accurate beam angle | High color rendering | PMMA lens. | White powder coated with inner ring | Mirror reflector

FOCUS LED COB LIGHTS

A unique structure of the mirror reflector in these lights, brings alive the light formation like they are grains of crystal, making this a unique and distinguishing pattern feature. The die-cast aluminum body with powder-coated inner ring adds to the elegance.



Product Type	RLCOB10FC	RLCOB15FC	RLCOB20FC
Power	10W	15W	20W
Voltage	AC100-240V		
Color Temperature	WH/WW/4000K		
CRI	> 80		
PF	> 0.90		
Size (mm)	ø96x20	ø140x20	ø170x20
Cutout Size (mm)	75	115	145
Lumen	1000	1500	2000
Beam Angle	120°		
Housing	PKW Material : Aluminum Housing		

Application : Offices | showrooms | Malls |Residential

Features : Elegant look | Die-cast aluminum body | White powder coated with inner ring | Mirror reflector

LED TRACK LIGHT

Mounted on long guide-rails that define the required lighting space, these lights can be physically moved anywhere along the rail-path, and can be grouped or set apart giving you any number of fixed light source combinations. They are ideal for high-ceiling studio setting where variable lighting is required.



Product Code	RLED-TRK-9	RLED-TRK-12	RLED-TRK-18	RLED-TRK-35	RLED-TRK-45
Power	9W	12W	18W	35W	45W
Voltage	90 - 300V AC - 50Hz				
Size(mm)	70 x 130	70 x 130	70 x 150	70 x 150	90 x 160
Color Temperature	4000 K - 5000 K				
CRI	> 80				
PF	>0.90				
Lumen	800	1070	1600	3150	4000
Operating Temp	-20 deg to 50 deg centigrade				
Beam Angle	60°				

Application : Offices | Malls | Showrooms | Residential **Features :** Elegant look | Accurate beam angle | High color rendering | PMMA lens.

ROYAL PANEL LIGHT (ROUND)



Product Type	RLPA05RYRO	RLPA08RYRO	RLPA15RYRO	RLPA06RYRO
Power	5W	8W	15W	21W
Voltage	AC85-265V			
CCT	3000K/4000K/6000K			
IP	20			
PF	>0.6			
Beam Angle	120°			
Lumens	475	760	1425	1995
Housing	Aluminum Plastic Housing and Integrated Driver			
Operating	Also available CCT changing option WW-WH-NW in single panel			

Application : Offices and conference rooms | Homes | Corridors and galleries | Showrooms and shopping malls.

Features : Using high quality aviation casting material +PC material, on both sides of light. light color is more rich and colorful, Beam angle can reach 180 degrees The high-end 2835LED single chip, the brightness of 22-25LM ensures high efficiency. Reasonable aluminum substrate, chip circuit design, effective heatdissipation, to ensure the service life Intelligent IC constant current drive, can be segmented with different colors. Control



ROYAL PANEL LIGHT (SQUARE)

Product Type	RLPA05RYSQ	RLPA08RYSQ	RLPA15RYSQ	RLPA06RYSQ
Power	5W	8W	15W	21W
Voltage	AC85-265V			
CCT	3000K/4000K/6000K			
IP	20			
PF	>0.6			
Beam Angle	120°			
Lumens	475	760	1425	1995
Housing	Aluminum Plastic Housing and Integrated Driver			
Operating	Also available CCT changing option WW-WH-NW in single panel			

Application : Offices and conference rooms | Homes | Corridors and galleries | Showrooms and shopping malls.

Features : Using high quality aviation casting material +PC material, on both sides of light. light color is more rich and colorful, Beam angle can reach 180 degrees The high-end 2835LED single chip, the brightness of 22-25LM ensures high efficiency. Reasonable aluminum substrate, chip circuit design, effective heatdissipation, to ensure the service life Intelligent IC constant current drive, can be segmented with different colors. Control



ROYAL SERIES SURFACE PANEL LIGHT ROUND



Product Type	RLPA06RYRO	RLPA12RYRO	RLPA18RYRO	RLPA24RYRO
Power	6W	12W	18W	24W
Voltage	AC85-265V			
CCT	3000K/4000K/6000K			
IP	20			
PF	>0.6			
Beam Angle	120°			
Lumens	570	1140	1710	2280
Housing	Aluminum Plastic Housing and Integrated Driver			
Operating	Also available CCT changing option WW-WH-NW in single panel			

Application : Offices and conference rooms | Homes | Corridors and galleries | Showrooms and shopping malls.

Features : Volume lighting design provides comfortable lighting ambience | Surface mounted base, seamless steel with white or black powder coating. | Low base, ultra-thin-design LED driver fixed above ceiling. | Advanced twist & lock mechanism design, easy to install ceiling light engine. | Robust ceiling light engine with injection-molded PC cover, IP20 protection. | Modular design, customer can order installation base, lighting engine and LED driver separately.



ROYAL SERIES SURFACE PANEL LIGHT SQUARE

Product Type	RLPA06RYSQ	RLPA12RYSQ	RLPA18RYSQ	RLPA24RYSQ
Power	6W	12W	18W	24W
Voltage	AC85-265V			
CCT	3000K/4000K/6000K			
IP	20			
PF	>0.6			
Beam Angle	120°			
Lumens	570	1140	1710	2280
Housing	Aluminum Plastic Housing and Integrated Driver			

Application : Offices and conference rooms | Homes | Corridors and galleries | Showrooms and shopping malls.

Features : Volume lighting design provides comfortable lighting ambience | Surface mounted base, seamless steel with white or black powder coating. | Low base, ultra-thin-design LED driver fixed above ceiling. | Advanced twist & lock mechanism design, easy to install ceiling light engine. | Robust ceiling light engine with injection-molded PC cover, IP20 protection. | Modular design, customer can order installation base, lighting engine and LED driver separately.





LED | SPOT AND MIRROR LIGHT



SAPPHIRE LED SPOT LIGHT

Product Type	RLSP04.5SFSR	RLSP04.5x3SFSR
Power	4.5W	4.5X3W
Voltage	220-240V	
Lumen	360	1080
PF	> 0.5	
CCT	ww(2700-3000) , NW(4000-4500) , CW (6000-6500)	
Dimension (mm)	116X38	415X116X50
Beam Angle	38°	
Housing	Plastic Housing	



Application : Restaurant | Hotels | Cafes | Museums | Commercial and home decorative lighting

Features & Benefits : Elegant look | Medieval ambience| Lifetime more than 25000 hours | Eco-Friendly

SUIT LED SPOT LIGHT



Product Type	RLSP05SU	RLSP07.5SU	RLSP09SU
Power	5W	07.5W	09W
Base	GU10-lamp holder / MR 16-lamp holder / Gu10 ceramic holder with junction box		
Size (mm)	92 / 88 / 87.6 / 100 (mm)		



Describe : Ceramic housing two silicon wires. | Wire length 15cm, wire diameter 2X075mm. | wire length 15cm Pyroceraam (300 degree C), plastic housing teflon / silicon wire.



Application : Restaurant | Hotels | Cafes | Museums | Commercial and home decorative lighting

Features & Benefits : Elegant look | Medieval ambience| Lifetime more than 25000 hours | Eco-Friendly



POWER MIRROR LIGHT



Product Type	RLML06PM	RLML12PM	RLML18PM
Power	06W	12W	18W
Voltage	175-250V		
Lumen	360	720	1080
PF	> 0.5		
Dimension (mm)	300X110X80.8	600X180X80.8	900X180X80.8

Application : Restaurant | Hotels | Cafes | Museums | Commercial and home decorative lighting
Features & Benefits : Elegant look | Medieval ambience| Lifetime more than 25000 hours | Eco-Friendly

MIRRO LIGHT



Product Type	RLML08MI	RLML10MI	RLML15MI	RLML20MI
Power	08W	10W	15W	20W
Voltage	220-240V			
Lumen	640	800	1200	1600
PF	> 0.5			
Dimension (mm)	492X59X66	492X59X66	682X59X66	982X59X66



Application : Restaurant | Hotels | Cafes | Museums | Commercial and home decorative lighting
Features & Benefits : Elegant look | Medieval ambience| Lifetime more than 25000 hours | Eco-Friendly

ALIEN LIGHT



Product Code	RLML08AL	RLML08AL
Power	08W	08W
Voltage	220-240V	
Lumen	640	640
PF	> 0.5	
Dimension (mm)	120x47x400	134x44x400

Application : Restaurant | Hotels | Cafes | Museums | Commercial and home decorative lighting
Features & Benefits : Elegant look | Medieval ambience| Lifetime more than 25000 hours | Eco-Friendly





OUTDOOR & INDUSTRIAL LIGHTING

Rashmi LED wide range of Industrial Lighting Luminaires, with features that ensure efficient lighting, lower capital and running costs, less power consumption and greater employee comfort. These luminaires meet the requirement of indoor and outdoor industrial situations when used with different varieties of lamps.

Outdoor & Industrial Lighting

LED STREET LIGHT

Rashmi LED Street Light Used for street, campus lighting and garden lighting purposes, Rashmi LED Street Lights are more energy efficient, more environment friendly and more illuminating as compared to regular lights. Their optic lenses give a wider dispersion of light, covering maximum areas and increasing the pole spacing.



Product Type	RLST 012ET	RLST 015ET	RLST 018ET	RLST 024ET	RLST 030ET	RLST 036UP	RLST 048UP	RLST 072UP	RLST 090UP	RLST 100UP	RLST 150UP	RLST 200UP	RLST 250UP
Power	12W	15W	18W	24W	30W	36W	48W	72W	90W	100W	150W	200W	250W
Voltage	100-280V AC - 50HZ												
Color Temp	3000K - 6500K												
CRI	> 70												
PF	> 0.9												
Beam Angle	130°												
Lumen	1200	1500	1800	2400	3000	3780	5040	7560	9450	10500	15750	21000	26250
Finish	Powder Coated												
Housing	Pressure die casting / Aluminum Alloy												
Ingress Protection	Up to IP 66												
Operating Temp	-20 deg to 60 deg centigrade												
LED Driver	Constant Voltage and current												

Application : City scape and Road Lighting | Garden lighting | Campus lighting | Hospitals | Military Base | Resorts | Park and commercial areas | Airport | Complex | Railway & Industries Lighting.

Features : High energy saving | Eco friendly | Anti-glare & uniform illumination | Maintenance free long service life | Instant start | Noiseless operation | Retrofit compatible | Replacement of Sodium vapor and mercury vapor high wattage lamps | Instant start and flicker free | Low THD and high CRI | Product available with or without Lenses as per customer requirement.



WINGS LED STREET LIGHT

Rashmi LED Wings LED Street Light used for street, campus lighting and garden lighting purposes. Rashmi LED Street Lights are more energy efficient, more environment friendly and more illuminating as compared to regular lights.

NEW



Product Type	RLST20WGW	RLST30WGW	RLST50WGW
Power	20W	30W	50W
Voltage	200 - 240V AC - 50Hz		
Color Temperature	4000 K - 5000K - 6500 K		
CRI	> 80		
PF	>0.90		
Lumen	2000	3000	5000
Protection Degree	IP 65		
Operating Temp	-20 deg to 50 deg centigrade		
LED Driver	Constant voltage & current		

Application : City scape and Road Lighting | Garden lighting | Campus lighting | Hospitals | Military Base | Resorts | Park and commercial areas | Airport | Complex | Railway & Industries Lighting.

Features : High energy saving | Eco friendly | Anti-glare & uniform illumination | Maintenance free long service life | Instant start | Noiseless operation | Retrofit compatible | Instant start and flicker free | Low THD and high CRI | Product available with or without Lenses as per customer requirement.



EMERGENCY LIGHT SERIES

	BULB	T8 TUBE LIGHT	SLIM PANEL LIGHT(2' X 2')	PANEL LIGHT	STREET LIGHT	FLOOD LIGHT
Product Type	RLBU07W09W12WEM	RLTU20WEM	RLSPA48WEM	RLPA36WEM	RLST40WEM	RLFL40WEM
Wattage	7W 9W 12W	20W	48W	36W	40W	40W
Voltage	90-300V- AC 50HZ	90-300V- AC 50HZ	90-300V- AC 50HZ	90-300V- AC 50HZ	100-280V AC 50HZ	265V AC 85HZ
Colour Temperature	WW-NW-WH	WW-NW-WH	WW-NW-WH	WW-NW-WH	WW-NW-WH	WW-NW-WH
Base (LED BULB)	B22-E27					

Application : Offices and conference rooms | Homes | Corridors and galleries | Showrooms and shopping malls.

Features: Available in both AC & DC | No UV and IR Radiation | Energy saving | Eco-friendly | High Performance LED SMD Chips | Out side power Driver | No dazzle | Instant start and flicker free | Low THD and high CRI | Product available with or without Lenses as per customer requirement.



MAJESTIC STREET LIGHT



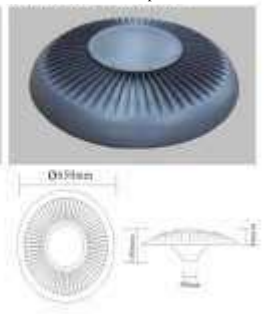
Model: RL01 Lamp: 50Wx5



Model: RL02 Lamp: 50W



Model: RL03 Lamp: 100W



Application : City scape and Road Lighting | Garden lighting | Campus lighting | Military Base | Resorts | Park and commercial areas

MEGA LUX & PRO LUX LED FLOOD LIGHTS SERIES

In areas where extreme brightness is desired, these emit strong beams of light. This light gets distributed evenly, leaving no dark areas. They also consume significantly lower power for the same high brightness and output, especially cost-effective in multiple arrays of power sources.



Product Type	RLFL010MX	RLFL020MX	RLFL030MX	RLFL050MX	RLFL080MX	RLFL100MX	RLFL120PX	RLFL150PX	RLFL200PX	RLFL250PX
Power	10W	20W	30W	50W	80W	100W	120W	150W	200W	250W
Voltage	AC85-265V									
Color Temp	3000K - 6500K									
Power Factor	>0.9									
Lumen	1000	2000	3000	5000	8000	10000	12000	15750	21000	26250
IP grade	Ip66									
Construction	Aluminum die-casting body									
Operating Temp	-20 deg to 50 deg centigrade									

Application : Outdoor Lighting | Facade Lighting | Bus Stations | Railway Station | Airport | Military Base | Hoardings | Display Boards | Stadium

Features : Easy Retrofit for conventional | Uniform distribution | Ecofriendly | Reduces CO2 | Energy saving | Various beam patterns for specific requirements | CE ROHS complaint & UL tested | IP 65/66 protected.

ROYAL FLOOD LIGHT



Product Type	RLFL30RY	RLFL60RY	RLFL100RY	RLFL150RY	RLF200RY	RLF300RY	RLF500RY
Power	30W	60W	100W	150W	200W	300W	500W
Voltage	AC160-265V						
Color Temp	3000/4000/6500						
Power Factor	>0.9						
Lumen	3000	6000	10000	15000	20000	30000	50000
IP grade	Ip66						
Size	180x120x35mm	250x170x35mm	350x240x45mm	405x285x60mm	455x305x60mm	500x340x70mm	600x380x80mm
Ra	>70						

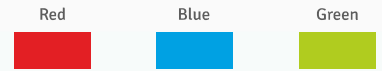
Application : Outdoor Lighting | Facade Lighting | Bus Stations | Railway Station | Airport | Military Base | Hoardings | Display Boards

Features : Using high quality aviation casting material +PC material on both sides of light , light colour is more rich and colourful , Beam angle can reach 180 degrees . | The high-end 2835LED single chip , the brightness of 22-25LM ensures high efficiency | Reasonable aluminum substrate , chip circuit design , effective heat dissipation , to ensure the service life | Intelligent IC constant current drive , can be segmented with different colours control .

Rashmi LED colour flood light provide a wide range of lighting solutions for facade area, water bodies and ascent lighting to meet the need for energy reduction and for effective lighting levels for indoor and outdoor applications. This light special for occasions, parties and holidays. Red, green and blue colour flood light are turns on bright and offers a festive touch to your home lighting.



COLOUR FLOOD LIGHT



Product Type	RLFL010MX	RLFL020MX	RLFL050MX	RLFL080MX	RLFL100MX
Power	10W	20W	50W	80W	100W
Voltage	AC85-265V				
Color	Red/Blue/Green				
PF	>0.90				
IP grade	IP 65				
Construction	Aluminum die-casting body				
Operating temp	-20 deg to 50 deg centigrade				

Application : House | Festival decoration | Restaurants | Disco | Temple etc.

Features : Easy Retrofit for conventional | Eco friendly | Energy saving | IP 65/66 protected.

LED HIGH LUX (COB)

Rashmi LED High Lux (COB) lights along a unique structure which throws crystal like light in various desired beam angles making this a unique and distinguishing pattern features.



Product Type	RLHL060COB	RLHL100COB	RLHL120COB	RLHL150COB	RLHL200COB
Power	60W	100W	120W	150W	200W
Voltage	100-280V AC - 50Hz				
PF	>0.95				
CRI	> 70				
Color Temperature	4000 K - 6500 K				
Beam Angle	90° - 150°				
Lumen	7800	13000	15600	19500	26000
Ingress Protection	IP 54				
Operating temp	-20 deg to 50 deg centigrade				

Application : Industrial sheds | Factories | Indoor stadium

Features : Wide spread of light to cover maximum area | Solid State Lighting Technology | Superior Light Quality | Indoor Lighting | Low Power Requirement & Energy Efficient Long Life | IP65 Waterproof

Rashmi LED HI-BAY Lights are high intensity indoor/outdoor lights used at industrial sheds, stadium and factories. These lights possess the power to illuminate large areas with their wide dispersion without adversely affecting the environment.



LED HIGH BAY

Product Type	RLDL060HB	RLDL072HB	RLDL120HB	RLDL150HB	RLDL180HB
Power	60W	72W	120W	150W	180W
Voltage	100-250V AC - 50HZ				
Color Temp	4000K - 6500K				
CRI	< 85				
PF	> 0.95				
Beam Angle	90 - 130°				
Lumen	6600	7920	13450	16950	20520
Finish	Anodized				
Housing	Pressure die casting Aluminium				
Ingress Protection	IP 67				
LED Driver	Constant Voltage and current				
Operating Temp	-20 deg to 60 deg centigrade				

Application : Industrial sheds | Factories | Indoor stadium

Features : Wide spread of light to cover maximum area | Solid State Lighting Technology | Superior Light Quality | Indoor Lighting | Low Power Requirement & Energy Efficient Long Life | IP65/66 protected



LED HIGH MAST



This Unique Product and the High Wattage Flood Lights can be used to build LED High Mast Lighting. This lighting system is used to light up large open areas such as Car Parks, Railway Track, Airport, Motor ways, Container Deports, Dock Yards, and Service Yards. Rashmi offer superior quality of High mast Light. Available in economical price range, these are presentable in design and change the appearance of the surrounding. There is no specific wattage of LED High Mast Lighting. It can be designed and supplied as per our customer requirements. Last but not least, we guarantee quality lighting.



PORTON EMERGENCY LIGHT



Product Type	RLEL10WPO	RLEL20WPO
Power	10W	20W
Input Voltage	5V-2A	5V-2A
Output Voltage	5V-1A	5V-1A
CRI (Ra)	≥80	≥80
Beam angle	120°	120°
Mode	100% white on full glow & 50% white on SOS -warning signal in RED & BLUE colour	
Size (L x W x H)	215 x 150 x 35 mm	215 x 150 x 35 mm



Application : Road Side Emergency | Traffic Signal | Construction Work | Restaurant | Hotels | Cafes |

LED GAS STATION LIGHTS



Details	RLED-GSL-60	RLED-GSL-90	RLED-GSL-120	RLED-GSL-180
Power	60W	90W	120W	180W
Voltage	DC40-54V			
Beam Angle	120 deg			
CRI	> 80			
Lumen	6000	9000	12350	18900
IP grade	Ip65			
Size	420X420X91mm	420X420X91mm	520X520X91mm	520X520X91mm
Installation	Surface Mounting			

Application : _Gas Station | Library | Laboratory

Features : Unique integral heat dissipation | Special LED driver structure design | Superior light quality | PMMA lens | Clear type | High light transmit rate.



LED

GARDEN LIGHTS

UP-DOWN LIGHT



Product Type	RLUP/DOWN17	RLUP/DOWN22
Wattage	17W	22W
Input Voltage	180v-300v,50Hz	180v-300v,50Hz
CCT	2700K/4000K/5000K	3000K/4000K/5000K
Lumen Output	600ml	1800ml
LED Beam Angle	36°	85°
IP Rating	Ip20	Ip20



BOLLARD



Product Type	RLSTICK	RLNEO	RLBAMBO
Wattage	07W	07W	11W
CCT	3000K/4000K/5000K/6000K		
IP Rating	Ip65		
Pole Size	75mm Aluminum	50mm Aluminum	100mm Aluminum
Diffuser	Milky Acrylic		
Colour	Black/Grey/Graphite		
Size	600mm/1000mm	1200mm	600mm/1000mm

TOP POST LIGHT



Product Type	RLVILLA	RLALEXANDER	RLPOSTOP 33
Wattage	11W	25W	33W
CCT	3000K/4000K/5000K/6000K		
IP Rating	Ip65		
Pole Size	Aluminum		
Diffuser	Acrylic		
Colour	Black/Grey/Graphite		



BOLLARD

Product Type	RLANTILLA	RLFLORIDA	RL URBAN
Wattage	110W	35W	25W
CCT	3000K/4000K/5000K/6000K		
IP Rating	Ip65		
Pole Size	105mm Aluminum	75mm Aluminum	105mm Aluminum
Colour	Black/Grey/Graphite		

Unbreakable Polycarbonate Body



BRAWNY BULKHEAD LED



Product Type	RLBH06BR	RLBH06BR
Power	6W	6W
Voltage	220-240V	
Lumen	480	480
Dimension (mm)	210x115x41	210x115x50
PF	>0.5	

Application : Restaurant | Hotels | Cafes | Museums | Commercial and home decorative lighting
Features & Benefits : Elegant look | Medieval ambience| Lifetime more than 25000 hours | Eco-Friendly



BRAWNY BULKHEAD LED



Product Type	RLBH06BR-R	RLBH06BR-R
Power	6W	6W
Voltage	100-250V	
Lumen	480	480
Dimension (mm)	169x169x43	169x169x52
PF	>0.9	

Application : Restaurant | Hotels | Cafes | Museums | Commercial and home decorative lighting
Features & Benefits : Elegant look | Medieval ambience| Lifetime more than 25000 hours | Eco-Friendly



MODISH BULKHEAD LED



Product Type	RLBH06MO	RLBH12MO
Power	6W	12W
Voltage	100-250V	
Lumen	480	960
Dimension (mm)	199x99x41	230x105x41
PF	>0.5	

Application : Restaurant | Hotels | Cafes | Museums | Commercial and home decorative lighting
Features & Benefits : Elegant look | Medieval ambience| Lifetime more than 25000 hours | Eco-Friendly





SOLAR

P R O D U C T S

A comprehensive range of solar modules, charge controllers, solar batteries, solar lights, solar lanterns, solar street lights and complete system installation.

RASHMI STAR SMART SOLAR LANTERN



A solar lantern is a portable lighting device consisting of a P-V module. Battery. Lamp . and Electronics. Battery.Lamp.Electronics are placed in a suitable housing made of metal. Plastic or Fiberglass the solar The lantern is suitable for either indoor or outdoor lighting covering the full range of 360 degrees. P V- Module converts sunlight into electricity through c c u. charges the battery which power from battery supplying to the luminaire.

Product Type	RL03WSL	RL05WSL	RL06/09WSL
Luminary	3W LED luminary	5W LED luminary	06/9W LED luminary
Battery	SMF or lead -acid battery -6V ,4 AH		12V 7 AH
Module	PV module 5wp		PV module 10wp
Charging	AC/DC charging point , Mobile Charging point		
Back-up	9 operating hours per permissible discharge	7 operating hours per permissible discharge	8 operating hours per permissible discharge

Lighting source from white l e d soothing to eyes with the use of proper optics and diffuser

Application : Rural India | Quality Light instead of candle & kerosine lamp | Camping | Picnic spot| Street side stalls | Indoor use| Emergency lightning| Indtrial Application - minning .

Features : Dimmer System 9 W & 6 W | Built-in battery charge | Controller low battery and charging indication Eco-friendly | Zero maintenance | Energy efficient |Instant start.

RASHMI STAR SMART SOLAR HOME LIGHT SYSTEM



A solar home light system convert solar energy into electricity there are several S H S.system models are: 20wp, 40wp 50 wp and 75 wp and above. Depend on used requirement to calculate wp D C. HOME LIGHT SYSTEM Consists of a P-V module, Laid Acid Battery, and electronics charge controller The system can function for 3 or 4 Hrs daily and Autonomy 3 days as per designed to functioning for Consecutive cloudy days. A P V module is usually mounted on the roof of the house or any other convenient place so that it is exposed to direct solar radiation throughout the day. avoiding any shadow. Solar radiation into electricity which in turn. Charges the battery through C C U the battery provides Power D C. to light fan or television or other equipment, A .c c u prevents over charges and deep- discharging of the battery.



Is based on the principle of passive as well as active solar device and gives day and night lighting solution. Dome type daylighting device has transparent semi-spherical upper dome made of acrylic materials which capture the sunlight and the light passage through a sun tube. Functioning of PV integrated Micro solar dome day time and night time. Micro solar dome or MSD Consists of a PV module, control electronics battery and luminaries. P V module convert sunlight into electricity. P V module fitted in the dome charges battery in the daytime.

RASHMI STAR SMART SOLAR PV INTEGRATED MICRO DOME LED LIGHT



Hours of operation	DAY TIME	NIGHT TIME	TOTAL HRS
Summer	12 Hrs	5 Hrs	17 Hrs
Winter	8 Hrs	4 Hrs	12 Hrs
Material Specification	P V I M S D are Given Below-		
Module	6 Wp under S T C		
Battery	9.6 V 1800m Ah [3x3.2 V] Lithium Ferro phosphate.		
Mounting	Ceiling mounting		

Average per day 4 hrs lighting and Autonomy another 6 hrs.

SMART SOLAR ROOFTOP



Solar Roof Top power Generating system are two type-OFF GRID SYSTEM & ON GRID OR GRID TIED SYSTEM Off grid roof-top solar system-r AGrid-tied solarrooftop system power plant consist of spv array, the module mounting structure power conditioning unit consisting MPPT CHARGERWITH INBUILTS INVERTER. Interconnecting cable junction box Distribution box switch and Battery bank to supply Through Storage energy as required. ON GRID OR GRID TIED SYSTEM IN SAME OF- OFF GRID IN PLACE OF BATTERY REQUIREMENT GRID TIED REMOTE MONITORING SYSTEM AND DAYTIME USED BY DIRECT SUN ENERGY

A solar water pump has a mini powerhouse of its heart and consists of a Calibrated and matching solar Array of modules tuned with the equivalent power of a pump for the particular application, But Rashmi solar is Develop A 1000 WP solar energy unit by running 2.2 Hp waterpump ,A 1000 Wp solar pump is capable to Drawing Average 35000 Litter water a full sunny days. Interestingly, Rashmi smart solar uses same energy to draw 70000.litter water infull sunny days by our 2.2 hp surface pump .up to 2.5diainch pipe within30 ft suction and delivery 60 fit vertical.200 fit horizontally distance with 1.5-inch-dia-pipe.

RASHMI STAR SMART SOLAR PUMP

NEW



Item details	UNIT	CONSUMPTION	CONSUMPTION	CONSUMPTION	CONSUMPTION
Solar panel	wp	600	1000 wp	1800 wp	2700 wp
Battery	Ah/ 12 v	20Ahx4nos	20Ahx4nos	20Ahx4nos	20Ahx4nos
D.C Pump	Hp	1 Hp	2.2 Hp	4.2 Hp	5.5 Hp
Pump suction size	Inch	2.0 2.5 dia	2.0 2.5 dia		
Pump delivery	inch	1.5 2.0 dia	1.5 2.0 dia		
Voltage	volts	D C-48 V	D C-48 V		
Current	amp	6.0 -10.0	6.0 -10.0		

Installation Requirement : Site survey | Solar Array /iron structure | Solar P V Cell | Laid Acid tubular c-10 rating charging Battery | 12 v 20 Ah x 4 nos [for Emergency service] | Pump sets 2.2 Hp 48 v d c, Pump sets 2.2 Hp 48 v d c | Pipe & cable | Earthling | C C U | Installation Commissioning



SMART SOLAR HYBRID INVERTER

NEW



Rashmi Star Solar Hi Brid inverter are used dual functioning in day time . The sun energy radiations focuses to SPV and SPV produce in D.C. electricity through C.C.U. charges by battery in night when sun energy is absence grid electricity AV power charges the battery .This type of inverter technical facility is dual charging system .The different wattage inverter used by customer requirement and consumption of wattage basis .

Wattage	250W	500W	750W	1000W
Battery Type	In run by 12V battery		In run by 24V -36V-72V battery bank	
Battery Type	AH calculate in basis wattage and duration time			

Requirement of Hi Brid Inverter major itmes : Solar cell | Inverter-in built CCU | Battery | AC grid electricity

The sun is an in-exhaustive, reliable, non-polluting source of power. Concerns over global climatic change, local air pollution and resource scarcity make photovoltaic (PV) an increasingly attractive energy supply technology. Using solar energy with LEDs instead of CFL provides a very efficient solution. Solar powered outdoor lighting products are ideal for lighting the area in remote locations where the electricity is unavailable or erratic. Even in urban areas, these find great usage to reduce dependency on conventional power and contribute towards green energy. Reliable and long life makes this solution effective in fulfilling our present and future lighting requirements.

Product Type	RLSL08SM	RLSL12SM	RLSL15SM	RLSL20SM
Wattage	8W	12W	15W	20W
LED	725 lm	970 lm	1200 lm	1800 lm
CRI	>75			
PF	> 0.95			
Battery Type	Rechargeable Li-ion Battery			
Solar Pannel	Polycrystalline silicon solar pannels			
Lifetime	> 50,000hrs			
Install Height	4mt	4mt	4mt	5mt
Solar Charging Time	11 hrs by bright sunlight	9 ~ 10 hrs by bright sunlight	9 ~ 10 hrs by bright sunlight	9 ~ 10 hrs by bright sunlight
Lighting Time	2 nights			
Lighting Mode	6 Hrs high light + 6 hours on 40% dimming			
Waterproof	IP 65			
Material	Aluminum Alloy with steel glass			
Working Temp	-25 deg C to 65 deg C			

Application : Street Lighting | Pathway Lighting | Ramp Lighting | Farm Lighting| Wildlife | Area Lighting | Perimeter &Security Lighting | Park Lighting | Railway Yard Lighting | Campus Lighting | Military Base Lighting | Jogging Path Lighting

Features : Environment friendly | Long back-up ideal for cloudy conditions | Weather Proof IP 65 protection | New age LED's with approximately 100 lm/watt | Optical Engineering for uniform light distribution | Instant start and flicker free | Low THD and high CRI | MNRE Approved

SMART SOLAR LED STREET LIGHTS



SMART SOLAR STREET LIGHTS WITH INBUILT BATTERY & PANEL

Used for Street lighting, campus lighting and garden lighting purposes, Rashmi LED Solar Street lights are more energy-efficient, more environment-friendly and more illuminating as compared to regular lights. Fixed with inbuilt rechargeable Li-ion battery and motion sensor these LED street lights saves a lot of energy when not required illumination as well as serves the purpose of security lights. Their optic lenses give a wider dispersion of light, covering maximum areas and increasing pole spacing.



Product Type	RLSL07 MDDD65	RLSL012 MDDD65	RLSL020 MDDD65	RLSL030 MDDD65	RLSL040 MDDD65
LED	500 lm	1000 lm	2000 lm	3000 lm	5000 lm
Battery Type	Rechargeable Li-ion Battery				
Solar Panel	Polycrystalline silicon 17% efficiency				
Install Height	2.5 ~ 3 mt	3 ~ 4 mt	4 ~ 5 mt		
Solar charging time	11 hrs by bright sunlight ~ 10 hrs by bright sunlight 9 ~ 10 hrs by bright sunlight				
Lighting Time	3 nights				
Lighting Mode	5 Hrs high light + 25% dim light with PIR till dawn 25% dim light with motion sensor				
Waterproof	IP 65				
Material	Aluminum Alloy with steel glass				
Size	505 X 227 X 164	808 X 227 X 164	1098 X 227 X 164		
Working Temp	-25 deg C to 65 deg C				

Application : Street Light | Courtyard | Roadways | Pathway | Public Square | Campus | Parking Lot | Military Base | Railway Yard | Dockyard

Features : Self Charging | Energy saving | Eco friendly | High Battery and LED life span | No line voltage trenching or metering | No power outages | Battery backup for cloudy or rainy days | Independent power and light source | no two systems are connected, hence no single point of failure. | Easy to install | No maintenance except for the battery | No cost of transformers or meters to be added for electric service | Qualify for savings from various state taxes and incentives | No monthly electric bills | Controlled charging to prolong battery service life | Long-life PV modules with more than 25 years of power generation capacity | Environment friendly | 100% powered by the sun, solar panels reduce fossil fuel consumption, eliminating pollution | IP 65 Luminaire ensures long lasting and consistent high performance | Self-contained solution | Light on/off controlled by automatic daylight sensing | No running cost | Light on/off controlled by automatic daylight sensing | No running cost

It can often be difficult getting electrical power to an outside wall, installing a solar wall light is the quickest and easiest way to solve this problem. Our solar wall lights are available in a choice of styles and colors. They incorporate multiple LED's and no bulb changes required.

RASHMI STAR SOLAR WALL LIGHT



Product Type	RLED-GSL-60
LED	300 lm
Solar Panel	Monocrystalline Silicon, 17% efficiency
Battery Type	Li-ion rechargeable battery
Solar Charging time	7 ~ 8 hours by bright sunlight
Lighting time	3 nights
Lighting mode	10% dim light with motion sensor for full light
Material	Aluminum alloy + ABS
Install height	2.5 ~ 3.5 mt
Waterproof	IP 65
Work Temperature	-25 deg C to 65 deg C
Product size	282 X 185 X 205 mm

Application : Courtyard | Housing Complex | Garden | Park | Street | Roadway | Terrace | Private road | Sidewalk | Public square | Plaza Campus | Airfield | Farm & Ranch | Perimeter security | Wildlife area | Military base

Features : Aluminum alloy case | Patent integrated design | Solar Panel and 300 lm of super bright LED light | Special reflected lighting to enlarge lighting area | No dazzling or blinking

RSL-06R/07R/08R Remote Control 3000/4500/6000 Lumens all in one Solar street Light



Product Type	RSL06RSST	RSL07RSST	RSL08RSST				
LED	3000Lumens 40 LEDs 6500K	4500Lumens 80 LEDs 6500K	6000Lumens 80 LEDs 6500K				
Li-ion battery	115.4WH ,14.8V	144.3WH ,11.1V	230.88WH ,2.2V				
Solar Pannel	15W, 18V	22.7W, 14V	33W, 27V				
Install Height	3 ~ 4 mt	4 ~6 mt	5 ~ 7 mt				
Solar charging time	9 ~ 10 hrs by bright sunlight	9 ~ 10 hrs by bright sunlight	10 hrs by bright sunlight				
Lighting Time	More than 3 nights	More than 3 nights	Over 3 nights				
Lighting Mode	5 Hrs high light + 25% dim light with PIR till dawn 25% dim light with motion sensor						
Waterproof	IP 65						
Material	Aluminium alloy + tempered glass						
Size (mm)	808 X 227 X 164	1098X 227 X 164	1553 X 420.5X 224.5				
<div><div><div><div><div><div>RSL06RSST Features:</div></div></div><div><div><div>1.Smart Remote Control Function to satisfy different Customer use.</div><div>3 Main Lighting mode as below</div><div>1). Constant Brightness all the time (100%/60%/30%/10%)</div><div>2). Dim lighting + Motion sensor (30 seconds 60% High brightness)</div><div>3). Timer lighting Mode (6 Option)</div><div>2.Adaptive Lighting System to achieve all night lighting when Weather change. Constant current output!</div><div>3.VFT(Variable Frequency Technology) to Control and adjust the LED driver frequency to reach the max output of LED and Battery</div><div>4.TCS (Temperature Control System) to Protect the battery charging and discharging in high temperate)</div><div>5.10 Hour full charge the battery by standard Sunlight, Once the battery are full charged, it can support 3 night lighting</div></div></div></div></div><div><div><div>RSL07RSST Features:</div></div></div><div><div><div>•Elegant Integrated Design , Aluminum alloy case</div><div>•24 LEDs superbright, 1000Lumens brightness equal to 100W normal lamp</div><div>•7W solar panel and battery can be replaced</div><div>•Night sensor + PIR motion sensor</div><div>•120°wide lighting angle</div><div>•Support 3 nights after full charging.</div><div>•Easy to install and Auto on/off/PIR</div></div></div><div><table><tr><td>Lighting Mode</td><td>3 Main Lighting mode as below 1. Constant Brightness all the time (100%/60%/30%/10%) 2. Dim lighting + Motion sensor (30 seconds 60% High brightness) 3. Timer lighting Mode (6 Option)</td></tr><tr><td>Certification:</td><td>ROHS,ISO</td></tr></table></div></div> <div><div><div>RSL08RSST Features:</div></div></div> <div><div><div>1.Smart Remote Control Function to satisfy different Customer use.</div><div>3 Main Lighting mode as below</div><div>1). Constant Brightness all the time (100%/60%/30%/10%)</div><div>2). Dim lighting + Motion sensor (30 seconds 60% High brightness)</div><div>3). Timer lighting Mode (6 Option)</div><div>2.Adaptive Lighting System to achieve all night lighting when Weather change. Constant current output!</div><div>3.VFT(Variable Frequency Technology) to Control and adjust the LED driver frequency to reach the max output of LED and Battery</div><div>4.TCS (Temperature Control System) to Protect the battery charging and discharging in high temperate</div><div>5.10 Hour full charge the battery by standard Sunlight, Once the battery are full charged, it can support 3 night lighting.</div><div>6. Osram LED chip, 160 lumen/W</div></div></div>				Lighting Mode	3 Main Lighting mode as below 1. Constant Brightness all the time (100%/60%/30%/10%) 2. Dim lighting + Motion sensor (30 seconds 60% High brightness) 3. Timer lighting Mode (6 Option)	Certification:	ROHS,ISO
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Certification:	ROHS,ISO						

Application : Courtyard | Garden | Park | Street | Roadway | pathway | Parking Lot | Private road | Sidewalk | Public square | plaza | Campus | Airfield | Farm & Ranch | Perimeter Security | Wildlife area | Remote Area | Military Base





A LITTLE CHANGE GOES A LONG WAY

Manufactured & Marketed by :

DHANASHREE
ELECTRONICS LTD.



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