

BATTEN

Bask in the light of Ray LED battens to save on power consumption and experience maximum illumination.

LED 3-IN-1 T5 BATTEN



No UV
Radiation



Energy
Saving



Wide Operating
Voltage



Eco Friendly



Tricolour CTC



PRODUCT SPECIFICATIONS

Details	SQ2001-31N1	SQ2001-31N1
Input Power	20W	22W
Size (mm)	22x38x1185	
Input Voltage Range	AC 90-300V, 50/60Hz	
Colour Temperature	3000K-4000K-6500K	
CRI	>75	
Beam Angle	>120°	
Lumens	1700-2000	1800-2100
Ingress Protection	IP20	
Operating Temperature Range	-20°C - +60°C	
Housing	Thermoplastic	



LED T5 BATTEN



No UV
Radiation



Energy
Saving



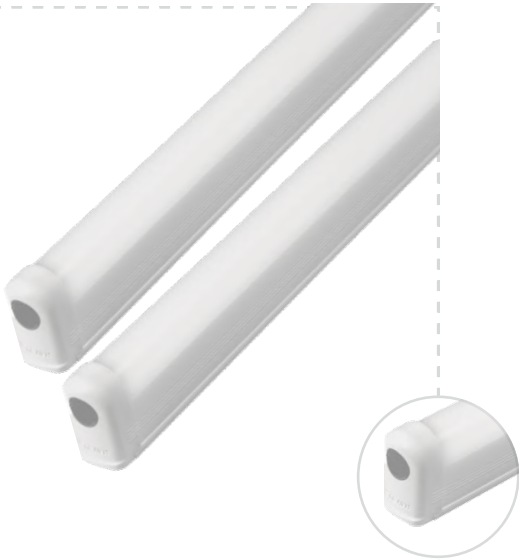
Wide Operating
Voltage



Eco Friendly



Surface
Mounted Batten



PRODUCT SPECIFICATIONS

Details	SQ0401	SQ0801	SQ0801	SQ0801	SQ0801	SQ0801
Input Power	4W	8W	12W	20W	24W	28W
Size (mm)	290x21.8x35	600x22x36		1180x22x37		
Input Voltage Range	AC 90-300V, 50Hz					
Colour Temperature	3000K-6500K					
CRI	>80					
Beam Angle	>120°					
Lumens	>400	>800	>1200	>2000	>2400	>2800
Ingress Protection	IP20					
Operating Temperature Range	-20°C - 60°C					
Housing	Thermoplastic		Aluminium	Thermoplastic		



LED EMERGENCY BATTEN



No UV
Radiation



Charge Time
8-10 Hrs



2000 mAh
Lithium Battery



Eco Friendly



Rechargeable
Batten



PRODUCT SPECIFICATIONS

Details	EMT-1001-10W	EMT-2001-20W
Input Power	10W	35W
Size (mm)	575x36x22	1214x40x28
Input Voltage Range	AC 2200~240V, 50Hz	
Colour Temperature	3000K-6500K	
CRI	>75	
Beam Angle	>120°	
Lumens	>1000	>2000
Charging Time	8-10Hrs	
Backup Time	3Hrs	4Hrs
Lumens Emergency	>450	>800
Ingress Protection	IP20	
Operating Temperature Range	-10°C - 50°C	
Housing	Thermoplastic	



BULBS

From traditional CFL bulbs it's best to switch to Ray LED bulbs. The complete range of LED bulbs emit a brighter glow, consume less power and are environmental-friendly.

LED HAMMER BULB (MAXGLOW)

-  No UV Radiation
-  Long Life Span
-  Elliptical lens
-  Eco Friendly
-  Energy Saving
-  Good Colour Rendering
-  120 Lumens/W



PRODUCT SPECIFICATIONS

Details	HAB-26W	HAB-35W	HAB-35W
Input Power	26W	35W	45W
Holder Base	B22/E27		
Size (mm)	Ø100x183	Ø118x208	
Input Voltage Range	AC 90-300V 50Hz		
Colour Temperature	3000K-6500K		
CRI	>80		
Beam Angle	>220°		
Lumens	>3120	>4200	>5400
Ingress Protection	IP20		
Operating Temperature Range	-10°C - 45°C		
Housing	Aluminium + Thermoplastic		

2x2 PANEL LIGHTS

Panel lights add a touch of elegance on the ceiling of your home or office. They are of a superior quality and easy to install.



LED 3 IN 1 PANEL (SQUARE)



No UV
Radiation



Energy
Saving



Wide Range
Voltage



Eco Friendly



Tricolour CTC



Slim Design



3 Switching



PRODUCT SPECIFICATIONS

Details	DLS-6"-12W-3 X 1-D	DLS-6"-15W-3 X 1-D
Input Power	12W	15W
Cutout Size (mm)	155x155	
Size (mm)	170x170x24	
Input Voltage Range	AC 90-300V 50/60Hz	
Colour Temperature	3000K-4000k-6500K	
CRI	>80	
Beam Angle	>120°	
Lumens (3000K-6500K)	960-1080	1200-1350
Ingress Protection	IP20	
Operating Temperature Range	-20°C to +60°C	
Housing	Pressure Diecast Aluminium	



+91 98671 99999 | +91 98920 48600



Info@raytech.net.in

LED PANEL LIGHTS (ROUND)



No UV
Radiation



Energy
Saving



Wide Range
Voltage



Eco Friendly



Slim Design



PRODUCT SPECIFICATIONS

Details	PA2343E	PA2344E	PA2346E	PA2346E	PA2348E	PA2330E
Input Power	5W	8W	12W	15W	20W	24W
Size (mm)	Ø85x13(H)	Ø120x13(H)	Ø170x13(H)	Ø170x13(H)	Ø225x13(H)	Ø300x13(H)
Cutout Size (mm)	Ø72	Ø110	Ø160	Ø160	Ø210	Ø290
Input Voltage Range	AC 90V-300V, 50/60Hz					
Colour Temperature	3000K-6500K					
CRI	>75					
Beam Angle	>120°					
Lumens	>300	>480	>780	>975	>1300	>2160
Ingress Protection	IP20					
Operating Temperature Range	-20°C to +60°C					
Housing	Pressure Die Cast Aluminium					



LED PANEL LIGHTS (SQUARE)



No UV
Radiation



Energy
Saving



Wide Range
Voltage



Eco Friendly



Slim Design



PRODUCT SPECIFICATIONS

Details	PA2703E	PA2704E	PA2706F	PA2706E	PA2708E	PA3030F
Input Power	5W	8W	12W	15W	20W	24W
Size (mm)	85x85x13(H)	120x120x13(H)	170x170x13(H)	170x170x13(H)	225x225x13(H)	300x300x13(H)
Cutout Size (mm)	72x72	110x110	160x160	160x160	210x210	290x290
Input Voltage Range	AC 90V-300V, 50/60Hz					
Colour Temperature	3000K-6500K					
CRI	>75					
Beam Angle	>120°					
Lumens	>300	>480	>780	>975	>1300	>2160
Ingress Protection	IP20					
Operating Temperature Range	-20°C to +60°C					
Housing	Pressure Die Cast Aluminium					



LED SURFACE PANEL LIGHT (DAZZLE)



No UV
Radiation



Energy
Saving



Long Life
Span



Elliptical Lens



Eco Friendly



Slim Design



Light Weight



Round Rimless
Panel



Good Colour
Rendering



PRODUCT SPECIFICATIONS

Details	RIMS-R-6W	RIMS-R-10W	RIMS-R-15W	RIMS-R-20W
Input Power	6W	10W	15W	20W
Size (mm)	Ø100x31	Ø125x31	Ø150x31	Ø200x31
Input Voltage Range	AC 220-240V, 50/60Hz			
Colour Temperature	3000K-6500K			
CRI	>75			
Beam Angle	90-120°			
Lumens	>432	>760	>1200	>1600
Ingress Protection	IP20			
Operating Temperature Range	-10°C -50°C			
Housing	Thermoplastic housing + Metal clamp + PC Diffuser			

LED SURFACE PANEL LIGHT (DAZZLE)



No UV
Radiation



Energy
Saving



Long Life
Span



Elliptical Lens



Eco Friendly



Slim Design



Light Weight



Round Rimless
Panel



Good Colour
Rendering



PRODUCT SPECIFICATIONS

Details	RIMS-S-6W	RIMS-S-10W	RIMS-S-15W	RIMS-S-20W
Input Power	6W	10W	15W	20W
Size (mm)	100x100x31	125x125x31	150x150x31	200x200x31
Input Voltage Range	AC 220-240V, 50/60Hz			
Colour Temperature	3000K-6500K			
CRI	>75			
Beam Angle	90-120°			
Lumens	>432	>760	>1200	>1600
Ingress Protection	IP20			
Operating Temperature Range	-10°C -40°C			
Housing	Die Cast Aluminium			



DOWN LIGHTS

These elegantly designed down lights look great on your ceiling and their superior quality and lighting capabilities are sure to set the mood in your home or office space.

LED DOWNLIGHT (ROUND)



No UV
Radiation



Energy
Saving



Wide Range
Voltage



Eco Friendly



Slim Design



PRODUCT SPECIFICATIONS

Details	RDL-R-5W	RDL-R-8W	RDL-R-12W	RDL-R-15W	RDL-R-20W
Input Power	5W	8W	12W	15W	20W
Size (mm)	Ø82x36(H)	Ø116x36(H)	Ø166x36(H)	Ø166x36(H)	Ø220x36(H)
Cut Out(mm)	Ø75	Ø105	Ø155	Ø155	Ø210
Input Voltage Range	AC 90-300V, 50/60Hz				
Colour Temperature	3000K-6500K				
CRI	>80				
Beam Angle	>120°				
Lumens	>500	>800	>1200	>1500	>2000
Ingress Protection	IP20				
Operating Temperature Range	-20°C + 50°C				
Housing	Thermoplastic				



LED DOWNLIGHT (SQUARE)



No UV
Radiation



Energy
Saving



Wide Range
Voltage



Eco Friendly



Slim Design



PRODUCT SPECIFICATIONS

Details	RDL-R-5W	RDL-R-8W	RDL-R-12W	RDL-R-15W	RDL-R-20W
Input Power	5W	8W	12W	15W	20W
Size (mm)	82x36(H)	116x36(H)	166x36(H)	166x36(H)	220x36(H)
Cut Out(mm)	75	105	155	155	210
Input Voltage Range	AC 90-300V, 50/60Hz				
Colour Temperature	3000K-6500K				
CRI	>80				
Beam Angle	>120°				
Lumens	>500	>800	>1200	>1500	>2000
Ingress Protection	IP20				
Operating Temperature Range	-20°C + 50°C				
Housing	Thermoplastic				



LED TRIOLITE DOWNLIGHT (ROUND)



No UV
Radiation



Energy
Saving



Wide Range
Voltage



Eco Friendly



3-IN-1 CCT
Application



Slim Design



PRODUCT SPECIFICATIONS

Details	RDL-3 IN 1-R-8W	RDL-3 IN 1-R-12W	RDL-3 IN 1-R-15W	RDL-3 IN 1-R-20W
Input Power	8W	12W	15W	20W
Size (mm)	Ø116x36(H)	Ø166x36(H)	Ø166x36(H)	Ø220x36(H)
Cut Out(mm)	Ø105	Ø155	Ø155	Ø210
Input Voltage Range	AC 90-300V, 50/60Hz			
Colour Temperature	3000K-4000K-6500K			
CRI	>>75			
Beam Angle	>120°			
Lumens	600-800	950-1200	1200-1500	1600-2000
Ingress Protection	IP20			
Operating Temperature Range	-20°C + 50°C			
Housing	Thermoplastic			

LED TRIOLITE DOWNLIGHT (SQUARE)



No UV
Radiation



Energy
Saving



Wide Range
Voltage



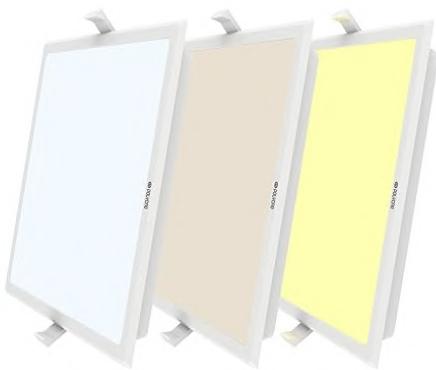
Eco Friendly



3-IN-1 CCT
Application



Slim Design



PRODUCT SPECIFICATIONS

Details	RDL- 3 IN 1-S-8W	RDL- 3 IN 1-S-12W	RDL- 3 IN 1-S-15W	RDL- 3 IN 1-S-20W
Input Power	8W	12W	15W	20W
Size (mm)	116x116x36	116x116x36	116x116x36	220x220x36
Cut Out(mm)	105x105	155x155	155x155	210x210
Input Voltage Range	AC 90-300V, 50Hz			
Colour Temperature	3000K-4000K-6500K			
CRI	>>75			
Beam Angle	>120°			
Lumens	600-800	950-1200	1200-1500	1600-2000
Ingress Protection	IP20			
Operating Temperature Range	-20°C + 50°C			
Housing	Thermoplastic			



LED DOWNLIGHT (SMD)



No UV
Radiation



Energy
Saving



Wide Range
Voltage



Eco Friendly



PRODUCT SPECIFICATIONS

Details	DLS-2.5" -3W	DLS-2.5" -5W	DLS-3" -7W	DLS-4" -9W	DLS-4"-12W	DLS-6"-15W	DLS-8"-18W	DLS-8"-24W
Input Power	3W	5W	7W	9W	12W	15W	18W	24W
Size (mm)	Ø90x95(H)	Ø90x95(H)	Ø110x55(H)	Ø145x65(H)	Ø145x65(H)	Ø195x65(H)	225x65{H}	Ø225x65(H)
Cutout Size (mm)	Ø75	Ø75	Ø90	Ø125	Ø125	Ø165	Ø200	Ø200
Input Voltage Range	AC 90-300V, 50/60Hz							
Colour Temperature	3000K-6500K							
CRI	>75							
Beam Angle	>120°							
Lumens	>240	>400	>560	>720	>960	>1200	>1440	>1920
Ingress Protection	IP20							
Operating Temperature Range	-20°C to +60°C							
Housing	Pressure Diecast Aluminium							



LED DOWNLIGHT



No UV
Radiation



Energy
Saving



Wide Range
Voltage



Eco Friendly



Recessed
Downlight



Junction Box
Fixing



PRODUCT SPECIFICATIONS

Details	HAB-0502	HAB-0702	HAB-0902
Input Power	5W	7W	9W
Cutout Size (mm)	Ø90	Ø90	Ø100
Size (mm)	Ø105x60	Ø105x60	Ø120x67
Input Voltage Range	AC 90-300V 50Hz		
Colour Temperature	3000K/6500K/Blue/Green/Purple/Red/Yellow		
CRI	>75		
Beam Angle	>120°		
Lumens for 6500K	>325	>490	>675
Ingress Protection	IP20		
Operating Temperature Range	0°C - 40°C		
Housing	Thermoplastic with PC milky diffuser		

LED DOWNLIGHT PRD



No UV
Radiation



Energy
Saving



Long Life
Span



Eco Friendly



PRODUCT SPECIFICATIONS

Details	PRD-0502	PRD-0702	PRD-0902	PRD-1202	PRD-1502
Input Power	5W	7W	9W	12W	15W
Size (mm)	Ø83x67		Ø83x65	Ø140x65	
Cutout Size(mm)	Ø42		Ø43		
Input Voltage Range	AC 90-300V, 50Hz				
Colour Temperature	3000K/6500K/Blue/Green/Purple/Red/Yellow				
CRI	>75				
Beam Angle	>120°				
Lumens	>475	>630	>765	>1020	>1275
Ingress Protection	IP20				
Operating Temperature Range	-10°C - 50°C				
Housing	Thermoplastic				



LED DOWNLIGHT



No UV
Radiation



Energy
Saving



Wide Range
Voltage



Eco Friendly



Recessed
Downlight



3-IN-1 CCT
Application



PRODUCT SPECIFICATIONS

Details	DL-3 IN 1-7W
Input Power	7W
Size (mm)	Ø100x53
Cutout Size (mm)	Ø75
Input Voltage Range	AC 90-300V, 50Hz
Colour Temperature	3000K-4000K-6500K
CRI	>75
Beam Angle	>120°
Lumens	>490
Ingress Protection	IP20
Operating Temperature Range	0°C - 40°C
Housing	Thermoplastic



COB LIGHTS

Designed specially for low space recess mounting, these COB lights, offer an instant solution to directional lighting. With colors made to match your decor, COB lights are the future of lighting.



LED DOWNLIGHT – SLC COB



No UV
Radiation



Energy
Saving



Elliptical Lens



Eco Friendly



Swivel
Orientation



Narrow Beam
Angle



PRODUCT SPECIFICATIONS

Details	SLC-3W	SLC-6W	SLC-9W	SLC-12W	SLC-15W	SLC-18W
Input Power	3W	6W	9W	12W	15W	18W
Size (mm)	Ø80x20	Ø90x22	Ø95x22		Ø110x22	Ø120x23.5
Cutout Size (mm)	Ø62	Ø72	Ø77		Ø96	Ø106
Input Voltage Range	AC 90-300V, 50Hz					
Colour Temperature	3000K-6500K					
CRI	>80					
Beam Angle	>120°					
Lumens	>285	>570	>855	>1140	>1425	>1710
Ingress Protection	IP20					
Operating Temperature Range	-10°C - 50°C					
Housing	Die Cast Aluminium					



LED DOWNLIGHT – IDL COB (CRESTLIGHT)



No UV
Radiation



Energy
Saving



Mirror
Reflector Tech



Elliptical Lens



Eco Friendly



Swivel
Orientation



Narrow Beam
Angle



PRODUCT SPECIFICATIONS

Details	IDL-7W	IDL-9W	IDL-12W	IDL-15W	IDL-18W	IDL-24W
Input Power	7W	9W	12W	15W	18W	24W
Size (mm)	Ø100X62		Ø120X70		Ø170x99	
Cutout Size (mm)	Ø80		Ø95		Ø135	
Input Voltage Range	AC 220-240V, 50/60Hz					
Colour Temperature	3000K-6500K					
CRI	>80					
Beam Angle	36°					
Lumens	>700	>900	>1200	>1500	>1800	>2400
Ingress Protection	IP20					
Operating Temperature Range	-10°C - 50°C					
Housing	Die Cast Aluminium					



LED COB DOWNLIGHT



No UV
Radiation



Energy
Saving



Recessed
Downlight



Wide Range
Voltage



Eco Friendly



Swivel
Orientation



Narrow Beam
Angle



PRODUCT SPECIFICATIONS

Details	DLE-3W -COB	DLE-6W -COB	DLE-9W -COB	DLE-12W -COB	DLE-16W -COB	DLE-24 W-COB	DLE-30 W-COB
Input Power	3W	6W	9W	12W	16W	24W	30W
Size (mm)	Ø66x30	Ø81x40	Ø90x50	Ø98x55	Ø110x65	Ø145x84	Ø145x85
Cutout Size (mm)	Ø55	Ø65	Ø75	Ø85	Ø90	Ø135	Ø135
Input Voltage Range	AC 90-300V, 50Hz						
Colour Temperature	3000K-6500K						
CRI	>75						
Beam Angle	24°-36°						
Lumens	>210	>420	>720	>960	>1280	>1920	>2400
Ingress Protection	IP20						
Operating Temperature Range	-10°C - 50°C						
Housing	Pressure Diecast Aluminium with clear PC cover						
Fixture	Swivel						
LED	COB Type						





STREET LIGHTS

Designed in a way to help provide a better vision of streets, the public, signs, and roads at dark times. Easy to install, energy-efficient and water resistant street lights is what needed to our cities.

LED STREET LIGHT



No UV
Radiation



Energy
Saving



Wide Range
Voltage



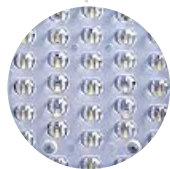
Eco Friendly



Pole Mounted
Street Light



Moisture Proof



PRODUCT SPECIFICATIONS

Details	ST-25W-MG	ST-30W-MG	ST-40W-MG
Input Power	25W	30W	40W
Size (mm)	320x75x60		
Input Voltage Range	AC 90V-300V, 50Hz		
Colour Temperature	3000K-6500K		
CRI	>75		
Beam Angle	90-120°		
Lumens	>2500	>3000	>4000
Ingress Protection	IP65		
Operating Temperature Range	-20°C -50°C		
Housing	Pressure Die Cast Aluminium with PC Cover		



LED STREET LIGHT



No UV Radiation



Energy Saving



Wide Range Voltage



Eco Friendly



Pole Mounted Street Light



Slim Design



Moisture Proof



PRODUCT SPECIFICATIONS

Details	NST-20W	NST-30W	NST-40W	NST-50W	NST-50W
Input Power	25W	30W	40W	50W	100W
Size (mm)	283x113x43	308x128x53	325x128x53	400x140x48	525x182x56
Input Voltage Range	AC 90V-300V, 50Hz				
Colour Temperature	3000K-6500K				
CRI	>75				
Beam Angle	90-120°				
Lumens	>2000	>3000	>4000	>5000	>10000
Ingress Protection	IP65				
Operating Temperature Range	-20°C -50°C				
Power Factor	>0.9				
Housing	Pressure Die Cast Aluminium with PC Cover & PMMA lens				

