



BRIGHTEN
YOUR LIFE
WITH
BK GOLD



PRODUCT CATALOG LED LIGHTING

ABOUT US

AVAILSS TRADING PVT LTD which has launched a completely new range of LED light products in India. After completing Six successful years, the company has expanded their range of products by manufacturing the solar panels and lightings as well. The main objective of the company is to work towards energy conservation in order to contribute towards India's prosperity by saving a substantial amount of electricity. To meet with this objective, has a team of professionals that helps in creating such low energy consuming products. BK Gold has always worked towards the best quality service to its customers and fulfilling their requirements at a very nominal cost in order to bring them a value for money product.



Mission

To strongly empower our customers by bringing to them eco-friendly and energy saving products which would help conserve our environment and our planet as a whole. By manufacturing electrical installations that help in energy saving BK Gold has achieved its primary goal.

Vision

The vision of BK Gold is to become the preferred partner for Electrical Engineering Solutions bringing to our customers the best quality product at value for money prices.

Quality Assurance

The key mantra of a company always been to bring to their customers the best quality products in order to maintain a loyal client base. And to meet with this goal, we have hired a team of experts to look into the quality and maintenance of the standards and specifications of products to keep our customers satisfied with the product.

Client Satisfaction

The ultimate goal of BK Gold has always been to keep our loyal customers satisfied and our team puts in every effort to maintain that. We keep trying to make our products innovative so that we can serve our customers with the best quality range of products. Our humble team maintains healthy relationship our clients and readily accepts their feedback which helps us understanding the specific needs of our clients and develops our range of products accordingly.

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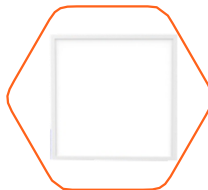
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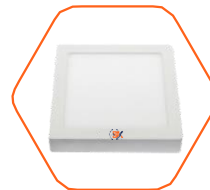
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2
YEAR WARRANTY
ON OUR ALL PRODUCT



LED COLOUR BULB



MODEL NO.	BKBP0.5	BKBS0.5
INPUT VOLTAGE	100-300Vac, 50-60H z	
WATTAGE	0.5W	0.5W
COLOUR	Red, Green, Blue, Yellow, Pink, White	
HOUSING	P C Housing and P C Diffuser with PCB 22 Cap	
SIZE (mm)	45x65(D xH)	45x65(D xL)
MRP (INR)	39	85
STANDARD PACK.	48	48



IS 16102(Part1) 2012
R-03004570

LED BULB



MODEL NO.	BKBM05	BKBM07	BKBM09	BKBM12	BKBM15	BKBM18
INPUT VOLTAGE	100-300Vac, 50-60Hz					
POWER FACTOR	>0.95					
WATTAGE	5W	7W	9W	12W	15W	18W
SURGE PROTECTION	>3KV					
LUMINOUS EFFICACY	100 lm/w					
CCT	3000K/6000K					
CRI	80					
HOUSING	High Quality PBT Housing With Aluminum Insert					
SIZE DxH (mm)	57x100	57x100	57x100	68x120	68x120	80x145
MRP (INR)	105	110	120	200	245	320
STANDARD PACK.	100	100	100	100	100	50

Note: Colour also available on demand



LED COLOUR BULB



MODEL NO.	BKBM08
INPUT VOLTAGE	100-300Vac, 50-60Hz
POWER FACTOR	>0.95
WATTAGE	8W
SURGE PROTECTION	>3KV
CRI	80
COLOUR COMBINATION	RGY, RBP, CW WW NW, CWBlue Light Blue
HOUSING	High Quality PBT Housing With Aluminum Insert
SIZE DxH (mm)	57x100
MRP (INR)	199
STANDARD PACK.	100



LED BULB



MODEL NO.	BKBT10
INPUT VOLTAGE	120-300Vac, 50-60Hz
POWER FACTOR	>0.95
WATTAGE	10W
SURGE PROTECTION	>3KV
LUMINOUS EFFICACY	100 lm /w
CCT	3000K/6500K
CRI	80
HOUSING	P C Housing And Diffuser
SIZE DxH (mm)	200x30x95
MRP (INR)	250
STANDARD PACK.	50

Note: Colour also available on demand



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EXHIBITION

IS 16102(Part1) 2012
R 63004570

LED HIGH WATTAGE BULB



MODEL NO.	BKHW20	BKHW30	BKHW40	BKFB40
INPUT VOLTAGE	100-300Vac, 50-60Hz			
POWER FACTOR	>0.95			
WATTAGE	20W	30W	40W	40W
SURGE PROTECTION	>3KV			
LUMINOUS EFFICACY	100 lm /w			
CCT	3000K/6500K			
CRI	80			
HOUSING SIZE	High Quality PBT Housing With Aluminium Insert			
DxH (mm)	80x145	100x185	120x230	240x75
MRP (INR)	439	639	849	899
STANDARD PACK.	50	30	30	25



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INVERTER LED



MODEL NO.	BKDCF09
INPUT VOLTAGE	100-300Vac, 50-60Hz
POWER FACTOR	>0.95
WATTAGE	09W
SURGE PROTECTION	>3KV
LUMINOUS EFFICACY	100 lm /w
CCT	6500K
CRI	80
HOUSING	PC Housing And Diffuser
SIZE DxH (mm)	75x145
MRP (INR)	499
STANDARD PACK.	50
CHARGING TIME	UP to 8 HRS
BACKUP TIME	UP to 4 HRS



LED TUBE LIGHT



MODEL NO.	BKTPL05	BKTPL10	BKTPL18	BKTPL24
INPUT VOLTAGE	100-300Vac, 50-60Hz			
POWER FACTOR	>0.95			
WATTAGE	5W	10W	18W	24W
SURGE PROTECTION	>3KV			
LUMINOUS EFFICACY	100 lm /w			
CCT	3000K/6500K			
CRI	80			
HOUSING	High Quality PC Extruded Housing			
SIZE DxH (mm)	295x25x40	575x25x40	1130x25x40	1130x25x40
MRP (INR)	249	299	399	499
STANDARD PACK.	50	50	20	20

Note: Colour Tube Light also available on demand



LED TUBE LIGHT



MODEL NO.	BKTLA36
INPUT VOLTAGE	100-300Vac, 50-60Hz
POWER FACTOR	>0.95
WATTAGE	36W
SURGE PROTECTION	>3KV
LUMINOUS EFFICACY	100 lm /w
CCT	3000K/4000K/6500K
CRI	80
HOUSING	High Quality Aluminum Housing With PC Diffuser
SIZE DxH (mm)	1175x25x40
MRP (INR)	899
STANDARD PACK.	20



LED SURFACE PANEL



MODEL NO.	BKPSU06	BKPSU12	BKPSU18
INPUT VOLTAGE	100-300Vac, 50-60Hz		
POWER FACTOR	>0.95		
WATTAGE	6W	12W	18W
SURGE PROTECTION	>3KV		
LUMINOUS EFFICACY	90 lm/w		
CCT	3000K/4000K/6500K		
CRI	80		
HOUSING	High Quality Aluminum Housing With PC Diffuser		
SIZE DxH (mm)	120x35	175x35	225x35
CUTOUT (mm)	105	155	205
MRP (INR)	399	575	795
STANDARD PACK.	50	50	50



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LED SLIM PANEL



MODEL NO.	BKPSL06	BKPSL12	BKPSL18
INPUT VOLTAGE	100-300Vac, 50-60Hz		
POWER FACTOR	>0.95		
WATTAGE	6W	12W	18W
SURGE PROTECTION	>3KV		
LUMINOUS EFFICACY	90 lm/w		
CCT	3000K/4000K/6500K		
CRI	80		
HOUSING	High Quality Aluminum Housing With PC Diffuser		
SIZE DxH (mm)	120x25	175x25	225x25
CUTOUT (mm)	105	155	205
MRP (INR)	335	465	675
STANDARD PACK.	50	50	50



IP20

LED PANEL (PC BODY)



MODEL NO.	BKPPC09	BKPPC15
INPUT VOLTAGE	100-300Vac, 50-60Hz	
POWER FACTOR	>0.95	
WATTAGE	9W	15W
SURGE PROTECTION	>3KV	
LUMINOUS EFFICACY	100 lm/w	
CCT	3000K/4000K/6500K	
CRI	80	
HOUSING	High Quality PC Housing	
SIZE DxH (mm)	120x40	150x40
CUTOUT (mm)	100	135
MRP (INR)	375	510
STANDARD PACK.	50	50

Note: All Colour (CW, WW, NW) in Single Panel also Available on Demand



IP20

LED CONCEALED LIGHT



MODEL NO.	BKCLB03	BKCLB05	BKCLB07
INPUT VOLTAGE	100-300Vac, 50-60Hz		
POWER FACTOR	>0.95		
WATTAGE	3W	5W	7W
SURGE PROTECTION	>3KV		
LUMINOUS EFFICACY	100 lm/w		
CCT	3000K/6500K/RED/Green/Blue/Pink		
CRI	80		
HOUSING	Poly Carbonate Housing With Aluminum Heat Sink		
SIZE DxH (mm)	80x45	110x45	110x60
CUTOUT (mm)	45	80	80
MRP (INR)	149	199	249
STANDARD PACK.	50	50	50



IP20

LED CONCEALED LIGHT



MODEL NO.	BKCLR07
INPUT VOLTAGE	100-300Vac, 50-60Hz
POWER FACTOR	>0.95
WATTAGE	7W
SURGE PROTECTION	>3KV
LUMINOUS EFFICACY	100 lm/w
COLOUR	RGY, RBP, CW WW NW, CW Blue Light Blue
CRI	80
HOUSING	PC Body With Aluminum Heat Sink
SIZE DxH (mm)	110x60
CUTOUT (mm)	80
MRP (INR)	249
STANDARD PACK.	50



IP20

LED JUNCTION LIGHT



MODEL NO.	BKDL03
INPUT VOLTAGE	100-300Vac, 50-60Hz
POWER FACTOR	>0.95
WATTAGE	3W
SURGE PROTECTION	>3KV
COLOUR	3000K/4000K/6500K/Red/Green/Blue/Pink
CRI	80
HOUSING	PC Body
SIZE DxH (mm)	70x33
MRP (INR)	120
STANDARD PACK.	100



IP20

LED COM DOWN LIGHT



MODEL NO.	BKCBF02	BKCBF03	BKCBF06	BKCBF12	BKCBF18	BKCBF24	BKCBF30
INPUT VOLTAGE	100-300Vac, 50-60Hz						
POWER FACTOR	>0.95						
WATTAGE	2W	3W	6W	12W	18W	24W	30W
SURGE PROTECTION	>3KV						
LUMINOUS EFFICACY	100 lm /w						
CCT	3000K/6500K						
CRI	80						
HOUSING	Aluminum Housing With Heat Sink						
CUTOUT (mm)	40	45	70	90	100	115	125
MRP (INR)	189	209	799	1099	1529	1729	1929
STANDARD PACK.	50	20	20	20	20	20	20

Note: All Colour also Available in 2 Watt on Demand



IP20

LED PORCH LIGHT



MODEL NO.	BKPG06	BKCLB07
INPUT VOLTAGE	100-300Vac, 50-60Hz	
POWER FACTOR	>0.95	
WATTAGE	6W	10W
SURGE PROTECTION	>3KV	
LUMINOUS EFFICACY	100 lm/w	
CCT	3000K/6500K/RED/Green/Blue/Pink	
CRI	80	
HOUSING	High Quality PC Housing	
SIZE DxH (mm)	80X45	140X45
MRP (INR)	219	419
STANDARD PACK.	50	50



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LED STREET LIGHT



MODEL NO.	BKSLS18	BKSLS24	BKSLS36	BKSLS48	BKSLS60	BKSLS75	BKSLS100	BKSLS120	BKSLS150	BKSLS200
INPUT VOLTAGE			120-300Vac, 50-60Hz							
POWER FACTOR			>0.95							
WATTAGE	18W	24W	36W	48W	60W	75W	100W	120W	150W	200W
WEIGHT (KG)	0.86	0.86	1.3	2.1	2.1	2.9	4.5	4.5	7	7
POLE DIA (mm)	40	40	40	40	40	50	55	55	60	60
SURGE PROTECTION			>4KV Inbuilt, Upto 10K V-20KV with SPD							
LUMINOUS EFFICACY	120 lm /w									
CCT			2700K/5700K							
CRI			70-80							
HOUSING			High Quality Aluminium Die Casting & Powder Coated Housing							
MRP (INR)	1300	1450	1950	3000	3450	4350	5500	7250	8500	13500
STANDARD PACK.	12	12	10	10	10	10	5	5	NA	NA



IS 10322(Part3)Sec3:2012



R-93004405

LED FLOOD LIGHT



MODEL NO.	BKFLF50	BKFLF100	BKFLF120	BKFLF150	BKFLF200	BKFLF250	BKFLF300	BKFLF350	BKFLF400
INPUT VOLTAGE	120-300Vac, 50-60Hz								
POWER FACTOR	>0.95								
WATTAGE	50W	100W	120W	150W	200W	250W	300W	350W	400W
WEIGHT (KG)	0.72	2.75	2.75	3.5	3.5	4.5	4.5	5.4	5.4
SURGE PROTECTION	>4KV inbuilt, Upto 10KV-20K V with SPD								
LUMINOUS EFFICACY	120 lm /w								
CCT	2700K/5700K								
CRI	70-80								
HOUSING	High Quality Aluminium Die Casting & Powder Coated Housing								
MRP (INR)	3200	5800	6500	7700	10900	14100	18500	21700	26000
STANDARD PACK.	12	12	10	10	10	10	5	5	NA



IS 10322(Part3/Sec3)2012



R-93004405

LED FLOOD LIGHT



MODEL NO.	BKS10	BKFLS30	BKFLS50	BKFLS70	BKFLS100	BKFLS150	BKFLS200
INPUT VOLTAGE	120-300Vac, 50-60Hz						
POWER FACTOR	>0.95						
WATTAGE	10W	30W	50W	70W	100W	150W	200W
WEIGHT (KG)	0.2	0.3	0.72	1.48	2.75	5	5.5
SURGE PROTECTION	>4KV inbuilt, upto 10K V-20KV with SPD						
LUMINOUS EFFICACY	120 lm /w						
CCT	2700K /5700K						
CRI	70-80						
HOUSING	High quality Aluminium die casting & powder coated housing						
MRP (INR)	875	1600	2200	2800	4100	6300	10500
STANDARD PACK.	12	12	10	10	10	10	5



IS 10322(Part3/Sec3)2012



R-93004405

LED COMMERCIAL SURFACE PANEL

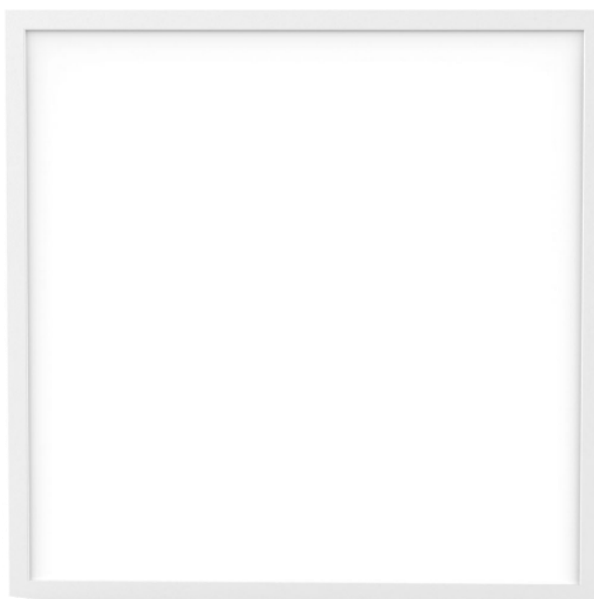


MODEL NO.	BKCPSU36	BKCPSU48
INPUT VOLTAGE	120-300V ac, 50-60Hz	
POWER FACTOR	>0.95	
WATTAGE	36W	48W
SURGE PROTECTION	>4KV	
LUMINOUS EFFICACY	100 lm /w	
CCT	3000K /6500K	
CRI	80	
HOUSING	High quality Aluminium housing	
SIZE LXBXH (mm)	600x600x70	600x600x70
MRP (INR)	3599	4199
STANDARD PACK.	5	5



IP20

LED COMMERCIAL SLIM PANEL



MODEL NO.	BKCPSL36	BKCPSL48
INPUT VOLTAGE	120-300V ac, 50-60H z	
POWER FACTOR	>0.95	
WATTAGE	36W	48W
SURGE PROTECTION	>4KV	
LUMINOUS EFFICACY	100 lm /w	
CCT	3000K /6500K	
CRI	80	
SIZE LxBxH (mm)	595x595x15	595x595x15
HOUSING	High quality Aluminium housing	
MRP (INR)	3300	3500
STANDARD PACK.	5	5



IP20

LED HI-BAY LIGHT



MODEL NO.	BKHB100	BKHB120	BKHB150
INPUT VOLTAGE		120-300Vac, 50-60H z	
POWER FACTOR		>0.95	
WATTAGE	100W	120W	150W
SURGE PROTECTION		>4KV inbuilt, upto 10KV-20KV with SPD	
LUMINOUS EFFICACY		120 lm/w	
CCT		2700K/5700K	
CRI		80	
HOUSING		Aluminium Housing with heat sink	
MRP (INR)	8300	10500	12900



LED STREET LIGHT



MODEL NO.	BKSOB07	BKSOB09	BKSOB12	BKSOB15	BKSOB18	BKSOB24
INPUT VOLTAGE			12V dc			
WATTAGE	7W	9W	12W	15W	18W	24W
LUMINOUS EFFICACY			120 lm/w			
CCT			3000K/5700K			
CRI			70			
HOUSING	High Quality Aluminium die casting & Power Coated Housing					
MRP (INR)	1400	1800	2100	2400	2600	3200
STANDARD PACK.	12	12	12	12	12	12



LED IN ONE SOLAR STREET LIGHT



MODEL NO.	BKSOS07	BKSOS09	BKSOS12	BKSOS15	BKSOS18	BKSOB24
INPUT VOLTAGE				12V dc		
WATTAGE	7W	9W	12W	15W	18W	24W
LUMINOUS EFFICACY				100 lm/w		
CCT	3000K/5700K					
CRI				70		
HOUSING	High Quality Aluminium die casting & Power Coated Housing					
MRP (INR)	18000	22000	25000	30000	35000	40000



INTEGRATED SOLAR STREET LIGHT



MODEL NO.	BKSOV07	BKSOV09	BKSOV12	BKSOV15	BKSOV18	BKSOB24
INPUT VOLTAGE				12V dc		
WATTAGE	7W	9W	12W	15W	18W	24W
LUMINOUS EFFICACY				120 lm/w		
CCT	3000K/5700K					
CRI				70		
HOUSING	High Quality Aluminium die casting & Power Coated Housing					
MRP (INR)	7500	9000	10000	12000	16000	19000



Terms and Conditions

- ▶ Inverter LED Bulb is under 12 months warranty period from the date of sale against any manufacturing defects or any poor workmanship.
- ▶ All LED product are under 12 months warranty period from the date of sale against any manufacturing defects or any poor workmanship.
- ▶ MRP are inclusive of GST. These are the maximum recommended prices. However dealers/retailers are Free to sell the maximum recommended prices.
- ▶ The price list is subject to change without any notice.
- ▶ All prices are subject to General Terms and Conditions of the company. Disputes, if any, are subject to Lucknow jurisdiction only.
- ▶ This price list supersedes all previous price lists.
- ▶ Every effort has been made to ensure accuracy in compilation of technical/ commercial details within this publication, however in case of discrepancy: management's decision shall be Final.
- ▶ Specifications and performance data are constantly changing: current details should, therefore, be checked with the company.
- ▶ Displayed product images in the catalogue are only for indicative purpose and may differ from the actual product. Lumen declared in catalogue is for Cool White (6000K/6500K) CCT at 220 - 240 Volts.

Warranty Policy & Procedures

- ▶ Lighthouse LED Products are warranted against defective manufacture for a period (as applicable on product) from the date of purchase. The liability of the company under this warranty is limited to making goods defects arising only from defective workmanship or the use of faulty materials. The company however accepts no responsibility for any contingent or resulting liabilities or losses arising through any defective goods supplied by us fitting thereof and all conditions and warranties expressed or implied as to quality, fitness or otherwise are excluded.
- ▶ We accept no responsibility for the performance of goods made especially to customer's instruction. All claims should be made with warranty period.
- ▶ Claims should be made to the company at its warranty center along with "invoice",
- ▶ The liability under this warranty will cease with the transfer of product to any party other than the original buyer or to any location other than that on which products were originally fitted and on the expiry of the warranty period as mentioned above.
- ▶ The warranty becomes void if product is used against usage policy.
- ▶ If the covers, lens or parts are damaged due to negligent maintenance, or tempering, or if these are destroyed in an accident, fire, wreckage or explosion, the warranty becomes void.
- ▶ If the defects are due to faulty electrical system, negligent maintenance, improper voltage fluctuation, handling and servicing of the product by unauthorized dealer or electricians, then the warranty is nullified.
- ▶ In all claims, company's decision will be final and legally binding.
- ▶ The right to determine whether a product needs replacement or repair rests with the company. The warranty period of the products being replaced shall commence from the date of sale of original products as stated in the invoice and not from the date of replacement given.
- ▶ In case of product is replaced under warranty, the defective product being replaced will become the property of the company and no scrap rebate will be given for it.
- ▶ Warranty will be void in case of warranty sticker/embossing provided on the product is removed or tampered.



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