Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

Contact us

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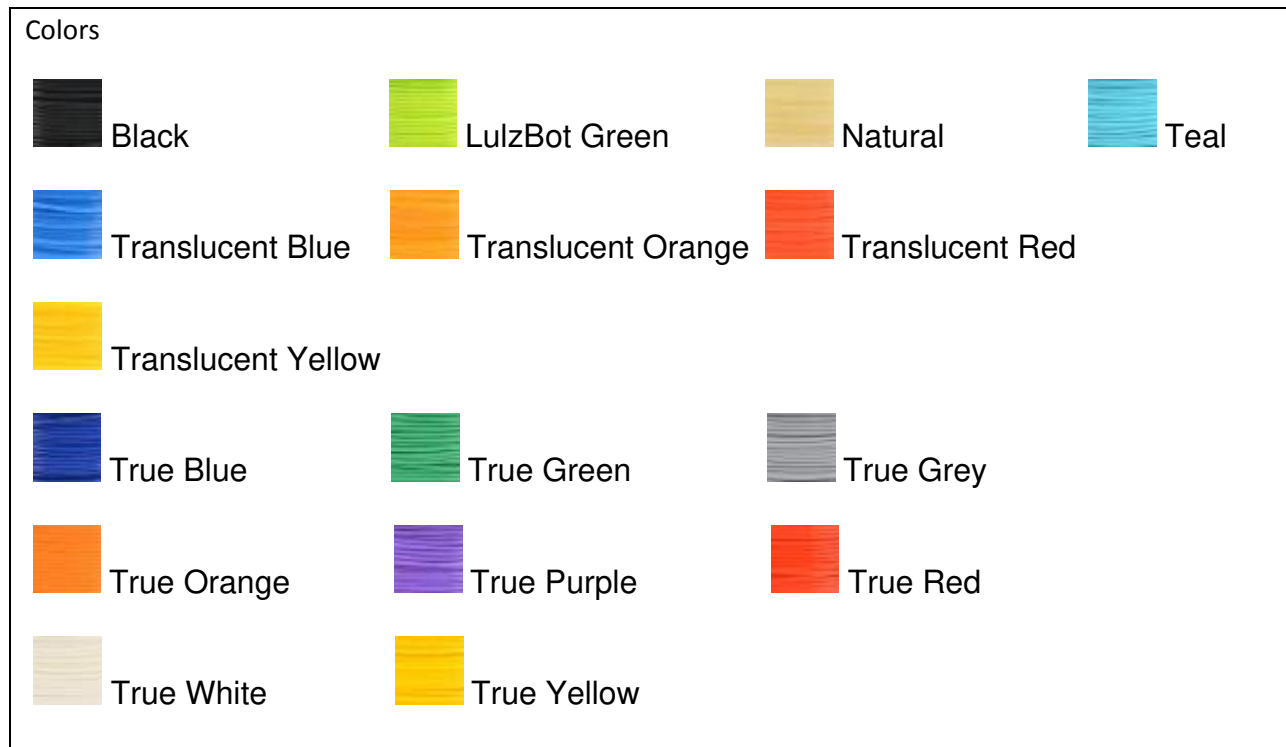
Great for Beginners

PolyLite PLA by Polymaker

3 mm

PolyLite™ by Polymaker offers excellent 3D printing performance, a vibrant palette of colors, and will become your affordable, go-to choice. This premium filament 3D prints reliably and has minimal warping and shrinking compared to other materials, perfect for applications featuring flat surfaces and hard angles, or requiring tight tolerances for fit.

PolyLite PLA is available in multiple weight options. Select your preference below.

Works with: LulzBot Mini, LulzBot TAZ 6, LulzBot TAZ 5, LulzBot TAZ/Mini Aerostruder, LulzBot TAZ Dual Extruder, LulzBot TAZ FlexyDually, LulzBot Hexagon, LulzBot TAZ 6 Hexagon, LulzBot TAZ 5 Hexagon

Colors

■ Black	■ LulzBot Green	■ Natural	■ Teal
■ Translucent Blue	■ Translucent Orange	■ Translucent Red	
■ Translucent Yellow			
■ True Blue	■ True Green	■ True Grey	
■ True Orange	■ True Purple	■ True Red	
■ True White	■ True Yellow		

- <u>Features</u>

PolyLite PLA is formulated to have reliable feeding and is available in a wide variety of colors, offering both opaque or translucent qualities. PLA is commonly used for prototypes, educational and architectural models, and artifact replicas. It can also be treated with a variety of post-processing techniques. PLA is a popular choice for users looking to paint objects after they have been printed, such as costume props and figurines.

- <u>Parts & Specifications</u>

Filament Specifications

Filament Diameter: 2.85 mm (0.11 inches)

Amount of Filament: 250 g (0.55 lb), 1 kg (2.2 lb), or 3 kg (6.6 lb)

Filament color may vary

Special Tool Head Requirements: LulzBot Hexagon Hot End recommended

Hot End Temperature Range: 205°C

Print Surface: PEI film recommended.

Print Surface Temperature: 60°C

Polylite PLA filament ships vacuum sealed and mounted on a reel.