



Solution for a  GREEN planet



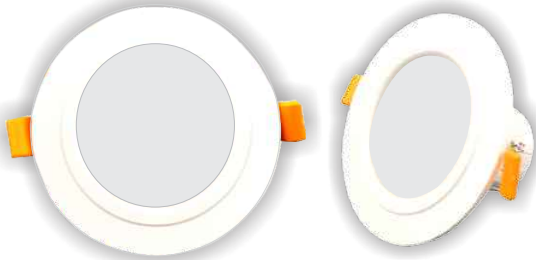
ENERGY EFFICIENT LIGHTS

LED

CONCEALED DOWNLIGHT



Jolly



Miraaz



Octa

Bright



Bright-D

Bright Plus-D



Features

- SMD LED Chips mounted for soft lighting and equally distributed for higher CRI
- Anti-Glare and Frosted Diffuser for even light distribution
- Suitable for Concealed Box, False Ceiling, Wooden Cabinets
- Available in CW, WW, NW, R, G, B, P and 3 in 1 colour options
- All models are available in AC as well as DC input volt

Tech Specifications

Input Voltage - 120-300V AC | IP-20 | Inbuilt Driver | CRI > 80 | PF>0.9 | Surge Protection - 4 KVA

Model No.	Concealed Model	Power	Housing	Cut out	Front Height	Beam Angle	
							All Size(in mm)
SMD-500-6WJ	Jolly	6W	PC	80	110	120 degree	
SMD-500-8WJ	Jolly	8W	PC	80	110	120 degree	
SMD-500-8WM	Miraaz	8W	PC	70	110	120 degree	
SMD-500-6WO	Octa	6W	PC	80	110	120 degree	
SMD-500-6WB	Bright	6W	PC	70	110	120 degree	
SMD-500-6WBD	Bright - D	6W	PC	75	110	120 degree	
SMD-500-6WBPD	Bright Plus - D	6W	PC	75	110	120 degree	

Applications



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DISPLAY AREA

HOSPITAL

HOTELS

LED

CONCEALED DOWNLIGHT



Cornet



Arc



Crystal



Crystal Blue



Miraaz Plus



Nexa Fibre



Edge











Crystal Big



Shine Plus



 Model No.	 Concealed Model	 Power	 Housing	 Cut out	 Front	 Height	 Beam Angle
SMD-500-8WC	Cornet	8W	PC	75	110	45	All Size(in mm) 120 degree
SMD-500-8WA	Arc	8W	PC	70	107	45	120 degree
SMD-500-8WMP	Miraaz Plus	8W	PC	70	110	43	120 degree
SMD-500-9WC	Crystal	9W	Aluminium	70	112	43	120 degree
SMD-500-9WCB	Crystal Blue	9W	Aluminium	70	112	44	120 degree
SMD-500-9WN	Nexa Fibre	9W	Aluminium	70	120	40	120 degree
SMD-500-9WE	Edge	9W	PC	75	100	35	180 degree
SMD-500-12WCA	Crystal Big	12W	Aluminium	70	130	50	180 degree
SMD-500-15WSP	Shine Plus	15W	PC	65	130	75	180 degree

Applications



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COB LENS CONCEALED / DEEP DOWNLIGHT



Features

- Modern elegant style of product with high brightness
- Adjustable Lens for Spot Focus
- Polycarbonate Housing with Metal Core Circuit and mounted SMD LED
- Suitable for Concealed box(7W), Junction box(4W), False Ceiling/ Wooden Cabinet (12W)
- Available in all colour options CW, WW, NW, R, G, B and P
- 7W Lens COB also available in 3-in-1 colour option



 Model No.	 Model Name	 Power	 Cut size	 Front size	 Height
SMD-50CP-4W	Lens Spot Deep	4W	55	75	42
SMD-50CP-7W	Lens Spot Concealed	7W	80	105	47
SMD-50CP-12W	Lens Spot RECESS	12W	110	140	60

All Size(in mm)

Tech Specifications

Input Voltage - 120-300V AC | IP-20 | Inbuilt Driver | CRI > 80 | PF>0.9 | Surge Protection - 4 KVA

Applications



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LED DEEP CRESCENT DOWNLIGHT



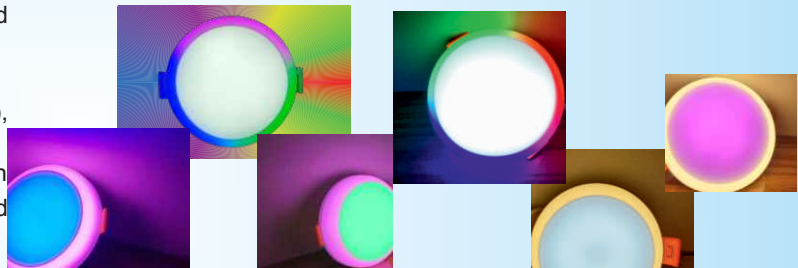
8W DEEP CRESCENT











15W DEEP CRESCENT

Features

- Polycarbonate Housing with Metal Core Circuit and Mounted SMD LED
- Anti-Glare and Frosted Diffuser for even light distribution
- Suitable for Junction Box(8W & 15W), Concealed Box(15W), False Ceiling etc.
- Available in CW, WW, NW, R, G, B, P and 3-in-1 colour option
- 15W Deep Crescent is suitable for both Concealed and Junction Box



 Model No.	 Deep Model	 Power	 Housing	 Cut size	 Front size	 Height	 Beam Angle
							All Size(in mm)
SMD-550-8WDC	Deep Crescent	8W	PC	40	88	45	180 degree
SMD-550-15WDC	Deep Crescent	15W	PC	40	110	45	180 degree

Tech Specifications

Input Voltage - 120-300V AC | IP-20 | Inbuilt Driver | CRI > 80 | PF>0.9 | Surge Protection - 4 KVA

Applications



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SYRO - DEEP JUNCTION DOWN LIGHT



8W DEEP SYRO











15W DEEP SYRO

Features

- Polycarbonate Housing with Metal Core Circuit and mounted SMD LED
- Anti-Glare and Frosted Diffuser for even light distribution
- Suitable for Junction Box, False Ceiling, Wooden Cabinets
- Available in CW, WW, NW, R, G, B, P and 3 in 1 colour option
- 8W SYRO Deep available in AC as well as DC input volt



 Model No.	 Deep Model	 Power	 Housing	 Cut size	 Front size	 Height	 Beam Angle
SMD-500-8WDS	Deep Shine	8W	PC	45	85	60	180 degree
SMD-500-15WDS	Deep Shine	15W	PC	45	135	60	180 degree

Tech Specifications

Input Voltage - 120-300V AC | IP-20 | Inbuilt Driver | CRI > 80 | PF>0.9 | Surge Protection - 4 KVA

Applications



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LED DEEPLIGHT



HEXA



AURA



PLAIN



DEEP GLOW



DEEP SHINE

Features

- Polycarbonate Housing with Metal Core Circuit and mounted SMD LED
- Anti-Glare and Frosted Diffuser for even light distribution
- Suitable for Junction Box, False Ceiling, Wooden Cabinets
- Available in CW, WW, NW, R, G, B, P and 3 in 1 colour option
- 8W Deep Shine available in AC as well as DC Input Volt



Model No.	Deep Model	Power	Housing	Cut size	Front size	Height	Beam Angle
SMD-500-3WH	Deep Hexa	3W	PC	45	80	45	All Size(in mm) 120 degree
SMD-500-3WA	Deep Aura	3W	PC	45	80	45	
SMD-500-3WP	Deep Plain	3W	PC	45	80	45	
SMD-500-4W	Deep Glow	4W	PC	45	80	35	120 degree
SMD-500-6W	Deep Shine	6W	PC	45	85	65	180 degree
SMD-500-8W	Deep Shine	8W	PC	45	85	65	180 degree
SMD-500-15WD	Deep Shine	15W	PC	45	140	65	180 degree

Tech Specifications

Input Voltage - 120-300V AC | IP-20 | Inbuilt Driver | CRI > 80 | PF>0.9 | Surge Protection - 4KVA

Applications



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MOVEABLE COB - PC



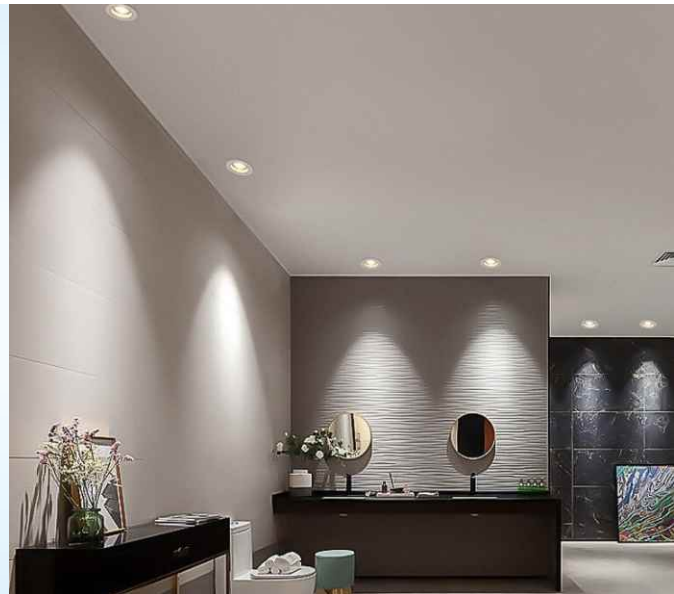
3W MOVEABLE COB








6W MOVEABLE COB

Technical Specifications

Beam Angle	> 60 degree
LED Lumens / Watt	> 120
Efficiency	> 85%
Material	PC
Input Range	85-300V AC 50HZ
Power Factor	>0.95 THD<20%
LED Colours	CW (6500K) NW (4000K) WW (3000K)
Housing Colour	White
Usage	Indoor application including false ceiling, wooden cabinet etc.
Focus	Adjustable / Tilttable spot focus



 Model Number	 Power	 CutOut size	 Outer size	 Height
All Size (in mm)				
SMD-50CP-3W	3W	40	70	34
SMD-50CP-6W	6W	80	105	55

Applications



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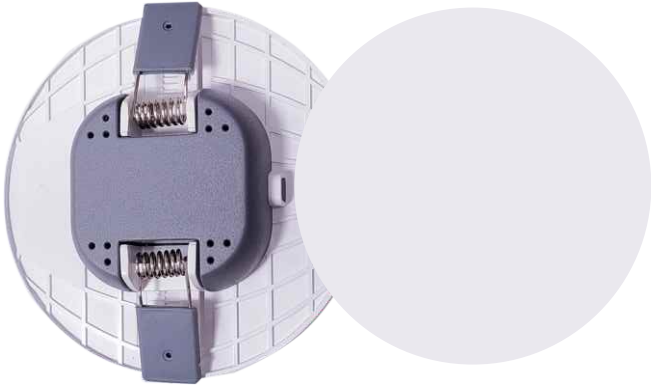
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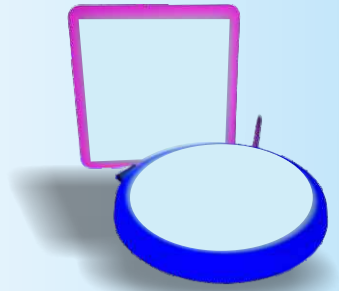
ADJUSTABLE FRAMELESS CONCEAL/ PANEL



Model No. ⏴	Wattage Ⓢ	Shape ● ■	Category ⬠	Cutout Size (min) ✦	Cutout Size (max) ✦	Front Size ✦	Height ▬
SMD-30F-12W	12W	ROUND / SQUARE	SLIM	65 mm	100 mm	120 mm	40 mm
SMD-30F-22W	22W	ROUND / SQUARE	SLIM	65 mm	150 mm	170 mm	40 mm

Features

- High quality Polycarbonate diffuser with UV resistance
- Well managed heat emission, keep low temperature for better performance and longer lifetime
- Bright Diffused Light: Up to 80-percent light efficiency after diffuser
- Available in CW, WW, R, G, B, P and 3 in 1 colour option with switching / non switching mode



COMPLETE PRODUCT
PUSH TO FIT SURFACE RINGS

Model No. ⏴	Wattage Ⓢ	Shape ● ■	Category ⬠	Front Size ✦	HEIGHT ▬
SMD-30FS-12W SMD-30FS-22W	12W 22W	ROUND / SQUARE ROUND / SQUARE	Surface Surface	120mm 170mm	43mm 43mm

Technical Specifications

Input Voltage - 120-300V AC | IP-20 | Inbuilt Driver | CRI > 80| PF>0.9 |Beam Angle - 120 degree | Surge protection - 4 KVA

Applications



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LED DEEP DOWN LIGHTER/ PANEL











DEEP DOWNLIGHT

Features

- High quality Polycarbonate diffuser with UV resistance
- Well managed heat emission, keep low temperature for better performance and longer lifetime
- Bright Diffused Light: Up to 80-percent light efficiency after diffuser
- Slim construction for wider applications, durable and robust, anti-glare diffuser
- Available in all colour options - CW, WW, NW, R, G, B, P and 3 in 1 colour options



 Model No.	 Model	 Power	 Housing	 Cut size	 Front size	 Height	 Beam Angle
SMD-30-12WDD	Deep Downlight	12W	PC	100	120	55	120 degree
SMD-30-18WDD	Deep Downlight	18W	PC	130	150	60	120 degree

Tech Specifications

Input Voltage - 120-300V AC | IP-20 | External Driver | CRI > 80 | PF>0.9 | Surge Protection - 4 KVA

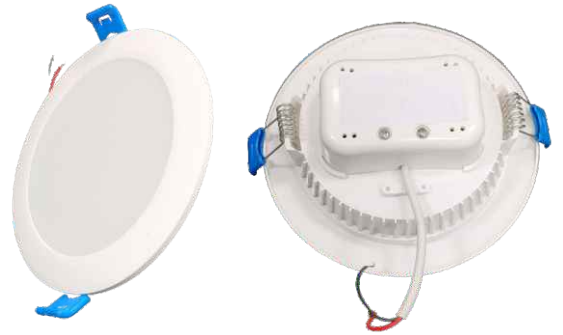
Applications



Astra Panel PC Housing



External Driver








Onboard Driver

Features

- High quality Polycarbonate diffuser with UV resistance
- Well managed heat emission, keep low temperature for better performance and longer lifetime
- Bright Diffused Light: Up to 80-percent light efficiency after diffuser
- Slim construction for wider applications, durable and robust, anti-glare diffuser
- Available in all colour options - CW, WW, R, G, B, P and 3 in 1 colour options



 Model No.	 Power	 Cut out size	 Front size	 Height
SMD-30AS-6W	6W	80mm	95mm	26mm
SMD-30AS-12W	12W	105mm	130mm	26mm
SMD-30ASN-12W	12W	105mm	130mm	40mm
SMD-30AS-18W	18W	135mm	160mm	26mm

Technical Specifications

Input Voltage - 120-300V AC | IP-20 | CRI > 80 | PF>0.9 | Beam Angle - 120 degree | Surge protection - 4 KVA

Applications



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RESTAURANT

S Series Panel Slim+ Surface



Features

High quality Polycarbonate housing with aluminium heat sink inside for proper heat dissipation.

Recess Panel can be converted into Surface Panel with available external push to fit Surface Ring

Available in CW, WW, NW, R, G, B, P and 3 in 1 colour options



Model No.	Wattage	Cut out size	Front size	Height
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All Sizes (in mm)

SMD-30SS-5W	5W	65	82	35
SMD-30SS-8W	8W	100	115	35
SMD-30SS-12W	12W	130	145	35
SMD-30SS-15W	15W	150	165	35
SMD-30SS-20W	20W	200	220	35



Technical Specifications

Input Voltage - 120-300V AC | IP-20 | Inbuilt Driver | CRI > 80 | PF > 0.9 | Beam Angle - 120 degree | Surge Protection - 4 KVA

Applications



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Adjustable Dome Panel



Features









PC Housing with Metal Core Circuit and mounted

SMD LED Anti-Glare and Frosted Diffuser for even light distribution

Suitable for Junction Box, Concealed box, False Ceiling, Wooden Cabinets

Available in CW, WW, NW, R, G, B, and P

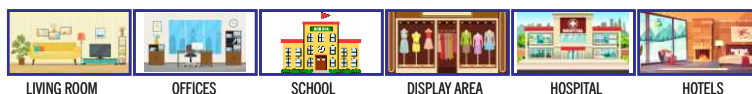


MODEL No.	MODEL	POWER	HOUSING	CUTOUT	OUTER	HEIGHT	BEAM ANGLE
 SMD-30AD-8W	 ADJUSTABLE DOME PANEL	 8W	 PC	 50mm	 110mm	 50mm	 180 degree

Tech Specifications

Input Voltage - 120-300V AC | IP-20 | Inbuilt Driver | CRI > 80 | PF > 0.9

Applications



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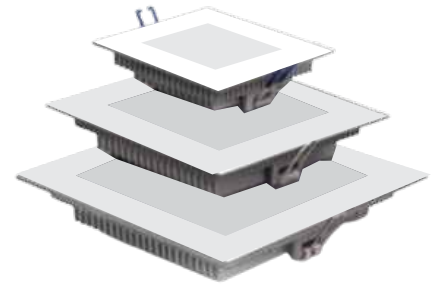
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BACKLIT PANEL



Model No.	Wattage	Cut out size	Front size	Height size
SMD-30B-3W	3W	70mm	80mm	28mm
SMD-30B-6W	6W	93mm	110mm	28mm
SMD-30B-9W	9W	93mm	110mm	28mm
SMD-30B-12W	12W	130mm	150mm	28mm
SMD-30B-15W	15W	130mm	150mm	28mm
SMD-30B-18W	18W	150mm	180mm	28mm

TECH SPECIFICATION
IP20, External Driver, CRI > 80, PF>0.9



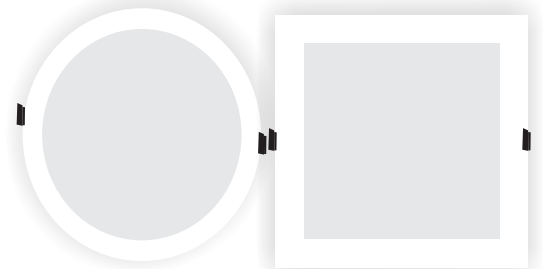
Features

Powder coated aluminium housing for better heat dissipation with MCPCB inside
Modern & Elegant appearance makes the ceiling more graceful
Available in all colour options - CW, WW, R, G, B, P



SLIM PANEL

Model No.	Power	Cut out size	Front size	Height
SMD-30S-3W	3W	70mm	85mm	20mm
SMD-30S-6W	6W	100mm	120mm	20mm
SMD-30S-9W	9W	100mm	120mm	20mm
SMD-30S-12W	12W	150mm	170mm	20mm
SMD-30S-15W	15W	175mm	200mm	20mm
SMD-30S-18W	18W	205mm	225mm	20mm



Features

Powder coated aluminium housing with flexible PCB inside
Sidelit technology for better lighting uniformity
Modern & Elegant appearance makes the ceiling more graceful
Solid durability long life upto 50,000 hours
Available in all colour options - CW, WW, R, G, B, P

Technical Specifications

Input Voltage - 120-300V AC | IP-65| External Driver | CRI > 80 | PF>0.9| Beam Angle - 180 degree

Applications

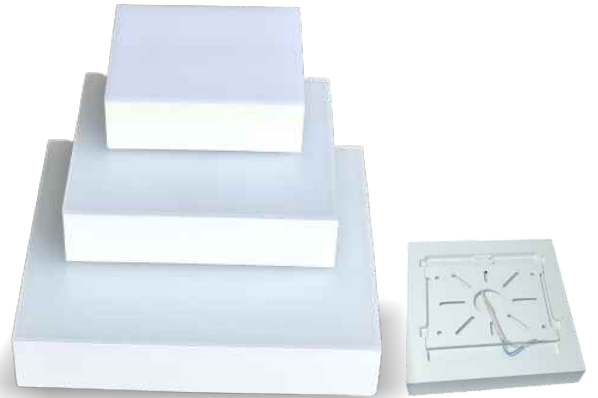


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D-SERIES SURFACE PANELS



ROUND TRIM SURFACE PANEL








SQUARE TRIM SURFACE PANEL

Features

- LED Surface Panel in Polycarbonate Housing
- Innovated sleek design for surface mounted applications.
- High Grade Aluminium Heat Sink for better heat dissipation
- Available in CW, WW, NW, R,G,B,P colour options



 Model No.	 Model Name	 Power	 Dia	 Height
SMD-400DS-6W	TRIM SURFACE PANEL	6W	90	28
SMD-400DS-12W	TRIM SURFACE PANEL	12W	120	28
SMD-400DS-18W	TRIM SURFACE PANEL	18W	155	28

All Size(in mm)

Tech Specifications

Input Voltage - 120-300V AC | IP-20 | Inbuilt Driver | CRI > 80 | PF>0.9 | Surge Protection - 4 KVA

Applications



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Surface Panels

Polycarbonate - Full Diffuser



Twister - Surface



Surface Glory



Striker



Wall Surface Tiltable



Chhota Bheem

Features

- LED Surface Panel in Polycarbonate Housing
- Innovated design for surface mounted applications.
- High Grade Aluminium Heat Sink for better heat dissipation
- Available in CW, WW, NW, R,G,B,P colour options



 Model No.	 Model Name	 Power	 Dia	 Height
All Size(in mm)				
SMD-400PT-3W	Surface- Striker	3W	68	13.5
SMD-400PT-8W	Surface - Twister	8W	90	50
SMD-400PT-12W	Surface - Twister	12W	120	50
SMD-400PT-16W	Surface - Twister	16W	155	50
SMD-400P-8W	Surface Glory	8W	86	40
SMD-400P-15W	Surface Glory	15W	140	40
SMD-400CB-6W	Surface - Chhota Bheem	6W	110	50
SMD-400WS-8W	Wall Surface - Tiltable	8W	86	68

Tech Specifications

Input Voltage - 120-300V AC | IP-20 | Inbuilt Driver | CRI > 80 | PF>0.9 | Surge Protection - 4 KVA

Applications



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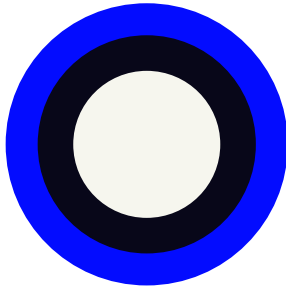
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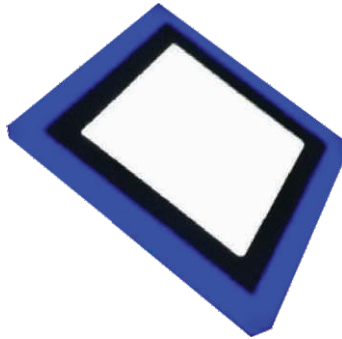
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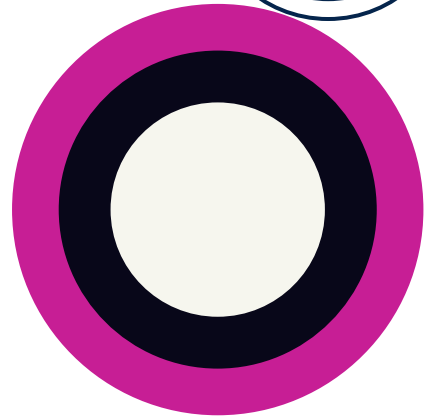
Dual Colour Panel Lights



6W+3W
RECESS / SURFACE



6W+3W
RECESS / SURFACE








12W+4W
RECESS / SURFACE

Features

- Innovated dual colour design for surface mounted applications in aluminium housing
- Available in 3 in 1 steps colour option (switching mode)
- Available in both recess & surface mounted application



					
Model Number	Model Name	Power	Cutout Size	Outer Size	Height
All Size(in mm)					
SMD-40SD-6W	DUAL COLOUR SURFACE	6W+3W	-	145	32
SMD-40SD-12W	DUAL COLOUR SURFACE	12W+4W	-	195	32
SMD-40RD-6W	DUAL COLOUR RECESS	6W+3W	105	145	10
SMD-40RD-12W	DUAL COLOUR RECESS	12W+4W	150	195	10

Tech Specifications

Input Voltage - 120-300V AC | IP-20 | Inbuilt Driver | CRI > 80 | PF>0.9 | Surge Protection - 4 KVA

Applications








SURFACE PANELS ALUMINIUM HOUSING



Features

- LED Surface Panel with Powder Coated Aluminium Housing
- High Grade Aluminium Heat Sink for better heat dissipation
- Available in CW, WW, NW, R, G, B, P colour options



 Model No.	 Surface Model	 Power	 Dia	 Height
All Size(in mm)				
SMD-400-6W	Surface Metal	6W	120	35
SMD-400-9W	Surface Metal	9W	120	35
SMD-400-12W	Surface Metal	12W	170	35
SMD-400-15W	Surface Metal	15W	170	35
SMD-400-18W	Surface Metal	18W	220	35

Tech Specifications

Input Voltage - 120-300V AC | IP-20 | Inbuilt Driver | CRI > 80 | PF>0.9 | Surge Protection - 4 KVA

Applications



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COB Spot Button Light



Features

- Spot highlighter in wooden cabinet, Mirror, False Ceiling etc.
- External as well as Inbuilt onboard driver facility
- Available in CW, WW, NW, R, G, B and P



 Model No.	 Model Name	 Housing	 Cut out	 Front size	 Height
SMD-50C-1WS	1W COB Button	Aluminium	25	32	22
SMD-50C-3WS	3W COB Button	Aluminium	35	42	25
SMD-500-2BL	2W SMD LED	PC	35	42	15

Tech Specifications

Input Voltage - 120-300V AC | IP-20 | Inbuilt Driver | CRI > 80 | PF>0.9 | Surge Protection - 4 KVA

Applications



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COB LIGHTS



Technical Specifications

Beam Angle	> 60 degree
LED Lumens / Watt	> 130-140
Efficiency	> 85%
Material	Pressure Die Cast Aluminium with soft diffuser
Input Range	85-300V AC 47-60HZ
Power Factor	>0.95 THD<20%
LED Colours	CW (6500K) NW (4000K) WW (3000K)
Housing Colour	White
Usage	Indoor application including false ceiling, Wooden cabinet etc.
Focus	Adjustable / Tiltable spot focus



Model Number	Model Name	Power	Cutout Size	Outer Size	Height
All Size(in mm)					
SMD-50C-3W	Adjustable COB	3W	55	64	40
SMD-50C-6W	Adjustable COB	6W	75	88	60
SMD-50C-9W	Adjustable COB	9W	75	88	75
SMD-50C-16W	Adjustable COB	16W	100	113	80
SMD-50C-30W	Adjustable COB	30W	140	157	115
SMD-50C-50W	Adjustable COB	50W	140	157	130
SMD-50CD-6W	Deep COB	6W	50	60	60
SMD-50CD-12W	Deep COB	12W	55	80	75
SMD-50CD-18W	Deep COB	18W	60	90	90

Applications



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COB Wall Spot Light

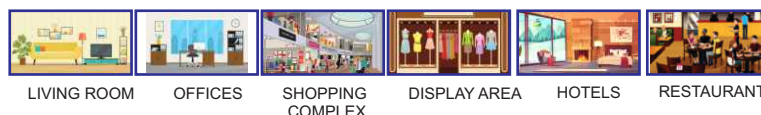


Technical Specifications

- Watt : 6W, 9W, 16W, 30W, 50W
- Beam Angle >60 degree
- LED Lumens/ Watt >130-140
- Efficiency >85%
- Material Pressure Die Cast Aluminium
- Input Range 85-300V AC | 47-60HZ
- Power Factor >0.95
- Colour options CW (6500K) | NW (4000K) | WW (3000K)
- Housing Colours White | Black
- Surface Mounted Indoor application
- Focus Adjustable in all directions

 Model Number	 Power
SMD-50CW-6W	6W
SMD-50CW-9W	9W
SMD-50CW-16W	16W
SMD-50CW-30W	30W
SMD-50CW-50W	50W

Applications



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RESTAURANT

COB Track Lights



Energy Efficient Light





Technical Specifications



Watt	6W, 9W, 16W, 30W, 50W
Beam Angle	>60 degree
LED Lumens/ Watt	>130-140
Efficiency	>85%
Material	Pressure Die Cast Aluminium
Input Range	85-300V AC 47-60HZ
Power Factor	>0.95
LED Colours	CW (6500K) NW (4000K) WW (3000K)
Housing Colours	White Black
Track Channel Colours	White Black
Usage	Indoor Applications
Focus	Adjustable in all directions, movable facility in track channel.



TRACK LIGHTS

 Model Number	 Power
SMD-50CT-6W	6W
SMD-50CT-9W	9W
SMD-50CT-16W	16W
SMD-50CT-30W	30W
SMD-50CT-50W	50W

TRACK CHANNEL

 Model Number	 Length
SMD-50CTB-1	1 mtr
SMD-50CTB-2	2 mtrs
SMD-50CTW-1	1 mtr
SMD-50CTW-2	2 mtrs

Applications



LIVING ROOM OFFICES SHOPPING COMPLEX DISPLAY AREA HOTELS RESTAURANT

Sensor Magic Night Lamp

LIGHTS OFF - MAGIC Night LAMP ON



Features :

- Plug-in Night Lamp for comfort & safety in dark area
- 360 degree rotatable to adjust light focus
- Polycarbonate housing with clear diffuser
- Available in CW, WW, R, G and B



Model No.



Model Name



Housing

SMD-SNL-0.5W

0.5W Sensor Night Lamp

PC

SMD -NL--1W

1W Night Lamp

PC

Tech Specifications

Input Voltage - 120-300V AC | IP-20 | Inbuilt Driver | CRI > 80 | PF>0.9



NIGHT LAMP

Applications



Fear Less Sleep



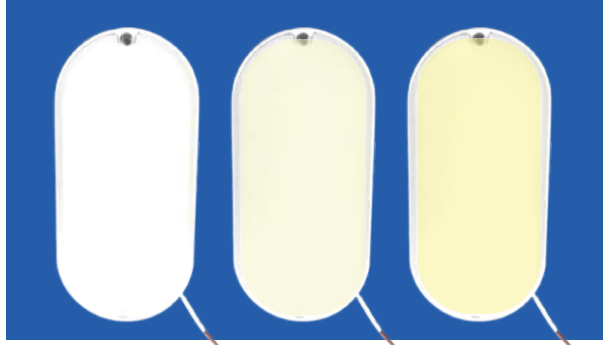
Dim Lighting

LED BULKHEAD LIGHT

Polycarbonate Housing



10W BULKHEAD



20W BULKHEAD 3-IN-1






20W BULKHEAD CLEAR DIFFUSER

Features

- Robust lighting style for outside areas and large indoor spaces
- Designed tough enough to withstand dust, water and high/low temperature
- Innovative design with Surface Mounted Applications
- Available in CW, WW, R,G,B,P
- 20W BULKHEAD also available in 3 in 1 colour option
- 10W BULKHEAD available in both AC and DC input mode



 Model No.	 Power	 Size (L*W*H)
SMD-BL-10W	10W	170*70*50mm
SMD-BL-20W	20W	210*100*55mm
SMD-BLC-20W	20W	165*82*68mm

Technical Specifications

Input Voltage - 120-300V AC | IP-66 | Inbuilt Driver | CRI > 80 | PF>0.9| Beam Angle - 180 degree | Surge Protection - 4 KVA

Applications



Factory



Workshop



Lift



Staircase



Parking



Warehouse



Hospital

LED SMART FLOOD LIGHT - STAR MODEL






SMART FLOOD LIGHT (50W)

Features

- App based smart flood light (50W) with multiple features
- Robust lighting style for outside areas and large indoor spaces
- Designed tough enough to withstand dust, water and high/low temperature
- Innovative design with Surface Mounted Applications
- Available in CW, WW, NW, R, G, B and P



 Model No.	 Power	 Frame Size (L*W*H) mm
SMD-50FSL-12W	12W	145*115*38
SMD-50FSL-20W	20W	145*115*38
SMD-50FSL-30W	30W	180*182*50
SMD-50FSL-50W	50W	218*223*50
SMD-50FSL-100W	100W	282*270*60
SMD-50FSL-150W	150W	285*285*83
SMD-50FSL-200W	200W	285*285*83

Technical Specifications

Input Voltage - 120-300V AC | IP-66 | Inbuilt Driver | CRI > 80 | PF>0.9| Beam Angle - 180 degree

Applications



Factory



Workshop



Lift



Staircase



Parking







Warehouse



Hospital

LED FLOOD LIGHT Lens Model



 Model No.	 Model Name	 Power	 Frame Size (L*W*H) mm
SMD-50FLL-50W	50W Lens Flood Light	50W	180*53*180
SMD-50FLL-100W	100W Lens Flood Light	100W	210*53*210
SMD-50FLL-200W	150W Lens Flood Light	200W	350*58*350







Technical Specifications

Input Voltage - 120-300V AC
 IP-66
 Inbuilt Driver
 CRI > 80
 PF>0.9
 Beam Angle - 180 degree



Aluminium Frame - Flood Light - Marvel Model



 Model No.	 Model Name	 Power	 Frame Size (L*W*H) mm
SMD-50FL-50W	Flood Light - Marvel Model	50W	225*180*110
SMD-50FL-100W	Flood Light - Marvel Model	100W	295*245*120
SMD-50FL-150W	Flood Light - Marvel Model	150W	410*305*220
SMD-50FL-200W	Flood Light - Marvel Model	200W	410*305*220
SMD-50FL-250W	Flood Light - Marvel Model	250W	470*355*260
SMD-50FL-300W	Flood Light - Marvel Model	300W	470*355*260

Applications



Street Light Lens Model






Lens Street Light

Integrated Solar Street Light

Features :

- "Aluminium housing with moulded silicon gasket"
- PG7 PP Gland & SS Bolts & Screws



 Model No.	 Wattage	 Frame Size (L*W*H)
SMD-50STL-24W	24W	290*105*50mm
SMD-50STL-30W	30W	345*125*50mm
SMD-50STL-36W	36W	345*125*50mm
SMD-50STL-50W	50W	380*160*55mm
SMD-50STL-60W	60W	380*165*55mm
SMD-50STL-100W	100W	525*180*60mm
SMD-50STL-200W	200W	450*230*70mm
SMD-50HTLS-12W	12W	350*170*17mm
SMD-50HTLS-18W	18W	350*170*17mm
SMD-50HTLS-36W	36W	350*170*17mm

Technical Specifications

Input Voltage - 120-300V AC | IP-66 | Inbuilt Driver | CRI > 80 | PF>0.9| Beam Angle - 180 degree

Applications



FACTORY



ROAD



PARKING



WAREHOUSE







HOSPITAL

Well Glass Light



Lowbay Light

- Mounted via a pendant or chain, or directly to a ceiling or ceiling girder
- Best use for height upto 20ft from ground level
- Available in all colour options

 Model No.	 Power	 Dia (mm)	 Height(mm)
SMD-70LB-50W	50W	160	175

Technical Specification:





Potted driver with IP 66 protection
 6 KVA Surge Protection
 CRI>80
 PF>0.9



Highbay Light

- Mounted via a pendant or chain, or directly to a ceiling or ceiling girder
- Used where height is more than 20ft and upto 40 ft from ground level
- Covers vast vertical and horizontal space
- Available in all colour options
 - CW, WW,R,G,B,P



 Model No.	 Power	 Dia (mm)	 Height(mm)
SMD-70HB-100W	100W	205	135

Applications



GARDEN SPIKE LIGHT



Features

- High quality aluminium Die-cast moulding
- Anti UV electrostatic powder coating
- SS fasteners
- High strength and strong corrosion resistance
- Available in CW, WW,P, R, G, B, RGB



Power



Housing



Height

5W	Aluminium	60mm
9W	Aluminium	65mm
12W	Aluminium	160mm



Wall Washer Lamp Features

Powder coated aluminium die casted housing
Narrow beam Angle with 360 degree rotatable
Available in W, WW, R, G, B, P

Applications :



Parks



Residential,
Gardens



Villas



Squares

Gate Light



40W CLASSY



20W MOON



Features

Available in both full powder coated aluminium housing as well as Polycarbonate housing
 Exclusive designed different categories of PC glass for elegant lighting reflection and output
 Available in both mounted LED's in MCPCB as well as LED bulb option in B22 and E27 cap
 Available in all colour options - CW, WW, R, G, B, P

15W GATE LIGHTS



ULTMA



LOTUS



RAINBOW



AVIVA



PERISH



TOSHIBA



ZIKZAK



PUMA



STAND



CAPTAN



GLIDER



JUGNU



ELECTRA

LED BULB







Rechargeable Bulb (AC/DC BULB)

Say Goodbye to the woes of power cuts with Emergency LED Bulb

Features

- Works as an emergency light in case of power cut
- Power back up upto 3 hours with high brightness and upto 6 hrs with lower brightness
- 3 steps battery backup consumption facility on DC mode for backup upto 6 hrs.
- Available in B22 and E27 Cap




 Model No.	 Model Name	 DIA (mm)	 Height (mm)
SMD-100-9R	9W RECHARGEABLE LED BLUB	70	138

LED BULB

FEATURES

- Powered coated aluminium housing with glossy diffuser
- Quick reation, no flash, reaching to full luminious output immediately after turn on
- Available in colour options : CW,WW,NW,R,G,B,P



 MODEL No.	 Model Name	 Height (mm)
SMD-100-5W	5W LED Bulb	95
SMD-100-7W	7W LED Bulb	95
SMD-100-9W	9W LED Bulb	95
SMD-100-12W	12W LED Bulb	120
SMD-100-15W	15W LED Bulb	120
SMD-100-18W	18W LED Bulb	150
SMD-100-30W	30W LED Bulb	180
SMD-100-50W	50W LED Bulb	205



LED BOLLARD LIGHTS



Technical Specification

Material

Thickness	Mild Steel
Product Heights 3 ft	2-5 mm
Colour	1-3 ft
Powder Coating type	Grey / Black Powder coated
Bolt Type	Outdoor PP



Applications :



Parks



Residential,
Gardens



Villas

LED WALL LIGHT



1 Way Wall Light



2 Way Wall Light



Foot Light



Step Light



4 Way Wall Light



2 Way Slim Wall Light



Surface Drum

Model No.	Model Name	Power
SMD-602-3W	1 Way Wall Light	3W
SMD-602-6W	2 Way Wall Light - K Shape	6W
SMD-603-3W	Foot Light	3W
SMD-604-3W	Step Light	3W
SMD-604-5W	Step Light	5W
SMD-605-4W	2 Way Slim Wall Light	4W
SMD-606-8W	4 Way Wall Light	8W
SMD-607-6W	Surface Drum Black / White	6W
SMD-607-12W	Surface Drum Black / White	12W
SMD-607-18W	Surface Drum Black / White	18W

Applications :



SHOPPING COMPLEX



RESIDENTIAL



VILLAS



HOTELS



RESTAURANT

COMPANY PROFILE

SMD LED AND EMS PVT LIMITED was established in 1996. Company has complete business solutions for LED Lights under single window.

Company have in-house PCB designing, PCB Manufacturing, SMT Lines, LED Lights driver designing & manufacturing facility, R&D team, testing lines and complete product assembling.

Company has constantly worked towards quality enhancing, product & technology updation and has been delivering customized solutions as per the customer needs.

Company is serving in both domestic and international market with more than 80% business from repeated and satisfied customers.

MISSION AND VISION

The company's mission is to inspire brand loyalty in customers, it works with a vision to assume the distinction of global leader through affordable manufacturing services & solutions.



LED
LIGHTING

SMD LED & EMS PVT LTD

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