







ENERGY EFFICIENT LIGHTS







Jolly







Cornet

















Sunny



Model No.	Concealed Model	Power	Housing	Cut out	Front I	leight	Beam Angle All Size(in mm)
ZIN-500-10WJ	Jolly	10W	PC	80	110	60	120 degree
ZIN-500-8WA	Arc	8W	PC	70	107	45	120 degree
ZIN-500-7WC	Cornet	7W	PC	75	110	45	120 degree
ZIN-500-6WS	Sunny	6W	PC	75	110	25	120 degree

<u>Features</u>

- ZINO 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









Glare





Crystal Crystal Big



Nexa Fibre Edge



	•	(1)			*	REFER	∠
Model No.	Concealed Model	Power	Housing	Cut out	Front	Height	Beam Angle

Model No.	Concealed Model	Power	Housing C	ut out	Front	Height	Beam Angle
							All Size(in mm)
ZIN-500-10WG	Glare	8W	PC	75	112	65	120 degree
ZIN-500-9WC	Crystal	9W	Aluminium	70	112	43	120 degree
ZIN-500-15WCA	Crystal Big	15W	Aluminium	70	130	50	180 degree
ZIN-500-9WN	Nexa Fibre	9W	Aluminium	70	120	40	120 degree
ZIN-500-8WE	Edge	8W	PC	75	100	35	180 degree











	•	(1)	* *	\searrow	River
Model No.	Model Name	Power	Cut size	Front size	Height
					All Size(in mm)
ZIN-50CP-4W	Lens Spot Deep	4W	55	75	42
ZIN-50CP-8W	Lens Spot Concealed	8W	80	105	47
ZIN-50CP3-8W	Lens Spot 3 in 1	8W	80	105	47
ZIN-50CP-12W	Lens Spot RECESS	12W	110	140	60

- · Modern elegant style of product with high brightness
- Adjustable Lens for Spot Focus
- Polycarbonate Housing with Metal Core Circuit and mounted ZINO LED
- Suitable for Concealed box(8W), Junction box(4W), False Ceiling/ Wooden Cabinet (12W)
- Available in all colour options CW, WW, NW, R, G, B and P
- 8W Lens COB also available in 3-in-1 colour option (CW-WW-NW, G-B-CW, R-B-P)



ALINA COB - PC HOUSING (Concealed)

























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

Technical Specifications

Beam Angle > 60 degree

LED Lumens / Watt > 120

Efficiency > 85%

Material PC

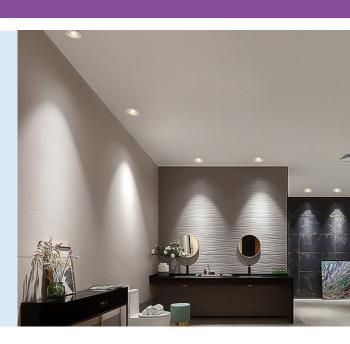
Input Range 85-300V AC | 50HZ
Power Factor >0.95 | THD<20%

Housing Colour White, Black

Reflector Colour White, Gun Metal, Rose Gold, Copper Usage Indoor application including false ceiling,

wooden cabinet etc.

Focus Spot Focus



LED DEEP CRESCENT DOWNLIGHT







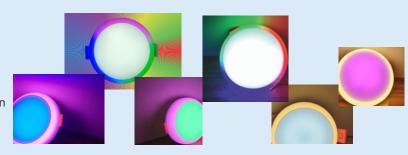
8W DEEP CRESCENT

15W DEEP CRESCENT



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

- Polycarbonate Housing with Metal Core Circuit and Mounted ZINO 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



LED DEEPJUNCTION DOWNLIGHT





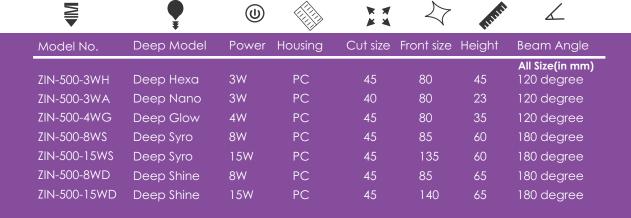




DEEP GLOW

DEEP SYRO

DEEP SHINE



- Polycarbonate Housing with Metal Core Circuit and mounted ZINO 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



ADJUSTABLE FRAMELESS CONCEAL/DEEP PANEL







PUSH TO FIT SURFACE RINGS

COMPLETE PRODUCT

Model No. 	Wattage (ii)	Shape	Categary	Cutout Size (min)	Cutout Size (max)	Front Size	Height
ZIN-30F-12W	12W	ROUND / SQUARE	SLIM	65 mm	100 mm	120 mm	40 mm
ZIN-30F-20W	20W	ROUND / SQUARE	SLIM	65 mm	150 mm	170 mm	40 mm
ZIN-30FS-12W	12W	ROUND / SQUARE	SLIM	<u>-</u>	<u>-</u>	120 mm	43 mm
ZIN-30FS-20W	20W	ROUND / SQUARE	SLIM		-	170 mm	43 mm



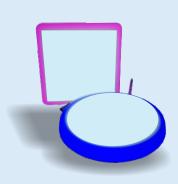
12W CONCEALED ADJUSTABLE PANEL (FLEXIBLE PCB)



12W DEEP ADJUSTABLE PANEL

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

- 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



LUCENT COB - ALUMINIUM WITH PC FRONT





	(1)	* *	27	IIIIII
Model Number	Power	CutOut size	Outer size	Height
				All Size (in mm)
ZIN-50CL-5W	5W	62	72	40
ZIN-50CL-8W	W8	70	83	54
ZIN-50CL-12W	12W	90	105	63

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%

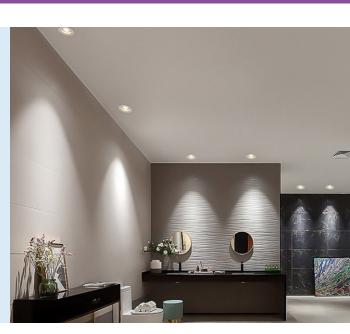
LED Colours CW (6500K) | NW (4000K) | WW (3000K)

Housing Colour White, Black

Reflector Colour White, Gun Metal, Rose Gold, Copper Usage Indoor application including false ceiling,

wooden cabinet etc.

Focus Adjustable / Tiltable spot focus



LED DEEP DOWN LIGHTER/ PANEL





E	•	(1)		* *	27	N. S.	
Model No.	Model	Power	Housing	Cut size	Front size	Height	Beam Angle
ZIN-30-12WDD	Deep Downlight	12W	PC	100	120	55	120 degree
ZIN-30-18WDD	Deep Downlight	18W	РС	130	150	60	120 degree

- 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. V	Wattage	Cut out size Fr	ont size	<u>Height</u>
				All Sizes (in mm)
ZIN-30SP-15W	15W	150	170	30

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



2x2 Panel Astra Panel





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





External Driver

\	\bigcirc			Arthri
Model No.	Power	Cut out size	e Front size	Height
			All Siz€	es (in mm)
ZIN-30AS-6W	6W	80	95	26
ZIN-30AS-12W	12W	105	130	26
ZIN-30ASN-12W	12W	105	130	40
ZIN-30AS-18W	18W	135	160	26

- 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



S Series Panel Slim+ Surface

















Model No. V	Vattage	Cut out size	Front size	Height
				All Sizes (in mm)
ZIN-30SS-8W	8W	100	115	35
ZIN-30SS-15W	15W	150	165	35
ZIN-30SS-20W	20W	200	220	35





- 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







	\bigcirc	* *		RITIAL
Model No.	Wattage	Cut out size	Front size	Height
			All Siz€	es (in mm)
ZIN-30ST-10V	V 10W	100	129	22
ZIN-30ST-15V	V 15W	125	152	25
ZIN-30ST-20V	V 20W	200	178	25

Tango Slim Panel (PC)



Aluminium Slim Panel

\	\bigcirc	> <	~	REFER
Model No.	Power	Cut out size	Front size	Height
ZIN-30S-8W ZIN-30S-12W ZIN-30S-15W ZIN-30S-18W	8W 12W 15W 18W	100mm 150mm 175mm 205mm	120mm 170mm 200mm 225mm	20mm 20mm 20mm 20mm

- 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 araceful
- Available in CW, WW, NW, R, G, B, P colour options



Surface Panels Polycarbonate Full Diffuser







Twister - Surface

Surface Glory

	•	(1)	* *	French
Model No.	Model Name	Power	Dia	Height
				All Size(in mm)
ZIN-400PT-8W	Surface - Twister	W8	90	50
ZIN-400PT- 12W	Surface - Twister	12W	120	50
ZIN-400PT3-12W	Surface - Twister 3 in 1	12W	120	50
ZIN-400P-8W	Surface - Glory	8W	85	44
ZIN-400P-15W	Surface - Glory	15W	140	44

- 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



D-SERIES SURFACE PANELS







ROUND TRIM SURFACE PANEL

SQUARE TRIM SURFACE PANEL



Model No.	Model Name	Power	Dia	Height
				All Size(in mm)
ZIN-400DS-6W	TRIM SURFACE PANEL	6W	90	28
ZIN-400DS-12W	TRIM SURFACE PANEL	12W	120	28
ZIN-400DS-18W	TRIM SURFACE PANEL	18W	155	28

- 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









ALUMINIUM SURFACE PANEL

TRIM SURFACE PANEL PC

	•	(1)	* *	RATE
Model No.	Surface Model	Power	Dia	Height
			All	Size(in mm)
ZIN-400-8W	Surface Metal	8W	120	35
ZIN-400-12W	Surface Metal	12W	170	35
ZIN-400-15W	Surface Metal	15W	170	35
ZIN-400-18W	Surface Metal	18W	220	35
ZIN-400P-12W	Surface PC	12W	120	30
ZIN-400P-18W	Surface PC	18W	150	30

- 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.	Model Name	Housing
ZIN-500-2BL	2W SPOT BUTTON	PC
ZIN-500-3LS	3W LENS STRIKER	PC

- 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



COB LIGHTS (ALUMINIUM)







ADJUSTABLE COB

DEEP COB











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

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%

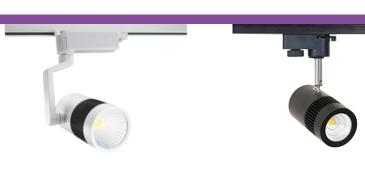
Housing Colour White

Usage Indoor application including false ceiling,

Wooden cabinet etc.









TRACK LIGHT / WALL SPOT

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

TRACK CHANNEL

≥

•	W .
Model Number	Length
ZIN-50CTB-1	1 mtr
ZIN-50CTB-2	2 mtrs
ZIN-50CTW-1	1 mtr
ZIN-50CTW-2	2 mtrs

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

Housing Colours White | Black
Track Channel Colours White | Black
Usage Indoor Applications

Focus Adjustable in all directions, movable facility

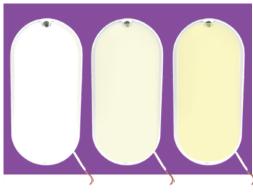
in track channel.



LED BULKHEAD LIGHT











20W BULKHEAD 3-IN-1

20W BULKHEAD CUM STREETLIGHT FROSTED DIFFUSER

12W BULKHEAD ALUMINIUM HOUSING







·		•
Model No.	Power	Size (L*W*H)
ZIN-BL-10W	10W	170*70*50mm
ZIN-BL-20W	20W	210*100*55mm
ZIN-BLC-20W	20W	165*82*68mm
ZIN-BLA-12W	12W	200*107*55mm

- 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	Frame Size (L*W*H) mm	Housing
ZIN-50FPSL-20W	20W	140*130*25	PC
ZIN-50FLL-30W	30W	185*185*40	ALUMINIUM
ZIN-50FLL-50W	50W	215*205*405	ALUMINIUM
ZIN-50FLL-100W	100W	284*280*40	ALUMINIUM
ZIN-50FLL-150W	150W	310*300*45	ALUMINIUM
ZIN-50FLL-200W	200W	310*300*45	ALUMINIUM
ZIN-50FLL-400W	400W	415*370*80	ALUMINIUM

- 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



FLOOD LIGHT DIAMOND REFLECTOR









	(1)	British
Model No.	Power	Frame Size (L*W*H) mm
ZIN-50FDL-50W	50W	215*205*60
ZIN-50FDL-70W	70W	215*205*60
ZIN-50FDL-100W	100W	276*245*70
ZIN-50FDL-150W	150W	305*285*70
ZIN-50FDL-200W	200W	345*325*80
ZIN-50FDL-250W	250W	345*325*80
ZIN-50FDL-300W	300W	415*370*80
ZIN-50FDL-350W	350W	415*370*80
ZIN-50FDL-400W	400W	415*370*80
ZIN-50FDL-500W	500W	500*340*80
ZIN-50FDL-600W	600W	600*400*170
ZIN-50FDL-1000W	1000W	600*400*170

- 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



Street Light Lens Model









Slim Lens Street Light

PC Street Light

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

Features:

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



Highbay Lens Model











50W

100W

150W-200W

250W-300W









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

- 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











12W FOUNTAIN



20W MOON































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 all colour options - CW, WW, R, G, B, P



LED BULB LED STRIPS













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



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

FEATURES

- Powered coated aluminium housing with glossy diffuser
- Quick reaction, no flash, reaching to full luminious 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









WALL WASHER

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



GARDEN SPIKE LIGHT

ower	Housing	Height
5W	Aluminium	60mm
9W	Aluminium	65mm
12W	Aluminium	160mm

- 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





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
ZIN-601-4W	C-SERIES 1+1 Wall Light	4W
ZIN-601-8W	C-SERIES 2+2 Wall Light	8W
ZIN-601-12W	C-SERIES 3+3 Wall Light	12W
ZIN-602-5W	Half K Wall Light	5W
ZIN-602-10W	Full K Wall Light - K Shape	10W
ZIN-603-3W	Foot Light	3W
ZIN-604-3W	Step Light	3W
ZIN-604-5W	Step Light	5W

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

COMPANY PROFILE

Zino Electronics Pvt. Ltd. was established in 2020. 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 Entire Indian 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.



ZINO ELECTRONICS PVT. LTD.

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