



## LED Lights with Custom Made Solutions



Arpee Electrical Pvt Ltd was established in 1974 manufacturing extra fine Super Enamelled Copper Wires, having manufacturing units in Bombay, Bangalore and sister concern in Hyderabad.

We have now diversified into various products for building Industry, specializing in Energy Saving Solutions.

We are pleased to introduce ZON Rise LED lights, manufactured with cutting edge technology and offers longest warranty in the industry of upto 5 years for complete peace of mind and trouble free service.

We can also provide LED lights as per customer requirement, turnkey solutions. We have many more models to choose from.

### **Salient Features of**

## **ZON Rise LED LIGHTS**

- Eco friendly
- No mercury
- No UV Radiation
- Glare and flicker free
- Zero Maintenance
- Energy Efficient
- Very long service
- Life of more than 50000 hrs
- Over 60% power saving as compared to CFL lamps
- Wide range of products to choose from Indoors and Outdoors



## Technical Parameter

Input Voltage	AC 130-270V
Operating Frequency	50-60 Hz
Ambient Condition	0 degree C to +45 degree C
Efficiency	>85%
THDA	<10%
Maximum Surge Capacity	Upto 2.5 KV
CCT	Warm White: 2700-3300K/ Natural White: 4000-4500K/Cool White: 5700-6300 K
CRI	80

Sl.No	Model No.	Wattage	PF	THD	CRI	Dimensions
1	ZR SQ 1	9 W	>0.90%	<10%	>80	4" Square
2	ZR SQ 2	12 W	>0.90%	<10%	>80	6" Square
3	ZR SQ 3	15 W	>0.90%	<10%	>80	6" Square
4	ZR SQ 4	18 W	>0.90%	<10%	>80	8" Square
5	ZR SQ 5	24 W	>0.90%	<10%	>80	8" Square



Indoor Application: Commercial spaces, Houses, Hospitals, Laboratories, Hotels & Restaurants, Hyper and Supermarket

Sl.No	Model No.	Wattage	PF	THD	CRI	Dimension
1	ZR SQ B	36 W	>0.90%	<10%	>80	2' X 2'



Indoor Application: Commercial spaces, Houses, Hospitals, Laboratories, Hotels & Restaurants, Hyper and Supermarket

Sl.No	Model No.	Wattage	PF	THD	CRI	Dimension
1	ZR R1	10 W	>0.90%	<10%	>80	6" Dia
2	ZR R2	15 W	>0.90%	<10%	>80	6" Dia
3	ZR R3	20 W	>0.90%	<10%	>80	8" Dia
4	ZR R4	24 W	>0.90%	<10%	>80	8" Dia



Indoor Application: Commercial spaces, Houses, Hospitals, Laboratories, Hotels & Restaurants, Hyper and Supermarket

Sl.No	Model No.	Wattage	PF	THD	CRI
1	ZR R COB 1	10 W	>0.95%	<10%	>90
2	ZR R COB 2	15 W	>0.95%	<10%	>90
3	ZR R COB 3	20 W	>0.95%	<10%	>90
4	ZR R COB 4	30 W	>0.95%	<10%	>90



COB: Commercial spaces, Retail outlets, Showrooms, Offices, Banks and Boutiques

\* White 6500 K    Natural White 4000 K    Warm White 2700 K

Sl.No	Model No.	Wattage	PF	THD	CRI	Dimension
1	ZR BT 1	38 W	>0.90%	<10%	>80	48"x2"x3"
2	ZR BT 2	50 W	>0.90%	<10%	>80	47"x2"x3"
3	ZR BT 3	36 W	>0.90%	<10%	>80	48"x2"x3"



Indoor Application: Commercial spaces, Houses, Hospitals, Laboratories, Hotels & Restaurants, Hyper and Supermarket

Sl.No	Model No.	Wattage	PF	THD	CRI	Dimension
1	ZR RT 1	18 W	>0.90%	<10%	>80	4'
2	ZR RT 2	9 W	>0.90%	<10%	>80	2'



Retrofit Tube Light: Commercial spaces, Banks, Industrial sheds, Warehouses, Parking Lots

Sl.No	Model No.	Wattage	PF	THD	CRI
1	ZR ST 1	15 W	>0.90%	<15%	>70
2	ZR ST 2	24 W	>0.90%	<15%	>70
3	ZR ST 3	36 W	>0.90%	<15%	>70
4	ZR ST 4	48 W	>0.90%	<15%	>70



Outdoor Application: Highways Streets, Residential Colonies, Warehouses, Commercial buildings, Public Parks, Parking Lots

\* White 6500 K    Natural White 4000 K    Warm White 2700 K

### ZON Rise LED

LED is the biggest and latest technology since electric light has been invented. Its foremost advantage is it has exceptionally long life of upto 15-20 years with very low power consumption and maintenance cost. Environmental friendly, no mercury. It can be made in versatile designs, retrofitted to existing fixtures or new custom made designs.

LED lights are available for indoor and outdoor application. Please get in touch with us to give you the right solution. LED lights are a smart and functional choice of today.

## Arpee Electrical Pvt. Ltd.

### Bangalore:

B-5, Unity Buildings, J.C. Road,  
Bangalore - 560 002  
Telefax: +91 80 2222 4446  
Mobile: +91 96636 06882

### Mumbai:

Unique House, 4th Floor  
S.A. Brelvi Road, Fort,  
Mumbai - 400 001  
Ph: +91 22 2266 1356

E-mail: [arpeeel@bsnl.in](mailto:arpeeel@bsnl.in) | [arpee.el@gmail.com](mailto:arpee.el@gmail.com) | Web: [www.arpeeel.com](http://www.arpeeel.com)