

The image features a dynamic background of orange and yellow streaks, resembling a comet or a fast-moving object. Overlaid on this are several geometric shapes: a grey rectangle in the top left, a blue triangle in the top left, a large orange triangle pointing right in the center, and a blue triangle in the bottom left. The text 'MDA' is prominently displayed in a dark blue serif font, centered within the orange triangle. Below it, 'GROUP OF INDIA' is written in a smaller, dark blue serif font. A thin blue horizontal line is positioned above the 'MDA' text.

MDA

GROUP OF INDIA

OUR PRODUCTS



MODEL	LED GLASS STREET LIGHT			
Power Consumption	15W	18W	24W	36W
LED Color Temperature	3000, 4000, 6500			
Optical Cover	Toughened Glass			
Housing Material	Aluminum Pressure Die-cast			
Power Requirement	AC 140 - 280v, 50 - 60Hz			
Luminous Flux (Lm)	1575	1890	2520	3780
CRI	> 80 Ra			
Operation Temperature	-10° + 55° C			
Driver	Isolated Driver			
Power Factor	> 0.95			
Pipe Dia	35mm	35mm	35mm	35mm
SPD	4 to 6 Kv			



MODEL	LED GLASS STREET LIGHT			
Power Consumption	40W	45W	50W	60W
LED Color Temperature	3000, 4000, 6500			
Optical Cover	Toughened Glass			
Housing Material	Aluminum Pressure Die-cast			
Power Requirement	AC 140 - 280v, 50 - 60Hz			
Luminous Flux (Lm)	4200	4725	5250	6300
CRI	> 80 Ra			
Operation Temperature	-10° + 55° C			
Driver	Isolated Driver			
Power Factor	> 0.95			
Pipe Dia	35mm	35mm	45mm	45mm
SPD	4 to 6 Kv			

OUR PRODUCTS



MODEL

LED GLASS STREET LIGHT

	70W	75W	90W	100W
Power Consumption				
LED Color Temperature			3000, 4000, 6500	
Optical Cover			Toughened Glass	
Housing Material			Aluminum Pressure Die-cast	
Power Requirement			AC 140 - 280v, 50 - 60Hz	
Luminous Flux (Lm)	7350	7875	9450	10500
CRI			> 80 Ra	
Operation Temperature			-10° + 55° C	
Driver			Isolated Driver	
Power Factor			> 0.95	
Pipe Dia	45mm	45mm	45mm	45mm
SPD			4 to 6 Kv	



MODEL

LED GLASS STREET LIGHT

	120W	150W	200W
Power Consumption			
LED Color Temperature			3000, 4000, 6500
Optical Cover			Toughened Glass
Housing Material			Aluminum Pressure Die-cast
Power Requirement			AC 140 - 280v, 50 - 60Hz
Luminous Flux (Lm)	1365	15750	21000
CRI			> 80 Ra
Operation Temperature			-10° + 55° C
Driver			Isolated Driver
Power Factor			> 0.95
Pipe Dia	60mm	60mm	60mm
SPD			4 to 6 Kv

OUR PRODUCTS



MODEL

LED LENS STREET LIGHT

	15W	18W	24W	36W
Power Consumption				
LED Color Temperature			3000, 4000, 6500	
Optical Cover			Polycarbonate	
Housing Material			Aluminum Pressure Die-cast	
Power Requirement			AC 140 - 280v, 50 - 60Hz	
Luminous Flux (Lm)	1575	1890	2520	3780
CRI			> 80 Ra	
Operation Temperature			-10° + 55° C	
Driver			Isolated Driver	
Power Factor			> 0.95	
SPD			4 to 6 Kv	



MODEL

LED LENS STREET LIGHT

	40W	45W	50W	60W
Power Consumption				
LED Color Temperature			3000, 4000, 6500	
Optical Cover			Polycarbonate	
Housing Material			Aluminum Pressure Die-cast	
Power Requirement			AC 140 - 280v, 50 - 60Hz	
Luminous Flux (Lm)	4200	4725	5250	6300
CRI			> 80 Ra	
Operation Temperature			-10° + 55° C	
Driver			Isolated Driver	
Power Factor			> 0.95	
SPD			4 to 6 Kv	

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OUR PRODUCTS



MODEL

LED LENS STREET LIGHT

	70W	75W	90W	100W
Power Consumption				
LED Color Temperature			3000, 4000, 6500	
Optical Cover			Polycarbonate	
Housing Material			Aluminum Pressure Die-cast	
Power Requirement			AC 140 - 280v, 50 - 60Hz	
Luminous Flux (Lm)	7350	7875	9450	10500
CRI			> 80 Ra	
Operation Temperature			-10° + 55° C	
Driver			Isolated Driver	
Power Factor			> 0.95	
SPD			4 to 6 Kv	



MODEL

LED LENS STREET LIGHT

	120W	150W	200W
Power Consumption			
LED Color Temperature			3000, 4000, 6500
Optical Cover			Polycarbonate
Housing Material			Aluminum Pressure Die-cast
Power Requirement			AC 140 - 280v, 50 - 60Hz
Luminous Flux (Lm)	1365	15750	21000
CRI			> 80 Ra
Operation Temperature			-10° + 55° C
Driver			Isolated Driver
Power Factor			> 0.95
SPD			4 to 6 Kv

Note: We can provide SPD upto 20 Kv on request.

OUR PRODUCTS



MODEL

LED LENS STREET LIGHT

	70W	75W	90W	100W
Power Consumption				
LED Color Temperature			3000, 4000, 6500	
Optical Cover			Polycarbonate	
Housing Material			Aluminum Pressure Die-cast	
Power Requirement			AC 140 - 280v, 50 - 60Hz	
Luminous Flux (Lm)	7350	7875	9450	10500
CRI			> 80 Ra	
Operation Temperature			-10° + 55° C	
Driver			Isolated Driver	
Power Factor			> 0.95	
SPD			4 to 6 Kv	



MODEL

LED LENS STREET LIGHT

	120W	150W	200W
Power Consumption			
LED Color Temperature			3000, 4000, 6500
Optical Cover			Polycarbonate
Housing Material			Aluminum Pressure Die-cast
Power Requirement			AC 140 - 280v, 50 - 60Hz
Luminous Flux (Lm)	1365	15750	21000
CRI			> 80 Ra
Operation Temperature			-10° + 55° C
Driver			Isolated Driver
Power Factor			> 0.95
SPD			4 to 6 Kv

Note: We can provide SPD upto 20 Kv on request.

OUR PRODUCTS



MODEL

LED BACK CHOKE FLOOD LIGHT

	10W	20W	30W	50W	70W	100W
Power Consumption						
LED Color Temperature			3000, 4000, 6500			
Optical Cover			Toughened Glass			
Housing Material			Aluminum Pressure Die-cast			
Power Requirement			AC 140 - 280v, 50 - 60Hz			
Luminous Flux (Lm)	1050	2100	3150	5250	7350	10500
CRI			> 80 Ra			
Operation Temperature			-10° + 55° C			
Driver			Isolated Driver			
Power Factor			> 0.95			
SPD			4 to 6 Kv			



MODEL

LED BACK CHOKE FLOOD LIGHT

	120W	150W	200W	250W	300W	400W
Power Consumption						
LED Color Temperature			3000, 4000, 6500			
Optical Cover			Toughened Glass			
Housing Material			Aluminum Pressure Die-cast			
Power Requirement			AC 140 - 280v, 50 - 60Hz			
Luminous Flux (Lm)	12600	15750	21000	26250	31500	42000
CRI			> 80 Ra			
Operation Temperature			-10° + 55° C			
Driver			Isolated Driver			
Power Factor			> 0.95			
SPD			4 to 6 Kv			

OUR PRODUCTS



MODEL

LED LENS BACK CHOKE FLOOD LIGHT

	50W	100W	120W	150W
Power Consumption				
LED Color Temperature			3000, 4000, 6500	
Optical Cover			Toughened Glass	
Housing Material			Aluminum Pressure Die-cast	
Power Requirement			AC 140 - 280v, 50 - 60Hz	
Luminous Flux (Lm)	5250	10500	12600	15750
CRI			> 80 Ra	
Operation Temperature			-10° + 55° C	
Driver			Isolated Driver	
Power Factor			> 0.95	
SPD			4 to 6 Kv	



MODEL

LED LENS BACK CHOKE FLOOD LIGHT

	200W	250W	300W	400W
Power Consumption				
LED Color Temperature			3000, 4000, 6500	
Optical Cover			Toughened Glass	
Housing Material			Aluminum Pressure Die-cast	
Power Requirement			AC 140 - 280v, 50 - 60Hz	
Luminous Flux (Lm)	21000	26250	31500	42000
CRI			> 80 Ra	
Operation Temperature			-10° + 55° C	
Driver			Isolated Driver	
Power Factor			> 0.95	
SPD			4 to 6 Kv	

OUR PRODUCTS



MODEL	LED SOLAR SEMI-INTEGRATED LIGHT					
Power Consumption	9W	12W	15W	18W	20W	24W
LED Color Temperature	3000, 4000, 6500					
Optical Cover	Polycarbonate					
Housing Material	Aluminum Pressure Die-cast					
Luminous Flux (Lm)	1050	1260	1575	1890	2100	2520
CRI	> 80 Ra					
Operation Temperature	-10° + 55° C					
Controller	MPPT / PWM					
PANEL	40WP	40WP	50WP	50WP	75WP	75WP



MODEL	LED SOLAR SEMI-INTEGRATED LIGHT				
Power Consumption	30W	35W	40W	50W	60W
LED Color Temperature	3000, 4000, 6500				
Optical Cover	Polycarbonate				
Housing Material	Aluminum Pressure Die-cast				
Luminous Flux (Lm)	3150	3675	4200	5250	6300
CRI	> 80 Ra				
Operation Temperature	-10° + 55° C				
Controller	MPPT / PWM				
PANEL	100WP	100WP	150WP	150WP	150WP

OUR PRODUCTS



MODEL

LED SEMI-INTEGRATED SOLAR LIGHT

Power Consumption	10W	12W	15W	18W	20W	24W
LED Color Temperature	3000, 4000, 6500					
Optical Cover	Toughened Glass / Polycarbonate Lenses					
Housing Material	Aluminum Pressure Die-cast					
Luminous Flux (Lm)	1050	1260	1575	1890	2100	2520
CRI	> 80 Ra					
Operation Temperature	-10° + 55° C					
Controller	MPPT / PWM					
PANEL	40WP	40WP	50WP	50WP	75WP	75WP



MODEL

LED SEMI-INTEGRATED SOLAR LIGHT

Power Consumption	30W	35W	40W	50W	60W
LED Color Temperature	3000, 4000, 6500				
Optical Cover	Toughened Glass / Polycarbonate Lenses				
Housing Material\	Aluminum Pressure Die-cast				
Luminous Flux (Lm)	3150	3675	4200	5250	6300
CRI	> 80 Ra				
Operation Temperature	-10° + 55° C				
Controller	MPPT / PWM				
PANEL	100WP	100WP	150WP	150WP	150WP

OUR PRODUCTS



MODEL

LED ALL IN ONE SOLAR LIGHT

	12W	15W	20W	24W	30W
Power Consumption					
LED Color Temperature			3000, 4000, 6500		
Optical Cover			Polycarbonate		
Housing Material			Aluminum Pressure Die-cast		
Luminous Flux (Lm)	1260	1575	2100	2520	3150
CRI			> 80 Ra		
Operation Temperature			-10° + 55° C		
Controller			MPPT / PWM		
PANEL	40WP	50WP	75WP	75WP	100WP



MODEL

LED ALL IN ONE SOLAR LIGHT

	35W	40W	50W	60W
Power Consumption				
LED Color Temperature			3000, 4000, 6500	
Optical Cover			Polycarbonate	
Housing Material			Aluminum Pressure Die-cast	
Luminous Flux (Lm)	3675	4200	5250	6300
CRI			> 80 Ra	
Operation Temperature			-10° + 55° C	
Controller			MPPT / PWM	
PANEL	100WP	150WP	150WP	150WP

OUR PRODUCTS



MODEL

LED DOWN CHOKE FLOOD LIGHT

	20W	30W	50W	80W	100W
Power Consumption					
LED Color Temperature			3000, 4000, 6500		
Optical Cover			Toughened Glass		
Housing Material			Aluminum Pressure Die-cast		
Power Requirement			AC 140 - 280v, 50 - 60Hz		
Luminous Flux (Lm)	2100	3150	5250	8400	10500
CRI			> 80 Ra		
Operation Temperature			-10° + 55° C		
Driver			Isolated Driver		
Power Factor			> 0.95		
SPD			4 to 6 Kv		



MODEL

LED DOWN CHOKE FLOOD LIGHT

	120W	150W	200W	250W	300W	400W
Power Consumption						
LED Color Temperature			3000, 4000, 6500			
Optical Cover			Toughened Glass			
Housing Material			Aluminum Pressure Die-cast			
Power Requirement			AC 140 - 280v, 50 - 60Hz			
Luminous Flux (Lm)	12600	15750	21000	26250	31500	42000
CRI			> 80 Ra			
Operation Temperature			-10° + 55° C			
Driver			Isolated Driver			
Power Factor			> 0.95			
SPD			4 to 6 Kv			

OUR PRODUCTS



MODEL

LED HI -BAY LIGHT

	50W	100W	120W	150W	200W
Power Consumption					
LED Color Temperature			3000, 4000, 6500		
Optical Cover			Toughened Glass		
Housing Material			Aluminum Pressure Die-cast		
Power Requirement			AC 140 - 280v, 50 - 60Hz		
Luminous Flux (Lm)	5250	10500	12600	15750	21000
CRI			> 80 Ra		
Operation Temperature			-10° + 55° C		
Driver			Isolated Driver		
Power Factor			> 0.95		
SPD			4 to 10 Kv		



MODEL

LED HI -BAY LIGHT

	50W	100W	120W	150W	200W
Power Consumption					
LED Color Temperature			3000, 4000, 6500		
Optical Cover			Toughened Glass		
Housing Material			Aluminum Pressure Die-cast		
Power Requirement			AC 140 - 280v, 50 - 60Hz		
Luminous Flux (Lm)	5250	10500	12600	15750	21000
CRI			> 80 Ra		
Operation Temperature			-10° + 55° C		
Driver			Isolated Driver		
Power Factor			> 0.95		
SPD			4 to 10 Kv		

Note: We can provide SPD upto 20 Kv on request.

MDA

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Our Channel Partners



Head Office & Factory

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