



India's maiden
solar voyage

solpole

Solar Light Pole



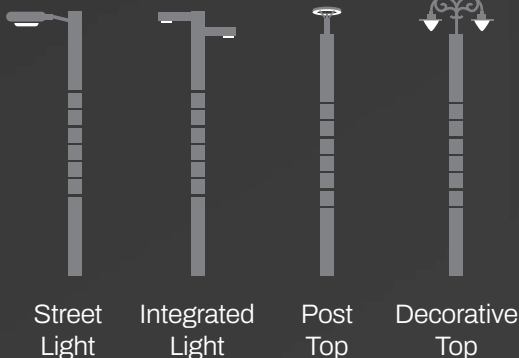
SOLpole

Solar Light Pole

Introducing Bajaj SolPole, the ultimate solution to all your outdoor lighting needs. With its premium solar-powered design, this lighting system is perfect for illuminating landscapes, parks, walkways, townships, and more.

Featuring unique square-shaped solar panels, the SolPole charges itself effortlessly, making it easy to install and use. Plus, its high-efficiency technology ensures that it generates the optimal amount of energy, even in cloudy weather or indirect sunlight.

Our solar-powered technology helps you reduce your carbon footprint and save energy costs, while also creating a safe and illuminated environment for everyone.





Full night operation



Aesthetic design



Green product



Pure polyester powder coated pressure die-cast rust free aluminum housing



4 sides mono-crystalline solar panels



Design to avoid dust and bird dropping accumulation

High-Tech LiFePO4

Lithium Battery

LED Chips

High Power & Ultra Bright

MPPT Solar

Charge Controller

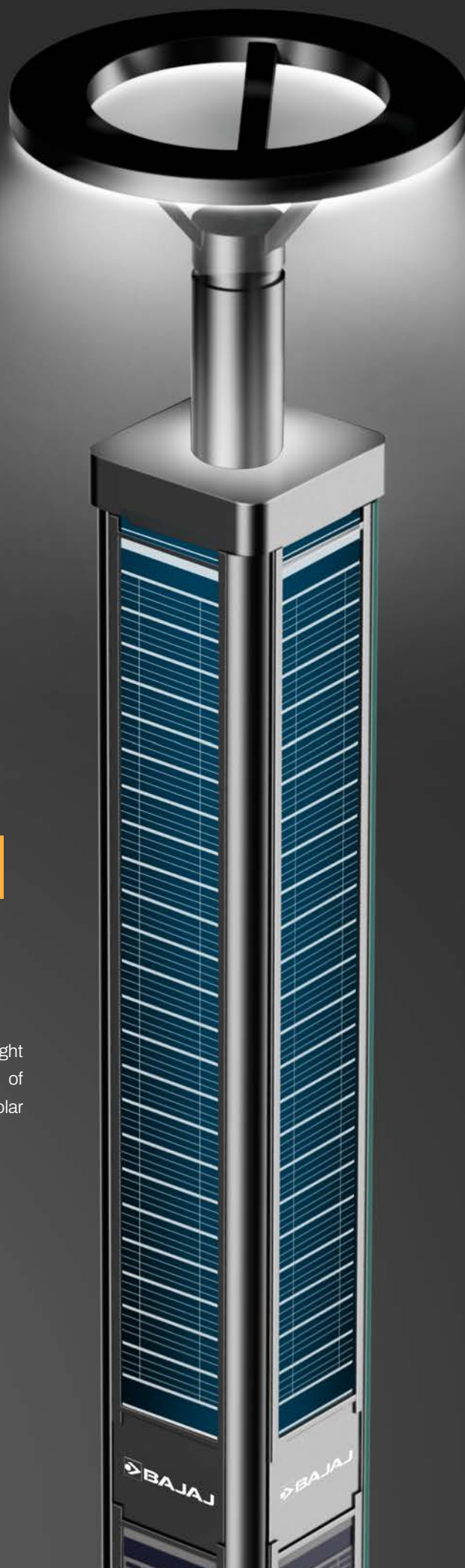
Ease of Maintenance

Panel, Battery, Charge Controller

Reducing Accident Risks

(Against Electrical Poles)

● Post Top Light



solpole^R

Solar Column Round Light Pole

Elevate your surroundings with the Column Round Light attachment for SolPole. Effortlessly adding a touch of elegance, this attachment seamlessly integrates with the solar column, providing a soft and inviting glow.



BSSL 45M 20W ROUND

Housing	Extruded Aluminum
Pole Height	4.5 Meter (152x152mm)
Mounting	Post Top
System Wattage	20W
Solar Panel	200Wp (-0/+3Wp) Mono (50Wp-One Side)
Battery	36Ah, LifePO4, BIS Approved.
Charging Time	1 Sunny Day
Autonomy	2 Days with Dimming

● Street Light



solpole **s**

Solar Column Street Light Pole

Illuminate streets and pathways with the Column Street Light attachment for SolPole. Designed for optimal visibility and safety, this attachment combines solar efficiency with urban functionality.



BSSL 45M 20W SL

Housing	Extruded Aluminum
Pole Height	4.5 Meter (152x152mm)
Mounting	Streetlight
System Wattage	20W
Solar Panel	200Wp (-0/+3Wp) Mono (50Wp-One Side)
Battery	36Ah, LifePO4, BIS Approved.
Charging Time	1 Sunny Day
Autonomy	2 Days with Dimming

● Column Light

solpole **v**

Solar Column Vertical Light Pole

Embrace vertical aesthetics with the Column Vertical Light attachment for SolPole. This attachment not only delivers radiant illumination but also serves as a striking architectural element in any outdoor setting.



BSSCL 45M 20W VL

Housing	Extruded Aluminum
Pole Height	4.5 Meter (152x152mm)
Mounting	Integrated with pole
System Wattage	20W
Solar Panel	200Wp (-0/+3Wp) Mono (50Wp-One Side)
Battery	36Ah, LifePO4, BIS Approved.
Charging Time	1 Sunny Day
Autonomy	2 Days with Dimming

● Arm Light

solpole **D**

Solar Column Double Arm Light Pole

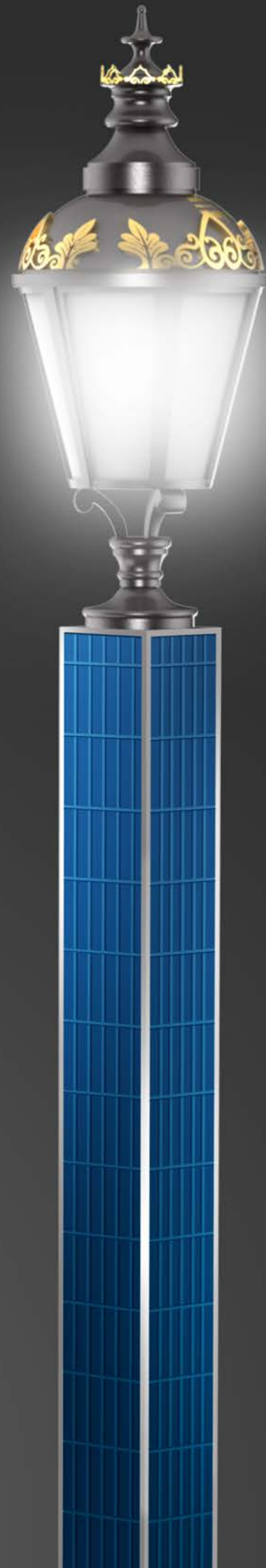
Double up on brilliance with the Column Double Arm Light attachment for SolPole. Perfect for wider areas, this attachment features two luminaires for enhanced coverage, all powered by solar energy.



BSSCL 45M 20W SA/DA

Housing	Extruded Aluminum
Pole Height	4.5 Meter & 6 Meter (152x152mm)
Arms	Single & Double Arms
System Wattage	20W / 40W / 60W
Solar Panel	200Wp (-0/+3Wp) Mono (50Wp-One Side) 400Wp (-0/+3Wp) Mono (100Wp-One Side)
Battery	36Ah/76Ah, LifePO4, BIS Approved.
Charging Time	1 Sunny Day
Autonomy	2 Days with Dimming

● Decorative Post Top Light



solpole **P**

Solar Column Decorative
Post Top Light Pole

Crown your outdoor spaces with the Column Post Top Light attachment for SolPole. This attachment sits atop the solar column, casting a warm and encompassing glow that transforms landscapes into captivating scenes.



BSSCL 45M 20W DPL

Housing	Extruded Aluminum with Die Casting Embellishment
Pole Height	4.5 Meter
Mounting	Post Top
System Wattage	20W
Solar Panel	200Wp (-0/+3Wp) Mono (50Wp-One Side)
Battery	36Ah, LifePO4, BIS Approved.
Charging Time	1 Sunny Day
Autonomy	2 Days with Dimming

● Decorative Bracket Light



solpole **B**

Solar Column Decorative
Bracket Light Pole

Crown your outdoor spaces with the Column Post Top Light attachment for SolPole. This attachment sits atop the solar column, casting a warm and encompassing glow that transforms landscapes into captivating scenes.



BSSCL 45M 20W DBL

Housing	Extruded Aluminum with Die Casting Embellishment
Pole Height	7 Meter & 9 Meter
Mounting	Single & Double Brackets
System Wattage	30W / 60W
Solar Panel	200Wp (-0/+3Wp) Mono (50Wp-One Side) 400Wp (-0/+3Wp) Mono (100Wp-One Side)
Battery	50Ah/100Ah, LifePO4, BIS Approved.
Charging Time	1 Sunny Day
Autonomy	2 Days with Dimming



Electricals

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