



POLARITY

SMART BIKES



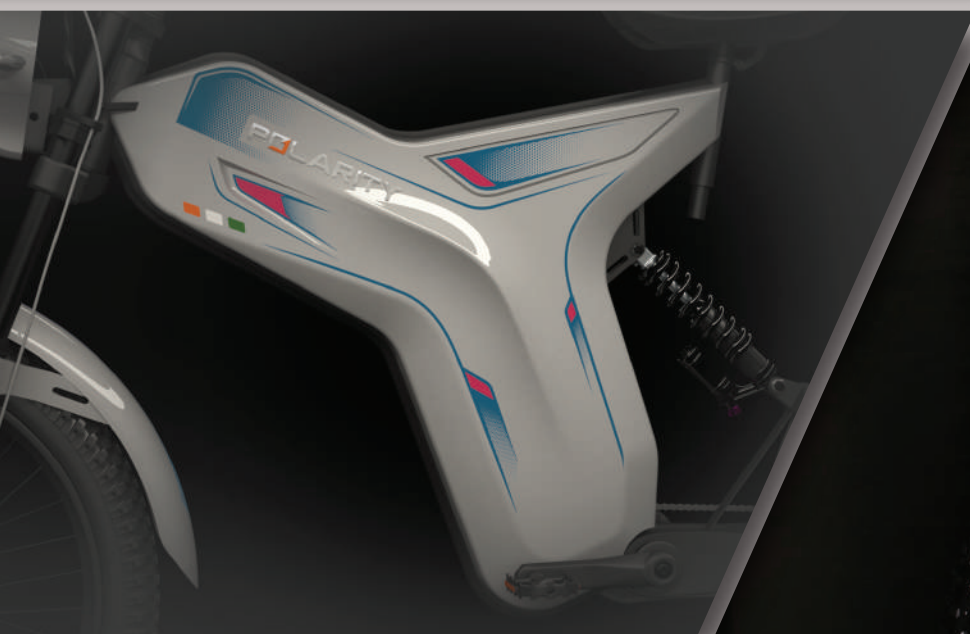
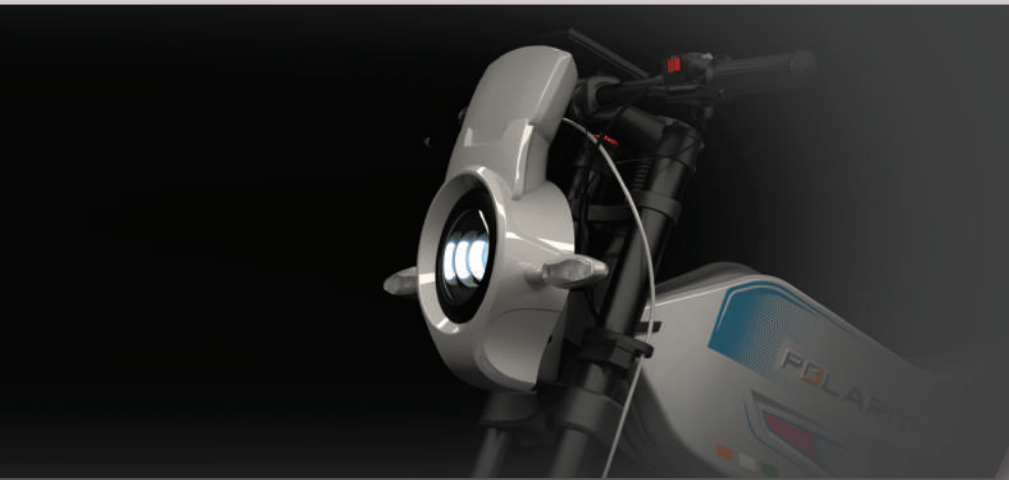
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EBK

Our top-of-the-line Executive bike mixes a perfect blend of performance and design. With a 2.5KW motor and sharp design, you will arrive in style wherever you go.





E2K

A capable 1.5KW motor and the convenience of a carrier, the E2K is our electric smart bike for every city slicker. It's smart, stylish and the one bike you'd want to take everywhere.



E1K

Your first bike can also be a responsible motoring choice and the E1K is just that. Safe and comfortable and light on your wallet, the E1K is that logical first step in green mobility.





S3K

Thrills guaranteed. The S3K is your trail hero, your classy ride to office and the bike that fits like a glove. Performance and technology in one complete package, the 3KW S3K is the flagship in the Polarity range.





S2K

The all-rounder in the Polarity pack, the S2K is as much a trail hunter as it is your ride to work. The 2KW motor is more than capable of effortless city commuting.





S1K

The sporty entrant in the Polarity line-up, the S1K comes with a 1KW hub motor ideal for affordable city commutes as well as a bit of adventure.



Specification	S1K	S2K	S3K	E1K	E2K	E3K
Price (Starting price ex-showroom)	Rs 40,000	Rs 70,000	Rs 1.1 lakh	Rs 38,000	Rs 65,000	Rs 1.05 lakh
Kerb weight	Under 55kg					
Motor	1 KW	2 KW	3 KW	1 KW	1.5 KW	2.5 KW
Motor type	BLDC hub motor					
Battery type	Lithium-ion					
Nominal voltage	40V	50V	80V	40V	50V	80V
Life cycles	1000 (minimum)					
Battery life	3-year warranty					
Charger (Standard - home)	40V 5A	50V 5A	80V 5A	40V 5A	50V 5A	80V 5A
Charger (Optional - fast)	40V 10A	50V 10A	80V 10A	40V 10A	50V 10A	80V 10A
Range	80km+					
Top speed	45kmph	70kmph	100kmph	40kmph	60kmph	80kmph
GPS	-	-	Yes	-	-	Yes
Bluetooth	-	-	Yes	-	-	Yes

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