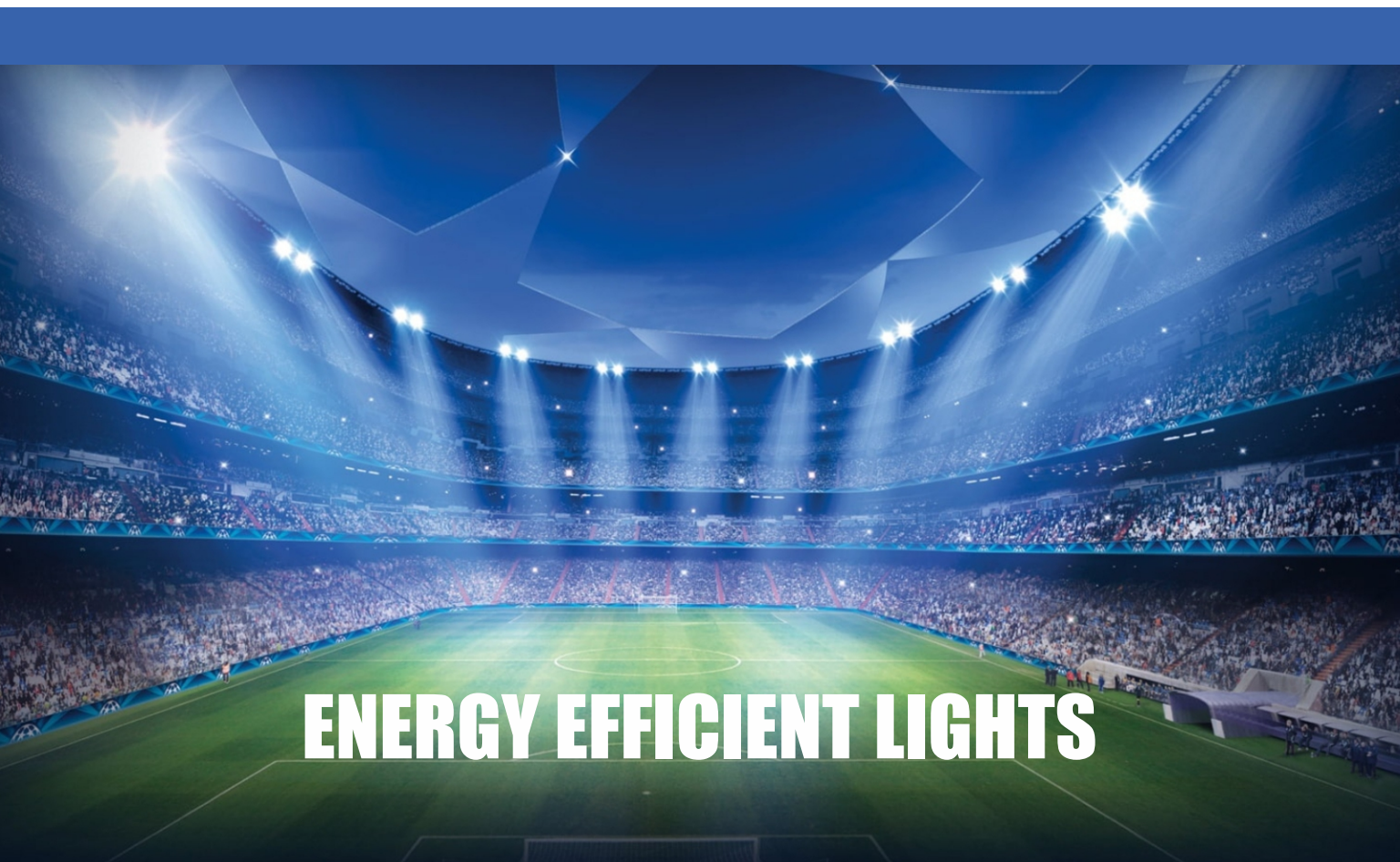




Solution for a  **GREEN** planet



LED

CONCEALED DOWNLIGHT



Jolly



Bright



Miraaz



Arc



Octa



Cornet



Zia



Sunny



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
- All models are available in AC as well as DC input volt
- Available in DOB as well as Driver Based option
- Available in CW,WW,NW,R,G,B,P and 3 in 1 colour options

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-500-8WJ	Jolly	8W	PC	80	110	60	120 degree
SMD-500-6WB	Bright	6W	PC	70	110	45	120 degree
SMD-500-8WM	Miraaz	8W	PC	70	110	43	120 degree
SMD-500-8WA	Arc	8W	PC	70	107	45	120 degree
SMD-500-6WO	Octa	6W	PC	80	110	39	120 degree
SMD-500-8WC	Cornet	8W	PC	75	110	45	120 degree
SMD-500-6WZ	Zia	6W	PC	75	110	25	120 degree
SMD-500-6WS	Sunny	6W	PC	75	110	25	120 degree

Applications



LED

CONCEALED DOWNLIGHT



Glare



Crystal



Crystal Big











Nexa Fibre



Edge



 Model No.	 Concealed Model	 Power	 Housing	 Cut out	 Front	 Height	 Beam Angle
							All Size(in mm)
SMD-500-10WG	Glare	8W	PC	75	112	65	120 degree
SMD-500-9WC	Crystal	9W	Aluminium	70	112	43	120 degree
SMD-500-12WCA	Crystal Big	12W	Aluminium	70	130	50	180 degree
SMD-500-9WN	Nexa Fibre	9W	Aluminium	70	120	40	120 degree
SMD-500-8WE	Edge	8W	PC	75	100	35	180 degree

Applications



LIVING ROOM

OFFICES

SCHOOL

DISPLAY AREA

HOSPITAL

HOTELS

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 (CW-WW-NW, G-B-CW, R-B-P)



 Model No.	 Model Name	 Power	 Cut size	 Front size	 Height
All Size(in mm)					
SMD-50CP-4W	Lens Spot Deep	4W	55	75	42
SMD-50CP-7W	Lens Spot Concealed	7W	80	105	47
SMD-50CP3-7W	Lens Spot 3 in 1	7W	80	105	47
SMD-50CP-12W	Lens Spot RECESS	12W	110	140	60

Tech Specifications

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

Applications



MEEZO COB - PC (Deep/Concealed)



3W COB PC (Tilt & Non Tilt)








6W TILTABLE COB PC

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

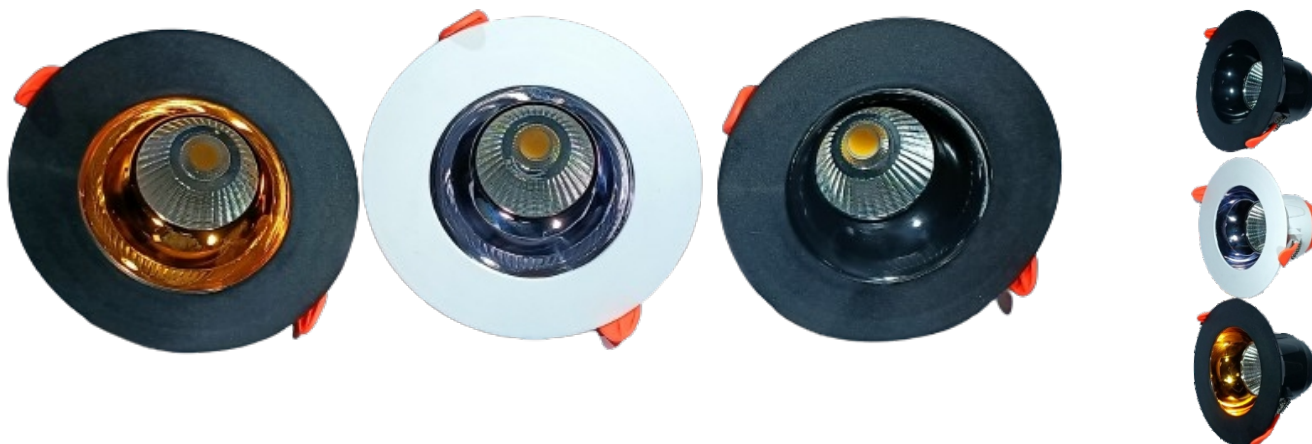


 Model Number	 Power	 CutOut size	 Outer size	 Height
All Size (in mm)				
SMD-50CM-3W	3W	50	70	35
SMD-50CM-6W	6W	80	105	55

Applications








ALINA COB - PC HOUSING (Concealed)



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, Black
Reflector Colour	White, Gun Metal, Rose Gold, Copper
Usage	Indoor application including false ceiling, wooden cabinet etc.
Focus	Spot Focus



 Model Number	 Power	 CutOut size	 Outer size	 Height
SMD-50CA-6W	6W	74	108	68
All Size (in mm)				

Applications



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



LED DEEP JUNCTION DOWNLIGHT



HEXA

NANO



MINI

DEEP GLOW



DEEP SYRO











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 Nano	3W	PC	40	80	23	
SMD-500-3WM	Deep Mini	3W	PC	40	80	35	120 degree
SMD-500-4WG	Deep Glow	4W	PC	45	80	35	120 degree
SMD-500-8WS	Deep Syro	8W	PC	45	85	60	180 degree
SMD-500-15WS	Deep Syro	15W	PC	45	135	60	180 degree
SMD-500-8WD	Deep Shine	8W	PC	45	85	65	180 degree
SMD-500-15WD	Deep Shine	15W	PC	45	140	65	180 degree

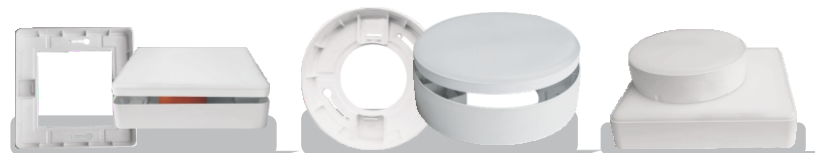
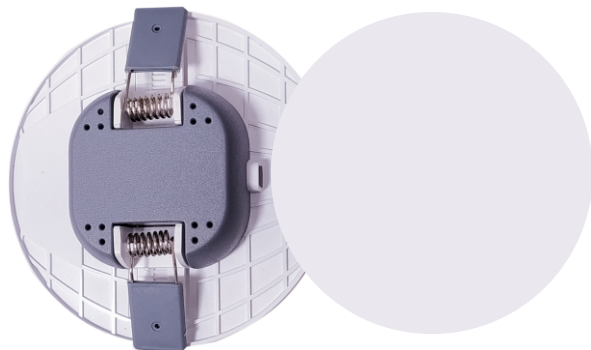
Tech Specifications

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

Applications











ADJUSTABLE FRAMELESS CONCEAL/DEEP PANEL



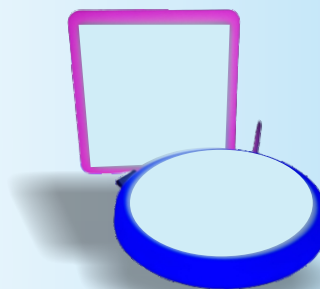
PUSH TO FIT SURFACE RINGS

COMPLETE PRODUCT

Model No. 	Wattage 	Shape 	Category 	Cutout Size (min) 	Cutout Size (max) 	Front Size 	Height 
SMD-30F-12W SMD-30F-20W	12W 20W	ROUND / SQUARE ROUND / SQUARE	SLIM SLIM	65 mm 65 mm	100 mm 150 mm	120 mm 170 mm	40 mm 40 mm
SMD-30FS-12W SMD-30FS-20W	12W 20W	ROUND / SQUARE ROUND / SQUARE	SLIM SLIM	— —	— —	120 mm 170 mm	43 mm 43 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



12W CONCEALED ADJUSTABLE PANEL
(FLEXIBLE PCB)



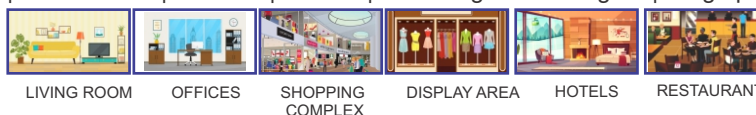
12W DEEP ADJUSTABLE PANEL

Model No. 	Wattage 	Shape 	Category 	Cutout Size (min) 	Cutout Size (max) 	Front Size 	Height 
SMD-30FF-12W SMD-30FF-20W SMD-30FD-20W	12W 20W 20W	ROUND / SQUARE ROUND / SQUARE ROUND / SQUARE	SLIM SLIM SLIM	65 mm 65 mm 45 mm	100 mm 150 mm 100 mm	120 mm 170 mm 120 mm	33 mm 33 mm 60 mm

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








LUCENT COB - ALUMINIUM WITH PC FRONT



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, Black
Reflector Colour	White, Gun Metal, Rose Gold, Copper
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-50CL-5W	5W	62	72	40
SMD-50CL-8W	8W	70	83	54
SMD-50CL-12W	12W	90	105	63

Applications



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



PROFILE Panel



Features

- High quality Polycarbonate housing with Innovative Design for Recess Mounted Applications
- Available in CW, WW, NW, R, G, B, P



Model No.

Wattage

Cut out size

Front size

Height

All Sizes (in mm)

SMD-30SP-15W 15W

150

170

30

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



LIVING ROOM



OFFICES



SHOPPING
COMPLEX



DISPLAY AREA

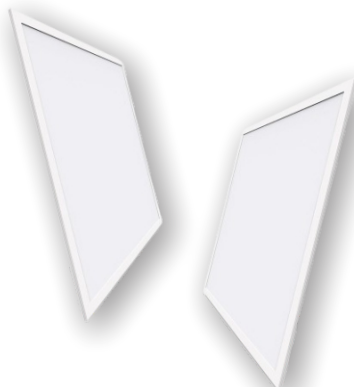


HOTELS








RESTAURANT

2x2 Panel Astra Panel



2x2 Slim/Surface

				
Model No.	Power	Cut out size	Front size	Height
All Sizes (in mm)				
SMD-22PS-40W	40W	596	596	40
SMD-22PS-48W	48W	570	596	65
SMD-22PS-80W	80W	570	596	65

Features






- 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



Onboard Driver



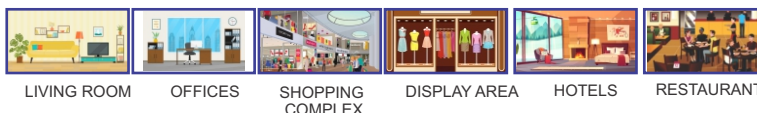
External Driver

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

Technical Specifications

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

Applications



LIVING ROOM

OFFICES

SHOPPING
COMPLEX

DISPLAY AREA

HOTELS

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
-----------	---------	--------------	------------	--------

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



LIVING ROOM



OFFICES



SHOPPING
COMPLEX



DISPLAY AREA



HOTELS








RESTAURANT

Tango Slim Panel

Aluminium Slim Panel








Tango Slim Panel (PC)

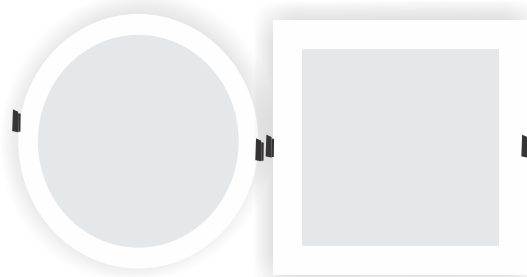
				
Model No.	Wattage	Cut out size	Front size	Height
All Sizes (in mm)				
SMD-30ST-5W	5W	70	112	22
SMD-30ST-10W	10W	100	129	22
SMD-30ST-15W	15W	125	152	25
SMD-30ST-20W	20W	200	178	25

Features

- **TANGO PANEL**-High quality low height slim panel in PC housing
- **ALUMINIUM SLIM PANEL**-Powder coated aluminium housing for better heat dissipation with Flexible PCB inside
- Modern & Elegant appearance makes the ceiling more graceful
- Available in CW, WW, NW, R, G, B, P colour options



				
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

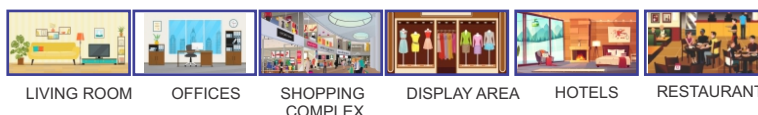


Aluminium Slim Panel

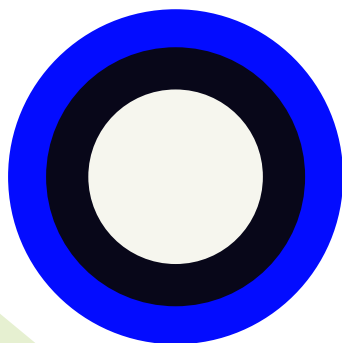
Technical Specifications

Input Voltage - 160-300V AC | IP-20 | DOB With SPD | CRI > 80 | PF>0.9 | Beam Angle - 120 degree | Surge Protection - 3.5 KVA

Applications



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

Polycarbonate -
Full Diffuser



Twister - Surface



Surface Glory



Surface Argi



Chhota Bheem



SURFACE SPOT



Wall Surface Tiltable

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
SMD-400PS -2W	Surface - Spot	2W	70	All Size(in mm) 20
SMD-400PA-3W	Surface - Striker Argi	8W	84	43
SMD-400PT-8W	Surface - Twister	8W	90	50
SMD-400PT-12W	Surface - Twister	12W	120	50
SMD-400PT3-12W	Surface - Twister 3 in 1	12W	120	50
SMD-400PT-16W	Surface - Twister	16W	155	50
SMD-400P-8W	Surface - Glory	8W	85	44
SMD-400P-15W	Surface - Glory	15W	140	44
SMD-400CB-8W	Surface - Chhota Bheem	8W	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



LIVING ROOM

OFFICES

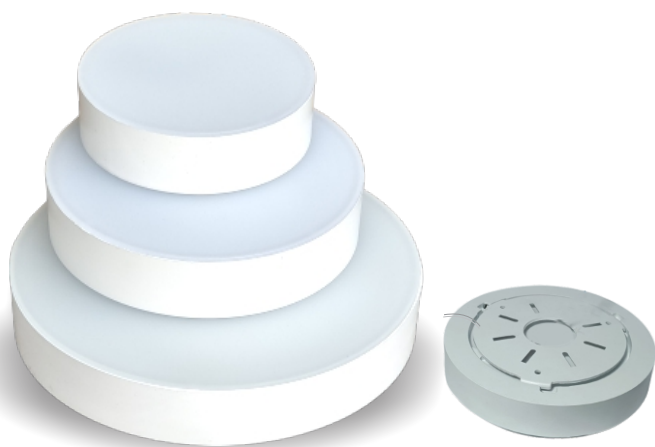
SCHOOL

DISPLAY AREA

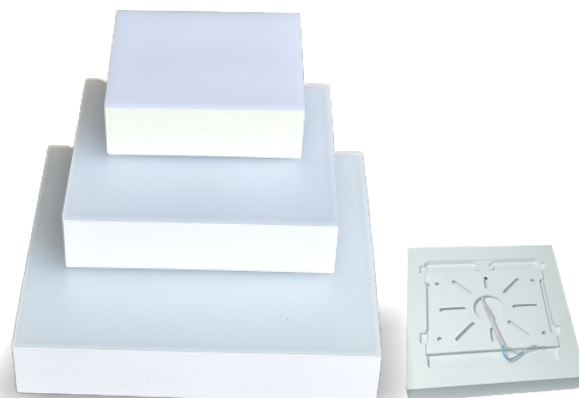
HOSPITAL

HOTELS

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	All Size(in mm) 28
SMD-400DS-12W	TRIM SURFACE PANEL	12W	120	
SMD-400DS-18W	TRIM SURFACE PANEL	18W	155	

Tech Specifications

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

Applications



LIVING ROOM

OFFICES

SCHOOL

DISPLAY AREA

HOSPITAL

HOTELS

SURFACE PANELS



ALUMINIUM SURFACE PANEL



TRIM SURFACE PANEL PC

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
SMD-400P-12W	Surface Metal	12W	120	30
SMD-400P-18W	Surface Metal	18W	150	30

Tech Specifications

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

Applications



COB Spot Button / Striker



2W BUTTON



3W LENS STRIKER PC



3W STRIKER FULL DIFFUSER

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

SMD-500-2BL	2W SPOT BUTTON	PC
SMD-500-3LS	3W LENS STRIKER	PC
SMD-500-3FD	3W STRIKER FULL DIFFUSER	PC
SMD-500-3AS	3W SUPER STRIKER SMALL	ALUMINIUM
SMD-500-5AS	5W SUPER STRIKER BIG	ALUMINIUM



3W & 5W SUPER STRIKER ALUMINIUM

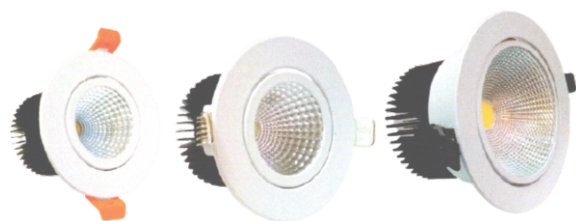
Tech Specifications

Input Voltage - 120-300V AC | IP-20 | Inbuilt Driver | CRI > 80 | PF>0.9 | Surge Protection - 2.5 KVA

Applications



COB LIGHTS (ALUMINIUM)



ADJUSTABLE COB



DEEP COB

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.



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



COB LIGHTS (ALUMINIUM)



DEEP COB (RG Reflector)









DEEP COB (GUN METAL Reflector)

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.



 Model Number	 Model Name	 Power	 Cutout Size	 Outer Size	 Height
All Size(in mm)					
SMD-50CRG-6W	Deep COB RG	6W	55	65	60
SMD-50CRG-12W	Deep COB RG	12W	70	84	67
SMD-50CRG-18W	Deep COB RG	18W	90	105	88
SMD-50CGM-6W	Deep COB GM	6W	55	65	60
SMD-50CGM-12W	Deep COB GM	12W	70	84	67
SMD-50CGM-18W	Deep COB GM	18W	90	105	88

Applications



COB Track / WALL SPOT LIGHT



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.



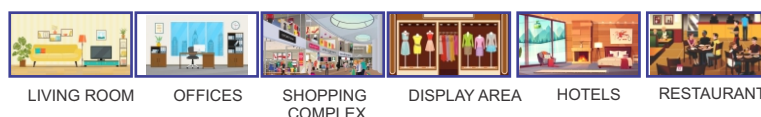
TRACK LIGHT / WALL SPOT

Model Number	Power
SMD-50CT-6W	6W
SMD-50CT-9W	9W
SMD-50CT-16W	16W
SMD-50CT-30W	30W
SMD-50CT-50W	50W
SMD-50IT-10W	10W
SMD-50IT-20W	20W
SMD-50IT-30W	30W

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

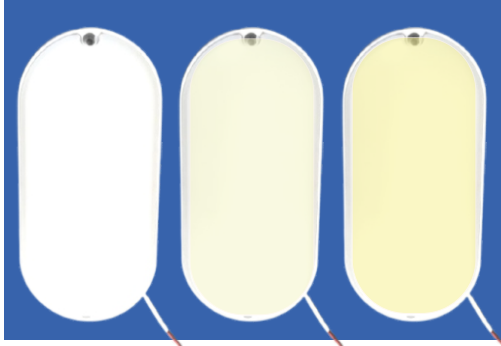
HOTELS

RESTAURANT

LED BULKHEAD LIGHT



10W BULKHEAD



20W BULKHEAD 3-IN-1



20W BULKHEAD CUM STREETLIGHT FROSTED DIFFUSER



12W BULKHEAD ALUMINIUM HOUSING

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 **DOB** as well as **Driver Based** option
- Available in CW,WW,R,G,B,P and 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
SMD-BLA-12W	12W	200*107*55mm

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




FLOOD LIGHT - STAR MODEL



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 DOB and Driver Based option (50W, 100W, 150W, 200W)**
- 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

FLOOD LIGHT LENS MODEL



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	Housing
SMD-50FSL-20W	20W	140*130*25	PC
SMD-50FLL-30W	30W	185*185*40	ALUMINIUM
SMD-50FLL-50W	50W	215*205*40.5	ALUMINIUM
SMD-50FLL-100W	100W	284*280*40	ALUMINIUM
SMD-50FLL-150W	150W	310*300*45	ALUMINIUM
SMD-50FLL-200W	200W	310*300*45	ALUMINIUM

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

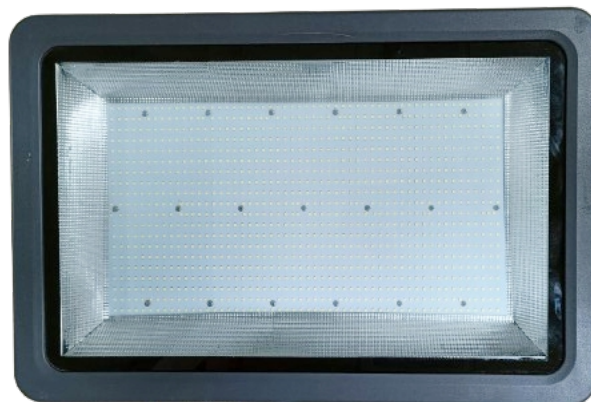


Warehouse



Hospital

FLOOD LIGHT DIAMOND REFLECTOR



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-50FDL-50W	50W	215*205*60
SMD-50FDL-70W	70W	215*205*60
SMD-50FDL-100W	100W	276*245*70
SMD-50FDL-150W	150W	305*285*70
SMD-50FDL-200W	200W	345*325*80
SMD-50FDL-250W	250W	345*325*80
SMD-50FDL-300W	300W	415*370*80
SMD-50FDL-350W	350W	415*370*80
SMD-50FDL-400W	400W	415*370*80
SMD-50FDL-500W	500W	500*340*80
SMD-50FDL-600W	600W	600*400*170
SMD-50FDL-1000W	1000W	600*400*170

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

Street Light Lens Model



Lens Street Light



Slim Lens Street Light







PC Street Light

Features :

"Aluminium housing with moulded
silicon gasket"

PG7 PP Gland & SS Bolts & Screws



			
Model No.	Wattage	Frame Size (L*W*H)	Housing
SMD-50STL-24W	24W	290*105*50mm	ALUMINIUM
SMD-50STL-30W	30W	345*125*50mm	ALUMINIUM
SMD-50STL-36W	36W	345*125*50mm	ALUMINIUM
SMD-50STL-50W	50W	380*160*55mm	ALUMINIUM
SMD-50STL-60W	60W	380*165*55mm	ALUMINIUM
SMD-50STL-100W	100W	525*180*60mm	ALUMINIUM
SMD-50STL-200W	200W	450*230*70mm	ALUMINIUM
SMD-50STS-30W	30W	355*50*60mm	ALUMINIUM
SMD-50HTLS-50W	50W	380*50*60mm	ALUMINIUM
SMD-50STP-20W	20W	310*100*50mm	PC

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

Lowbay Highbay



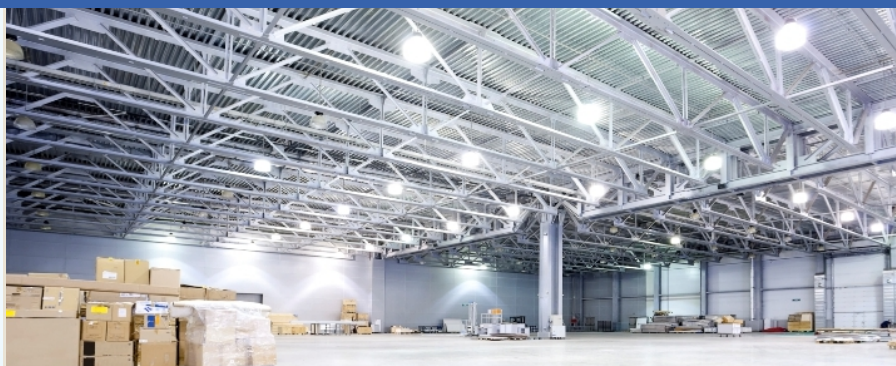
Lowbay Light

- 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-40W	40W	160	175
SMD-70LB-50W	50W	160	175





Technical Specification:

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

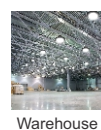


Highbay Light

- 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-80W	100W	190	125
SMD-70HB-100W	100W	205	135

Applications



Highbay Lens Model



50W



100W



150W-200W



250W-300W

Features

- Mounted via a pendant or chain, or directly to a ceiling or ceiling girder
- Used where height is more than 20ft and upto 80 ft from ground level
- Covers vast vertical and horizontal space
- Available in High Power LED and 1W 2835 LED Option
- Available in all colour options - CW, WW,R,G,B,P

Technical Specification:

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



Model No.	Power	Dia (mm)	Height(mm)
SMD-70HBL-50W	50W	185	50
SMD-70HBL-100W	100W	230	60
SMD-70HBL-150W	150W	320	70
SMD-70HBL-200W	200W	320	70
SMD-70HBL-250W	250W	370	85
SMD-70HBL-300W	300W	370	85

Applications



Gate Light



12W CRYSTAL



12W FOUNTAIN



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



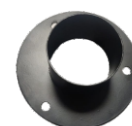
TOSHIBA



ZIKZAK



PUMA



STAND



CAPTAN



GLIDER



JUGNU



ELECTRA

Applications :



Parks



Residential,
Gardens



Villas

LED BULB LED STRIPS



MODEL No.	Model Name	Size(H*W) mm
SMD-100-5W	5W LED Bulb	111*57
SMD-100-7W	7W LED Bulb	111*57
SMD-100-9W	9W LED Bulb	111*57
SMD-100-12W	12W LED Bulb	130*70
SMD-100-15W	15W LED Bulb	130*70
SMD-100-20W	20W LED Bulb	135*80
SMD-100-30W	30W LED Bulb	170*100
SMD-100-40W	40W LED Bulb	190*120
SMD-100-50W	50W LED Bulb	220*140
SMD-100D-5W	5W LED DC Bulb	100*55
SMD-100D-7W	7W LED DC Bulb	100*55
SMD-100D-9W	9W LED DC Bulb	100*55

FEATURES

- Powered coated aluminium housing with glossy diffuser
- Quick reaction, no flash, reaching to full luminous output immediately after turn on
- B22** and **E27** cap available
- DOB** as well as **DRIVER BASED** option available
- Available in **AC** and **DC** input mode (5W,7W,9W)
- Available in colour options : CW,WW,NW,R,G,B,P



LED STRIPS AND ADAPTOR

LED TYPE	2835, 5050
LED COUNT(Per metre)	60, 120, 240, 480 LED'S
COLOUR OPTION	CW, WW, NW, R, G, P, B

ADAPTOR- 1amp, 2.5amp, 3amp, 5amp, 10amp



Applications



WALL WASHER SPIKE LIGHT



 Power	 Housing	 Frame Size (L*W*H)mm
50W	Aluminium	510x55x80
100W	Aluminium	285x72x72



WALL WASHER

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



GARDEN SPIKE LIGHT

Applications :



Parks



Residential,
Gardens



Villas



Squares

LED/COB WALL LIGHT



C SERIES 1+1



C SERIES 2+2



C SERIES 3+3



4 Way



2 Way Slim



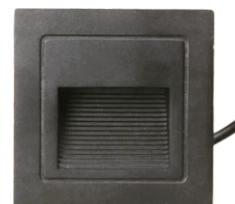
1 Way Slim



HALF K



FULL K



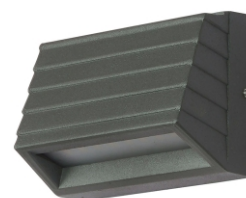
Foot Light



SURFACE CYLINDER



HANGING CYLINDER



STEP LIGHT

Model No.	Model Name	Power
SMD-601-4W	C-SERIES 1+1 Wall Light	4W
SMD-601-8W	C-SERIES 2+2 Wall Light	8W
SMD-601-12W	C-SERIES 3+3 Wall Light	12W
SMD-602-5W	Half K Wall Light	5W
SMD-602-10W	Full K Wall Light - K Shape	10W
SMD-603-3W	Foot Light	3W
SMD-604-3W	Step Light	3W
SMD-604-5W	Step Light	5W

Model No.	Model Name	Power
SMD-605-4W	2 Way Slim Wall Light	4W
SMD-605-2W	1 Way Slim Wall Light	2W
SMD-606-8W	4 Way Wall Light (Single Colour)	8W
SMD-606-4W	4 Way Wall Light (R,G,B,P)	4W
SMD-607-6W	Surface/Hanging Cylinder Black/White	6W
SMD-607-12W	Surface/Hanging Cylinder Black/White	12W
SMD-607-18W	Surface/Hanging Cylinder Black/White	18W

Applications :



SHOPPING
COMPLEX



RESIDENTIAL



VILLAS



HOTELS



RESTAURANT

[illegible][illegible]

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.



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