



ABOUT

Welcome to Synergy, a beacon of excellence in the realm of LED lighting. We have been at the forefront of innovation, driven by a profound commitment to quality and sustainability. At Synergy, we believe in the transformative power of light, and our journey is a testament to the seamless fusion of brilliance and efficiency.

Our foundation rests on a dedication to pushing technological boundaries. Every LED light produced by Synergy is a testament to our pursuit of excellence. Rigorous quality control measures and adherence to industry standards ensure that each product not only meets but exceeds expectations. Our lights are not just sources of illumination; they are expressions of superior craftsmanship, durability, and environmental responsibility.

Synergy is synonymous with cutting-edge technology. We embrace the future of lighting with a focus on energy efficiency and sustainability. Our LED lights not only brighten spaces but also **SYNERGY** contribute to a greener planet. By choosing Synergy, you align yourself with a brand that prioritizes eco-conscious design, reducing

energy consumption, and minimizing environmental impact.

Explore our diverse range of LED lights, designed to cater to a spectrum of needs. From smart lighting solutions that redefine convenience to customizable fixtures that blend seamlessly with any environment, Synergy offers versatility without compromise. Our product line is a testament to our understanding of evolving lighting needs and our commitment to providing solutions that stand the test of time.

Behind the brilliance of Synergy is a team of industry experts, dedicated to ensuring that every product delivers on our promise of excellence. We don't just illuminate spaces; we illuminate lives. Synergy isn't merely a brand; it's an experience, a commitment to shaping a brighter, greener future. Choose Synergy for unmatched quality, innovative technology, and a journey where synergy transforms light into an extraordinary experience. Join us in redefining illumination, where every moment is brighter and every space, more vibrant.









TECH. SPECIFICATION									
WATTAGE	30W	50W	100W	150W	200W	250W			
RATED VOLTAGE		100V-325V AC							
RATED FREQUENCY			45	-55Hz					
POWER FACTOR		>0.97							
SYSTEM POWER EFFICIENCY	89%								
THD	10%								
WORKING HUMIDITY	5% to 95% NON-CONDENSING								
LED MAKE	OSRAM / BRIDGELUX / SEOUL (2835 9V 1W)								
LUMINOUS EFFICIENCY		>1201	_m/W (AS F	PER LM-80	REPORT)				
ССТ			4000K/5	700K/6500	K				
CRI		Ra >80							
HIGH VOLTAGE CUT OFF	325V								
AMBIENT TEMPERATURE	-10° to 55° C								
INGRESS PROTECTION		IP 65/IP	66/IP AS F	PER IS/IEC	0529-200	1			



TECH. SPECIFICATION								
WATTAGE	30W	50W	100W	150W	200W	300W		
RATED VOLTAGE		100V-325V AC						
RATED FREQUENCY		45-55Hz						
POWER FACTOR		>0.97						
SYSTEM POWER EFFICIEN	ICY	89%						
THD		10%						
WORKING HUMIDITY		5% to 95% NON-CONDENSING						
LED MAKE		OSRAM / B	RIDGELUX	/ SEOUL (2	2835 9V 1W	<i>l</i>)		
LUMINOUS EFFICIENCY		>120L	m/W (AS P	ER LM-80 F	REPORT)			
ССТ			4000K/57	00K/6500F	(
CRI			Ra	>80				
HIGH VOLTAGE CUT OFF		325V						
AMBIENT TEMPERATURE		-10° to 55° C						
INGRESS PROTECTION		IP 65/IP 66/IP AS PER IS/IEC60529-2001						



TECH. SPECIFICATION							
WATTAGE	50W 1	00W	150W	200W			
RATED VOLTAGE	100V-325V AC						
RATED FREQUENCY		45-5	5Hz				
POWER FACTOR	>0.97						
SYSTEM POWER EFFICIENCY	89%						
THD	10%						
WORKING HUMIDITY	5% to 95% NON-CONDENSING						
LED MAKE	OSRAM / BRIDGELUX / SEOUL (2835 9V 1W)						
LUMINOUS EFFICIENCY	>120Lm/W	(AS PE	R LM-80 R	REPORT)			
ССТ	4000K/5700K/6500K						
CRI	Ra >80						
HIGH VOLTAGE CUT OFF	325V						
AMBIENT TEMPERATURE	-10° to 55° C						
INGRESS PROTECTION	IP 65/IP 66/IP AS PER IS/IEC60529-2001						







TECH. SPECIFICATION								
WATTAGE	100W	200W	300W	400W				
RATED VOLTAGE	100V-325V AC							
RATED FREQUENCY		45-5	5Hz					
POWER FACTOR	>0.97							
SYSTEM POWER EFFICIENCY	89%							
THD	10%							
WORKING HUMIDITY	5% to 95% NON-CONDENSING							
LED MAKE	OSRAM / BRIDGELUX / SEOUL (2835 9V 1W)							
LUMINOUS EFFICIENCY	>120Lm/W (AS PER LM-80 REPORT)							
ССТ	4	1000K/570	0K/6500K	(
CRI	Ra >80							
HIGH VOLTAGE CUT OFF		32	5V					
AMBIENT TEMPERATURE	-10° to 55° C							
INGRESS PROTECTION	IP 65/IP 66/IP AS PER IS/IEC60529-2001							



TECH. SPECIFICATION								
WATTAGE	300W	400W	500W	600W	700W	800W		
RATED VOLTAGE	100V-325V AC							
RATED FREQUENCY	45-55Hz							
POWER FACTOR	>0.97							
SYSTEM POWER EFFICIENCY	89%							
THD	10%							
WORKING HUMIDITY	5% to 95% NON-CONDENSING							
LED MAKE	OSR	AM / BRII	OGELUX /	SEOUL (2835 9V	1W)		
LUMINOUS EFFICIENCY		>120Lm/	W (AS PE	R LM-80	REPORT)			
сст		4	000K/57	00K/6500	K			
CRI	Ra >80							
HIGH VOLTAGE CUT OFF	325V							
AMBIENT TEMPERATURE	-10° to 55° C							
INGRESS PROTECTION	IP 65/IP 66/IP AS PER IS/IEC60529-2001							



TECH. SPECIFICATION								
WATTAGE	50W	100W	150W	200W	250W			
RATED VOLTAGE	100V-325V AC							
RATED FREQUENCY			45-55Hz					
POWER FACTOR	>0.97							
SYSTEM POWER EFFICIENCY	89%							
THD	10%							
WORKING HUMIDITY	5% to 95% NON-CONDENSING							
LED MAKE	OSRAM / BRIDGELUX / SEOUL (2835 9V 1W)							
LUMINOUS EFFICIENCY	>1	20Lm/W (AS PER LN	-80 REPO	RT)			
сст	4000K/5700K/6500K							
CRI	Ra >80							
HIGH VOLTAGE CUT OFF	325V							
AMBIENT TEMPERATURE	-10° to 55° C							
INGRESS PROTECTION	IP 65/IP 66/IP AS PER IS/IEC60529-2001							



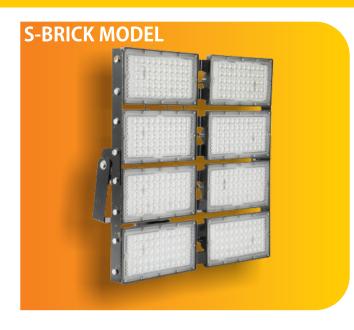




TECH. SPECIFICATION							
WATTAGE	50W 100W 120W						
RATED VOLTAGE	100V-325V AC						
RATED FREQUENCY	45-55Hz						
POWER FACTOR	>0.97						
SYSTEM POWER EFFICIENCY	89%						
THD	10%						
WORKING HUMIDITY	5% to 95% NON-CONDENSING						
LED MAKE	OSRAM / BRIDGELUX / SEOUL (2835 9V 1W)						
LUMINOUS EFFICIENCY	>120Lm/W (AS PER LM-80 REPORT)						
сст	4000K/5700K/6500K						
CRI	Ra >80						
HIGH VOLTAGE CUT OFF	325V						
AMBIENT TEMPERATURE	-10° to 55° C						
INGRESS PROTECTION	IP 65/IP 66/IP AS PER IS/IEC60529-2001						



T	ECH. SPECIFICATION						
WATTAGE	100W 200W 300W 400W 600W 800W 1000W						
RATED VOLTAGE	100V-325V AC						
RATED FREQUENCY	45-55Hz						
POWER FACTOR	>0.97						
SYSTEM POWER EFFICIENCY	89%						
THD	10%						
WORKING HUMIDITY	5% to 95% NON-CONDENSING						
LED MAKE	OSRAM / BRIDGELUX / SEOUL (2835 9V 1W)						
LUMINOUS EFFICIENCY	>120Lm/W (AS PER LM-80 REPORT)						
ССТ	4000K/5700K/6500K						
CRI	Ra >80						
HIGH VOLTAGE CUT OFF	325V						
AMBIENT TEMPERATURE	-10° to 55° C						
INGRESS PROTECTION	IP 65/IP 66/IP AS PER IS/IEC60529-2001						



TECH. SPECIFICATION								
WATTAGE	50W	150W	250W	350W				
RATED VOLTAGE	100V-325V AC							
RATED FREQUENCY	45-55Hz							
POWER FACTOR	>0.97							
SYSTEM POWER EFFICIENCY	89%							
THD	10%							
WORKING HUMIDITY	5% to 95% NON-CONDENSING							
LED MAKE	OSRAM / BRIDGELUX / SEOUL (2835 9V 1W)							
LUMINOUS EFFICIENCY	>120Lm/W (AS PER LM-80 REPORT)							
ССТ	4000K/5700K/6500K							
CRI		Ra	>80					
HIGH VOLTAGE CUT OFF	325V							
AMBIENT TEMPERATURE	-10° to 55° C							
INGRESS PROTECTION	IP 65/IP 66/IP AS PER IS/IEC60529-2001							







TECH. SPECIFICATION								
WATTAGE	24W	36W	50W	70W	100W	120W		
RATED VOLTAGE	100V-325V AC							
RATED FREQUENCY	45-55Hz							
POWER FACTOR	>0.97							
SYSTEM POWER EFFICIENCY	89%							
THD	10%							
WORKING HUMIDITY	5% to 95% NON-CONDENSING							
LED MAKE	OSRAM / BRIDGELUX / SEOUL (2835 9V 1W)							
LUMINOUS EFFICIENCY		>120Lm	/W (AS P	ER LM-80	REPORT)		
ССТ		4	000K/57	00K/650	0K			
CRI			Ra	>80				
HIGH VOLTAGE CUT OFF			3	25V				
AMBIENT TEMPERATURE	-10° to 55° C							
INGRESS PROTECTION	IP 65/IP 66/IP AS PER IS/IEC60529-2001							



TECH. SPECIFICATION									
WATTAGE	18W	24W	30W	36W	45W	50W	60W		
RATED VOLTAGE	100V-325V AC								
RATED FREQUENCY			4	5-55Hz					
POWER FACTOR	>0.97								
SYSTEM POWER EFFICIENCY	89%								
THD	10%								
WORKING HUMIDITY	5% to 95% NON-CONDENSING								
LED MAKE	0	SRAM / B	RIDGELU	X / SEOU	JL (283	5 9V 1W)		
LUMINOUS EFFICIENCY		>120L	.m/W (AS	PER LM	-80 REP	ORT)			
ССТ			4000K/	5700K/6	500K				
CRI	Ra >80								
HIGH VOLTAGE CUT OFF				325V					
AMBIENT TEMPERATURE		-10° to 55° C							
INGRESS PROTECTION		IP 65/IP	66/IP AS	PER IS/I	EC6052	9-2001			



TECH. SPECIFICATION								
WATTAGE	70W	100W	120W	150W				
RATED VOLTAGE	100V-325V AC							
RATED FREQUENCY		45-5	5Hz					
POWER FACTOR	>0.97							
SYSTEM POWER EFFICIENCY	89%							
THD	10%							
WORKING HUMIDITY	5% to 95% NON-CONDENSING							
LED MAKE	OSRAM / BRIDGELUX / SEOUL (2835 9V 1W)							
LUMINOUS EFFICIENCY	>120Lm/W (AS PER LM-80 REPORT)							
ССТ	4000K/5700K/6500K							
CRI	Ra >80							
HIGH VOLTAGE CUT OFF	325V							
AMBIENT TEMPERATURE	-10° to 55° C							
INGRESS PROTECTION	IP 65/IP 66/IP AS PER IS/IEC60529-2001							







TECH. SPECIFICATION				
50W	100W	150W	200W	250W
	1	00V-325V	AC	
		45-55Hz		
		>0.97		
		89%		
		10%		
	5% to 95%	6 NON-CO	NDENSING	3
OSRAI	M / BRIDG	ELUX / SEO	UL (2835	9V 1W)
>	110Lm/W	(AS PER LN	1-80 REPO	RT)
	3000K/4	000K/570	0K/6500K	
		Ra >80		
		325V		
	-1	10° to 55°	C	
IP 6	5/IP 66/IP	AS PER IS/	IEC60529	-2001
	OSRAI >	5% to 95% OSRAM / BRIDGI >110Lm/W 3000K/4	50W 100W 150W 100V-325V 45-55Hz >0.97 89% 10% 5% to 95% NON-CO OSRAM / BRIDGELUX / SEO >110Lm/W (AS PER LM 3000K/4000K/5700 Ra >80 325V -10° to 55°	50W 100W 150W 200W 100V-325V AC 45-55Hz >0.97 89% 10% 5% to 95% NON-CONDENSING OSRAM / BRIDGELUX / SEOUL (2835 >110Lm/W (AS PER LM-80 REPO 3000K/4000K/5700K/6500K



TECH. SPECIFICATION				
WATTAGE	90W	120W		
RATED VOLTAGE	100V-325V AC			
RATED FREQUENCY	45-55Hz			
POWER FACTOR	>0.97			
SYSTEM POWER EFFICIENCY	89	%		
THD	10	%		
WORKING HUMIDITY	5% to 95% NON	I-CONDENSING		
LED MAKE	OSRAM / BRIDGELUX /	SEOUL (2835 9V 1W)		
LUMINOUS EFFICIENCY	>120Lm/W (AS PE	R LM-80 REPORT)		
ССТ	3000K/4000K/	5700K/6500K		
CRI	Ra	>80		
HIGH VOLTAGE CUT OFF	32	5V		
AMBIENT TEMPERATURE	-10° to	55° C		
INGRESS PROTECTION	IP 65/IP 66/IP AS PE	R IS/IEC60529-2001		



TE	CH. SPECIFI	CATIO	N	
WATTAGE	50W	70W	100W	120W
RATED VOLTAGE	100V-325V AC			
RATED FREQUENCY	45-55Hz			
POWER FACTOR	>0.97			
SYSTEM POWER EFFICIENCY		89	9%	
THD		10	0%	
WORKING HUMIDITY	5% to	95% NO	N-CONDE	NSING
LED MAKE	OSRAM / BR	IDGELUX	/ SEOUL (2835 9V 1W)
LUMINOUS EFFICIENCY	>120Lm	/W (AS P	ER LM-80	REPORT)
ССТ	300	0K/4000k	K/5700K/6	500K
CRI		Ra	>80	
HIGH VOLTAGE CUT OFF		3	25V	
AMBIENT TEMPERATURE		-10° 1	to 55° C	
INGRESS PROTECTION	IP 65/IP 66/IP AS PER IS/IEC60529-2001			

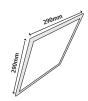






TECH. SPECIFICATION			
INPUT VOLTAGE	90V - 325V, 50Hz		
WATTAGE	18W / 24W		
POWER FACTOR	>0.95PF		
RATED FREQUENCY	45-55Hz		
SYSTEM EFFICIENCY	>89%		
THD	<10%		
CRI	80%		
COLOURS AVAILABLE			
CW, NW, WW, (OTHER COLOURS CAN BE CUSTOMIZED)			

DIMENSION (in mm)





TECH. SPECIFICATION			
INPUT VOLTAGE	90V - 325V, 50Hz		
WATTAGE	18W / 24W		
POWER FACTOR	>0.95PF		
RATED FREQUENCY	45-55Hz		
SYSTEM EFFICIENCY	>89%		
THD	<10%		
CRI	80%		
COLOURS AVAILABLE			
CW, NW, WW,			
(OTHER COLOURS CAN BE CUSTOMIZED)			

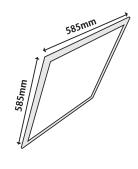
DIMENSION (in mm)





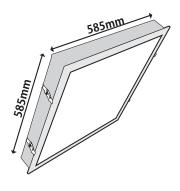
TECH. SPECIFICATION			
90V - 325V, 50Hz			
36 / 48 / 60W			
>0.95PF			
45-55Hz			
>89%			
<10%			
80%			
COLOURS AVAILABLE			
CW, NW, WW, (OTHER COLOURS CAN BE CUSTOMIZED)			

DIMENSION (in mm)





TECH. SPECIFICATION		
INPUT VOLTAGE	90V - 325V, 50Hz	
WATTAGE	36 / 48 / 60W	
POWER FACTOR	>0.95PF	
RATED FREQUENCY	45-55Hz	
SYSTEM EFFICIENCY	>89%	
THD	<10%	
CRI	80%	
COLOURS AVAILABLE		
CW, NW, WW,		
(OTHER COLOURS CAN BE CUSTOMIZED)		

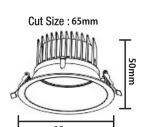








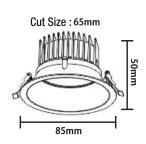
TECH. SPECIFICATION		
INPUT VOLTAGE	90V - 325V, 50Hz	
WATTAGE	6W	
POWER FACTOR	>0.98PF	
LUMEN EFFICACY	>95 Lm/W	
CRI	80% & 90%	
COLORS AVAILABLE		
2700K°/ 3000K°/ 4000K°/ 5700K°/ 6500K°		



DIMENSION (in mm)



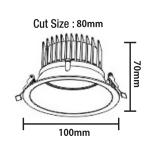
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INPUT VOLTAGE	90V - 325V, 50Hz		
WATTAGE	10W		
POWER FACTOR	>0.98PF		
LUMEN EFFICACY	>95 Lm/W		
CRI	80% & 90%		
COLORS AVAILABLE			
2700K°/3000K°/4000K°/5700K°/6500K°			



DIMENSION (in mm)



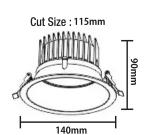
TECH. SPECIFICATION			
INPUT VOLTAGE	90V - 325V, 50Hz		
WATTAGE	16W		
POWER FACTOR >0.98PF			
LUMEN EFFICACY	>95 Lm/W		
CRI	80% & 90%		
COLORS AVAILABLE			
2700K°/ 3000K°/ 4000K°/ 5700K°/ 6500K°			



DIMENSION (in mm)

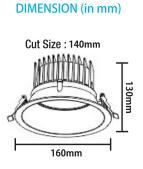


TECH. SPECIFICATION			
INPUT VOLTAGE	90V - 325V, 50Hz		
WATTAGE	24W		
POWER FACTOR	>0.98PF		
LUMEN EFFICACY	>95 Lm/W		
CRI	80% & 90%		
COLORS AVAILABLE			
2700K°/ 3000K°/ 4000K°/ 5700K°/ 6500K°			





TECH. SPECIFICATION		
INPUT VOLTAGE	90V - 325V, 50Hz	
WATTAGE	30W / 36W	
POWER FACTOR >0.98PF		
LUMEN EFFICACY >95 Lm/W		
CRI 80% & 90%		
COLORS AVAILABLE		
2700K°/3000K°/4000K°/5700K°/6500K°		





SYNERGY COB DOWN LIGHTER SERIES

Synergy Lights India Synergize the success



TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	7W
POWER FACTOR	>0.98PF
LUMEN EFFICACY	>95 Lm/W
CRI	80% & 90%
COLORS AVAILABLE	
2700K°/ 3000K°/ 4000K°/ 5700K°/ 6500K°	

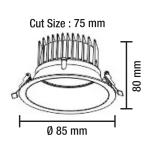
Cut Size : 50 mm

DIMENSION (in mm)

Ø 63 mm



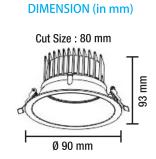
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INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	12W
POWER FACTOR	>0.98PF
LUMEN EFFICACY	>95 Lm/W
CRI	80% & 90%
COLORS AVAILABLE	
2700K°/3000K°/4000K°/5700K°/6500K°	



DIMENSION (in mm)



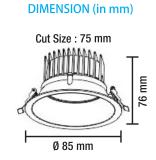
TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	18W
POWER FACTOR	>0.98PF
LUMEN EFFICACY	>95 Lm/W
CRI	80% & 90%
COLORS AVAILABLE	
2700K°/3000K°/4000K°/5700K°/6500K°	





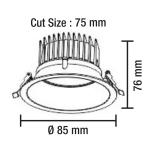
TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	12W
POWER FACTOR	>0.98PF
LUMEN EFFICACY	>95 Lm/W
CRI	80% & 90%
COLORS AVAILABLE	
2700K°/ 3000K°/ 4000K°/ 5700K°/ 6500K°	

TECH SPECIFICATION



COB DOWN LIGI	HTER
GLOSS/ROSE	
GOLD METALLIC	
REFLECTOR	
12W	

TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	12W
POWER FACTOR	>0.98PF
LUMEN EFFICACY	>95 Lm/W
CRI	80% & 90%
COLORS AVAILABLE	
2700K°/3000K°/4000K°/5700K°/6500K°	









TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	7W
POWER FACTOR	>0.98PF
LUMEN EFFICACY	>95 Lm/W
CRI	80% & 90%
COLORS AVAILABLE	
0700//0/2000//0/4000//0/5700//0/0500//0	

2700K°/3000K°/4000K°/5700K°/6500K°





TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	12W
POWER FACTOR	>0.98PF
LUMEN EFFICACY	>95 Lm/W
CRI	80% & 90%
COLORS AVAILABLE	
2700K°/ 3000K°/ 4000K°/ 5700K°/ 6500K°	





TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	18W
POWER FACTOR	>0.98PF
LUMEN EFFICACY	>95 Lm/W
CRI	80% & 90%
COLORS AVAILABLE	
2700K°/3000K°/4000K°/5700K°/6500K°	







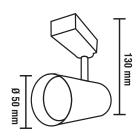




TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	10W
POWER FACTOR	>0.98PF
LUMEN EFFICACY	>95 Lm/W
CRI	80% & 90%
COLORS AVAILABLE	

2700K°/3000K°/4000K°/5700K°/6500K°

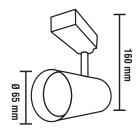
DIMENSION (in mm)





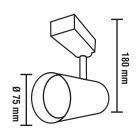
TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	20W
POWER FACTOR	>0.98PF
LUMEN EFFICACY	>95 Lm/W
CRI	80% & 90%
COLORS AVAILABLE	
2700K°/ 3000K°/ 4000K°/ 5700K°/ 6500K°	

DIMENSION (in mm)





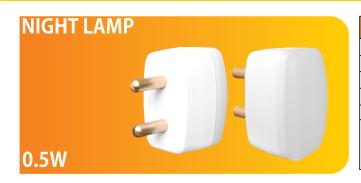
TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	30W
POWER FACTOR	>0.98PF
LUMEN EFFICACY	>95 Lm/W
CRI	80% & 90%
COLORS AVAILABLE	
2700K°/3000K°/4000K°/5700K°/6500K°	







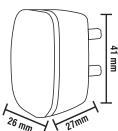




TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	0.5W
POWER FACTOR	>0.65PF
HOUSING	POLY CARBONATE
CRI	70%
COLOUDS AVAILABLE	

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)



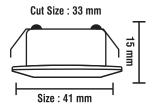




TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	2W
POWER FACTOR	>0.65PF
HOUSING	POLY CARBONATE
CRI	70%
COLOURS AVAILABLE	

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLORS CAN BE CUSTOMIZED)

DIMENSION (in mm)

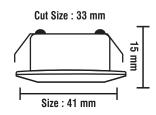




TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	2W
POWER FACTOR	>0.65PF
HOUSING	POLY CARBONATE
CRI	70%
COLOURS AVAILABLE	

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLORS CAN BE CUSTOMIZED)

DIMENSION (in mm)



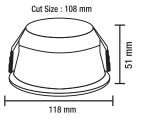


TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	12W
POWER FACTOR	>0.97 HPF
LUMEN EFFICACY	>95 Lm/W
CRI	80%

COLOURS AVAILABLE

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

DIMENSION (in mm)

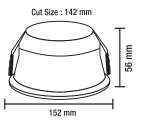




TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	18W
POWER FACTOR	>0.97PF
HOUSING	POLY CARBONATE
CRI	80%

COLOURS AVAILABLE

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)







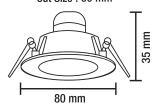


TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	3W
POWER FACTOR	>0.65PF
HOUSING	POLY CARBONATE
CRI	70%
COLOUDS AVAILABLE	

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

DIMENSION (in mm)

Cut Size: 50 mm



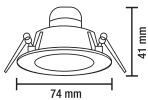


TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	5W
POWER FACTOR	>0.97PF
HOUSING	POLY CARBONATE
CRI	80%
COLOURS AVAILABLE	

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

Cut Size: 64 mm

DIMENSION (in mm)

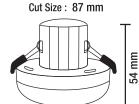




TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	7W
POWER FACTOR	>0.97PF
HOUSING	POLY CARBONATE
CRI	80%
COLOURS AVAILABLE	

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

DIMENSION (in mm)



47 mm



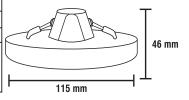
TECH. SPECIFICATION	
90V - 325V, 50Hz	
12W	
>0.97PF	
POLY CARBONATE	
80%	

COLOURS AVAILABLE

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

DIMENSION (in mm)

Cut Size: 50 mm

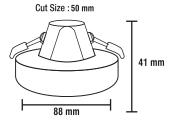




TECH. SPECIFICATION	
90V - 325V, 50Hz	
8W+8W	
>0.90PF	
POLY CARBONATE	
70%	

COLOURS AVAILABLE

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)







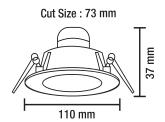


TECH. SPECIFICATION INPUT VOLTAGE 90V - 325V, 50Hz WATTAGE 7W POWER FACTOR >0.97PF HOUSING POLY CARBONATE CRI 80%

COLOURS AVAILABLE

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

DIMENSION (in mm)



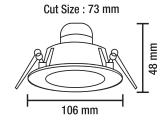


TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	0.5W
POWER FACTOR	>0.65PF
HOUSING	POLY CARBONATE
CRI	70%
00101100 01411 4015	

COLOURS AVAILABLE

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

DIMENSION (in mm)



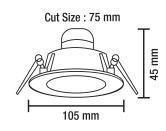


TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	7W
POWER FACTOR	>0.97PF
HOUSING	POLY CARBONATE
CRI	80%
COLOURS AVAILABLE	

COLOURS AVAILABLE

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

DIMENSION (in mm)



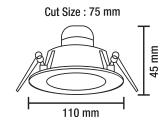


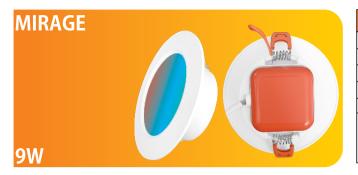
TECH. SPECIFICATION		
INPUT VOLTAGE	90V - 325V, 50Hz	
WATTAGE	9W	
POWER FACTOR	>0.97PF	
HOUSING	ALUMINUM BODY	
CRI	80%	

COLOURS AVAILABLE

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

DIMENSION (in mm)

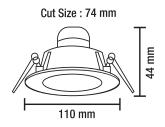




TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	9W
POWER FACTOR	>0.97PF
HOUSING	POLY CARBONATE
CRI	80%

COLORS AVAILABLE

CW+WW=NW, / GREEN+PINK=C/W BLUE+RED=PINK / BLUE+GREEN=ICE BLUE (OTHER COLOURS CAN BE CUSTOMIZED)





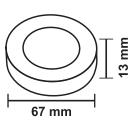




TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	5W
POWER FACTOR	>0.65PF
HOUSING	POLY CARBONATE
CRI	70%
COLOURS AVAILABLE	

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

DIMENSION (in mm)

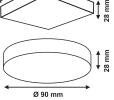




TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	6W
POWER FACTOR	>0.97PF
HOUSING	POLY CARBONATE
CRI	80%
COLOURS AVAILABLE	

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

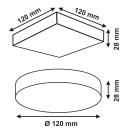
DIMENSION (in mm)





TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	12W
POWER FACTOR	>0.97PF
HOUSING	POLY CARBONATE
CRI	80%
COLOURS AVAILABLE	
CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER	
(OTHER COLOURS CAN BE CUSTOMIZED)	

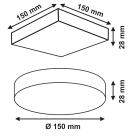
DIMENSION (in mm)





TECH. SPECIFICATION		
INPUT VOLTAGE	90V - 325V, 50Hz	
WATTAGE 18W		
POWER FACTOR	>0.97PF	
HOUSING POLY CARBONATE		
CRI 80%		
COLOURS AVAILABLE		
CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER		

(OTHER COLOURS CAN BE CUSTOMIZED)











TECH. SPECIFICATION INPUT VOLTAGE 90V - 325V, 50Hz WATTAGE 10W **POWER FACTOR** >0.97PF HOUSING **POLY CARBONATE** CRI 80%

COLOURS AVAILABLE

CW. NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

DIMENSION (in mm)



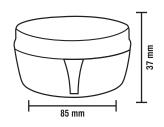


TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	8W
POWER FACTOR	>0.97PF
HOUSING	POLY CARBONATE
CRI	80%
COLOUDE AVAILABLE	

COLOURS AVAILABLE

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

DIMENSION (in mm)

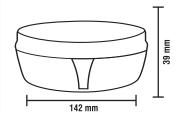




TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	15W
POWER FACTOR	>0.97PF
HOUSING	POLY CARBONATE
CRI	80%
COLOURS AVAILABLE	

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

DIMENSION (in mm)



BULK HEAD-IP65

FOR OUTDOOR USE

10W

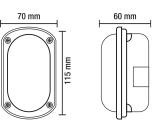


TECH. SPECIFICATION		
INPUT VOLTAGE	90V - 325V, 50Hz	
WATTAGE	10W	
POWER FACTOR	>0.97PF	
HOUSING	POLY CARBONATE	
CRI	70%	

COLOURS AVAILABLE

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

DIMENSION (in mm)



BULK HEAD-IP65

FOR OUTDOOR USE

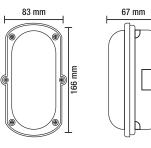
20W



TECH. SPECIFICATION	
90V - 325V, 50Hz	
20W	
>0.97PF	
POLY CARBONATE	
70%	

COLOURS AVAILABLE

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)



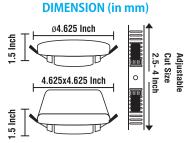






TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	12W
POWER FACTOR	>0.97PF
HOUSING	POLY CARBONATE
CRI	80%
COLOUDE AVAILABLE	

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

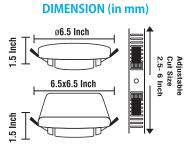


ROUND & SQUARE ADJUSTABLE 24W

TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	24W
POWER FACTOR	>0.97PF
HOUSING	POLY CARBONATE
CRI	80%
COLOURS AVAILABLE	

COLOURS AVAILABLE

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

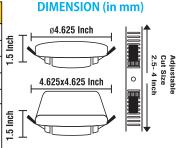




TECH. SPECIFICATION		
INPUT VOLTAGE	90V - 325V, 50Hz	
WATTAGE	12+12W	
POWER FACTOR	>0.95PF	
HOUSING	POLY CARBONATE	
CRI	70%	
COLODS AVAILABLE		

COLORS AVAILABLE CW/WW/NW, GREEN/PINK/CW,

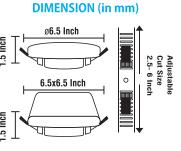
CW/WW/NW, GREEN/PINK/CW, BLUE/RED/PINK, BLUE/GREEN/ICE BLUE (OTHER COLORS CAN BE CUSTOMIZED)

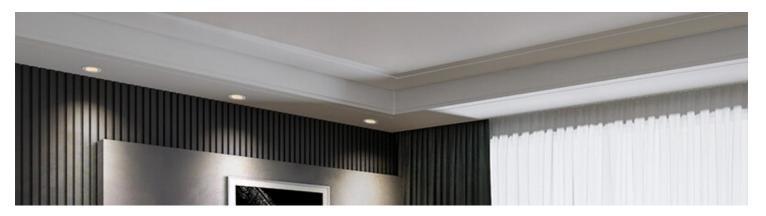


DUAL COLOR ADJUSTABLE PANEL 24W+24W

TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	24+24W
POWER FACTOR	>0.95PF
HOUSING	POLY CARBONATE
CRI	70%

COLORS AVAILABLE
CW/WW/NW, GREEN/PINK/CW,
BLUE/RED/PINK, BLUE/GREEN/ICE BLUE
(OTHER COLORS CAN BE CUSTOMIZED)







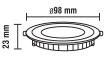




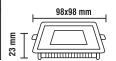
TECH. SPECIFICATION INPUT VOLTAGE 90V - 325V, 50Hz WATTAGE 6W POWER FACTOR >0.97PF HOUSING POLY CARBONATE CRI 70% COLOURS AVAILABLE

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

DIMENSION (in mm)







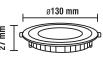




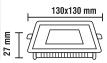
TECH. SPECIFICATION		
INPUT VOLTAGE	90V - 325V, 50Hz	
WATTAGE	12W	
POWER FACTOR	>0.97PF	
HOUSING	POLY CARBONATE	
CRI	80%	
COLOURS AVAILABLE		

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

DIMENSION (in mm)







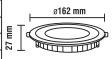




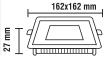
TECH. SPECIFICATION		
INPUT VOLTAGE	90V - 325V, 50Hz	
WATTAGE	18W	
POWER FACTOR	>0.97PF	
HOUSING	POLY CARBONATE	
CRI	80%	
COLOURS AVAILABLE		

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

DIMENSION (in mm)









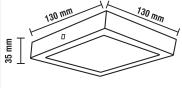
APOLLO SURFACE 12W

TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	12W
POWER FACTOR	>0.97PF
HOUSING	POLY CARBONATE
CRI	80%
COLOURO AVAILABLE	

COLOURS AVAILABLE

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

DIMENSION (in mm)

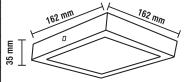




TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	18W
POWER FACTOR	>0.97PF
HOUSING	POLY CARBONATE
CRI	80%

COLOURS AVAILABLE

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)





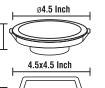




TECH. SPECIFICATION		
INPUT VOLTAGE	90V - 325V, 50Hz	
WATTAGE	8W	
POWER FACTOR	>0.97PF	
HOUSING	POLY CARBONATE	١
CRI	80%	
COLOURS AVAILAR	I E	l

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

DIMENSION (in mm)









TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	12W
POWER FACTOR	>0.97PF
HOUSING	POLY CARBONATE
CRI	80%
COLOURS AVAILABLE	

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

DIMENSION (in mm)











TECH. SPECIFICATION		
INPUT VOLTAGE	90V - 325V, 50Hz	
WATTAGE	15W	L
POWER FACTOR	>0.97PF	mu
HOUSING	POLY CARBONATE	۶
CRI	80%	1
COLOURS AVAILAB	BLE	
CW, NW, WW, RED, GRE	EN, BLUE, PINK, AMBER	mm
(OTHER COLOURS CAN E	BE CUSTOMIZED)	2

DIMENSION (in mm)







Cut Size : Ø8 Inch

Cut Size : 8 Inch



TECH. SPECIFICATION		DIMENSION (in
INPUT VOLTAGE	90V - 325V, 50Hz	Ø8.5 Inch
WATTAGE	22W	
POWER FACTOR	>0.97PF	
HOUSING	POLY CARBONATE	# 1
CRI 80%		8.5x8.5 Inch
COLOURS AVAILABLE		
CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)		







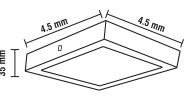


TECH. SPECIFICATION INPUT VOLTAGE 90V - 325V, 50Hz WATTAGE 8W POWER FACTOR >0.97PF HOUSING POLY CARBONATE CRI 80%

COLOURS AVAILABLE

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

DIMENSION (in mm)



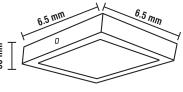


TECH. SPECIFICATION		ı
INPUT VOLTAGE	90V - 325V, 50Hz]
WATTAGE	15W]
POWER FACTOR	>0.97PF	1
HOUSING	POLY CARBONATE	E E
CRI	80%	2
COLOUDE AVAILABLE		7

COLOURS AVAILABLE

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

DIMENSION (in mm)



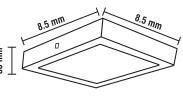


TECH. SPECIFICATION		
INPUT VOLTAGE	90V - 325V, 50Hz	
WATTAGE	22W]
POWER FACTOR	>0.97PF]
HOUSING	POLY CARBONATE	٦
CRI	80%	4

COLOURS AVAILABLE

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

DIMENSION (in mm)



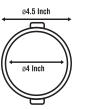


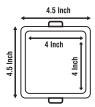
TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	8W
POWER FACTOR	>0.97PF
HOUSING	POLY CARBONATE
CRI	80%

COLORS AVAILABLE

CW+WW=NW, / GREEN+PINK=C/W
BLUE+RED=PINK / BLUE+GREEN=ICE BLUE
(OTHER COLOURS CAN BE CUSTOMIZED)

DIMENSION (in mm)



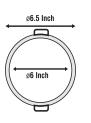


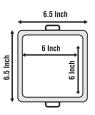


TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	12W
POWER FACTOR	>0.97PF
HOUSING	POLY CARBONATE
CRI	80%

COLORS AVAILABLE

CW+WW=NW, / GREEN+PINK=C/W
BLUE+RED=PINK / BLUE+GREEN=ICE BLUE
(OTHER COLOURS CAN BE CUSTOMIZED)





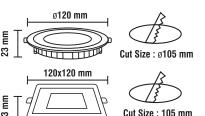






TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	6W / 9W
POWER FACTOR	>0.65PF
HOUSING	ALUMINUM
CRI	70%
COLOUDS AVAILABLE	

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)





TECH. SP	ECIFICATION	DIMENSION (in mm)
INPUT VOLTAGE	90V - 325V, 50Hz	
WATTAGE	12W / 15W	Ø170 mm
POWER FACTOR	>0.65PF	
HOUSING	ALUMINUM	Cut Size : ø155 mm
CRI	70%	170x170 mm
COLOURS AVAILA	BLE	
1 ' ' ' '	EEN, BLUE, PINK, AMBER	E T /
(OTHER COLOURS CAN	BE CUSTOMIZED)	Cut Size : 155 mm



TECH. SPI	ECIFICATION	DIMENSION (in mm)
INPUT VOLTAGE	90V - 325V, 50Hz	
WATTAGE	18W / 22W	Ø225 mm →
POWER FACTOR	>0.65PF	
HOUSING	ALUMINUM	€ Lut Size : Ø205 mm
CRI	70%	225x225 mm
COLOURS AVAILAE	BLE	
CW, NW, WW, RED, GRE	EN, BLUE, PINK, AMBER	
(OTHER COLOURS CAN	BE CUSTOMIZED)	Cut Size : 205 mm





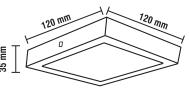




TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	6W / 9W
POWER FACTOR	>0.65PF
HOUSING	ALUMINUM
CRI	70%
COLOURS AVAILABLE	

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

DIMENSION (in mm)



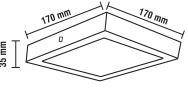


TECH. SPECIFICATION		
INPUT VOLTAGE	90V - 325V, 50Hz	
WATTAGE	12W / 15W	
POWER FACTOR	>0.65PF	
HOUSING	ALUMINUM]
CRI	70%	
		l LC

COLOURS AVAILABLE

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)

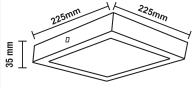
DIMENSION (in mm)





TECH. SPECIFICATION	
INPUT VOLTAGE	90V - 325V, 50Hz
WATTAGE	18W / 22W
POWER FACTOR	>0.65PF
HOUSING	ALUMINUM
CRI	70%
COLOURS AVAILABLE	

CW, NW, WW, RED, GREEN, BLUE, PINK, AMBER (OTHER COLOURS CAN BE CUSTOMIZED)







Benefits of Switching to LED Lighting

Long Life-

Long life time stands out as the number one benefit of LED lights. LED lights and diodes heaven outstanding operational life time expectation of some times up to 100.000 hours.

Energy Efficiency-

LED lights use only 15% of the electricity whereas traditional incandescent light bulbs who operate at 20% energy efficiency only, a 80% of the electricity is lost as heat.

Ecologically Friendly-

LED lights contain no toxic materials and are 100% recyclable, and will help you to reduce your carbon footprint by up to a third. A big step towards a greener future!

Durable Quality-

LEDs are extremely durable and built with sturdy components that are highly rugged and can withstand even the roughest conditions.

Design Flexibility-

LEDs can be combined in any shape to produce highly efficient illumination. Individual LEDs can be dimmed, resulting in a dynamic control of light, color and distrib -ution. Well-designed LED illumination systems can achieve fantastic lighting effects.

Zero UV Emissions-

LED illumination produces little infrared light and close to no UV emissions.

<u>Operational in Extremely Cold or Hot -</u> <u>Temperatures</u>

LED are ideal for operation under cold and low outdoor temperature settings. For fluorescent lamps, low temperatures may affect operation but LED illumination operates well also in cold.

Light Dispersement

LED is designed to focus its light and can be directed to a specific location. Well-designed LED illumination systems are able to deliver light more efficiently to the desired location.

Instant Lighting & Frequent Switching

LED lights brighten up immediately and when powered on, which has great advantages for infrastructure projects and frequent on/off switching does drastically reduce operational life expectancy.

Low & High Voltage

A low-high voltage power supply is sufficient for LED illumination. This makes it easy to use LED lighting also in outdoor areas, and is a big advantage when it comes to using LED technology in Industrial, Commercial and remote or rural areas.



Synergy Lights India

19/4B, Khatenna Road Lohamandi, Agra-282002 Google Map: 5XQQ+M4 Agra, Uttar Pradesh

≥ synergylightsindia@gmail.com

