



Polymer Products LLC

Small Globes and Cylinders

Small Globes and Cylinders

**The finest quality, delivered
on time and on budget.**

Our one-piece injection blow molded globes and cylinders are available in either UV stabilized, acrylic or polycarbonate with a smooth or prismatic finish.

Acrylic is ideal for use in compact fluorescent PL fixtures, incandescent applications and HID. Polycarbonate is ideal for the replacement of glass and wire guard combinations where incandescent or HID lamps are used in vandal-proof or vapor-proof applications.

Available in a variety of colors, sizes and shapes with a 3.25" O.D. threaded or lip, Polymer Products' small globes and cylinders can be mounted on a small wall bracket to become a UL and cUL listed fixture for functional and security lighting in wet locations. Used with a ceiling canopy, our globes and cylinders produce easy and safe fixtures to relamp in both commercial and residential applications.

Drawings for all catalog items are available upon request. For more detailed specifications, please contact Polymer Products at 1-800-258-POLY.

Count on Polymer Products for:

- Innovative technology and superior product performance
- Cost competitive products and exceptional value
- ISO compliance
- Comprehensive selection of materials and features
- Lightweight construction and durability
- UV stable and weather-resistant products
- Unparalleled customer service

Small Globes and Cylinders — Product Options

Images below show color, size, finish, shape, and neck style options.
For a complete listing refer to the adjoining tables.

Color Options



#01 - white



#02 - clear



#03 - bronze



#11 - red



#12 - blue



#13 - amber



#14 - yellow



#15 - purple



#16 - orange



#62 - green

Size, Finish, and Shape Options



#506 - 6.0" smooth globe

#522 - 7.5" smooth globe



#516 - 6.0" prism globe



#507 - 5.1" smooth, round top cylinder



#508 - 5.1" smooth, flat top cylinder

#529 - 7.3" smooth, flat top cylinder

#531 - 6.1" smooth, flat top cylinder



#518 - 5.1" prism, flat top cylinder

#519 - 7.5" prism, flat top cylinder

#521 - 6.2" prism, flat top cylinder



#505 - 5.1" jelly jar



#520 - 8.0" smooth rugby

Neck Style Options



#30 - 1/2" threaded neck



#40 - 3/4" threaded neck



#50 - lip neck

Polycarbonate Small Globes and Cylinders for Ceiling and Wall Fixtures

ITEM NO.	COLOR	ITEM CODE	SIZE	SMOOTH or PRISM	CYLINDER or GLOBE	THREADED or LIP	CASE PACK	AVAILABILITY
3101-50630	WHITE	506	6.0"	SMOOTH	GLOBE	1/2"	50	STOCK
3101-50640	WHITE	506	6.0"	SMOOTH	GLOBE	3/4"	50	STOCK
3101-50650	WHITE	506	6.0"	SMOOTH	GLOBE	LIP	50	STOCK
3102-50640	CLEAR	506	6.0"	SMOOTH	GLOBE	3/4"	50	CALL
3103-50640	BRONZE	506	6.0"	SMOOTH	GLOBE	3/4"	50	CALL
3102-51630	CLEAR	516	6.0"	PRISM	GLOBE	1/2"	50	CALL
3102-51640	CLEAR	516	6.0"	PRISM	GLOBE	3/4"	50	CALL
3101-50740	WHITE	507	5.1"	SMOOTH	RND TP CYL	3/4"	50	STOCK
3102-50740	CLEAR	507	5.1"	SMOOTH	RND TP CYL	3/4"	50	STOCK
3111-50740	RED	507	5.1"	SMOOTH	RND TP CYL	3/4"	50	CALL
3112-50740	BLUE	507	5.1"	SMOOTH	RND TP CYL	3/4"	50	CALL
3113-50740	AMBER	507	5.1"	SMOOTH	RND TP CYL	3/4"	50	CALL
3162-50740	GREEN	507	5.1"	SMOOTH	RND TP CYL	3/4"	50	CALL
3101-50830	WHITE	508	5.1"	SMOOTH	FLT TP CYL	1/2"	50	STOCK
3102-50840	CLEAR	508	5.1"	SMOOTH	FLT TP CYL	3/4"	50	STOCK
3101-50840	WHITE	508	5.1"	SMOOTH	FLT TP CYL	3/4"	50	STOCK
3111-50840	RED	508	5.1"	SMOOTH	FLT TP CYL	3/4"	50	CALL
3112-50840	BLUE	508	5.1"	SMOOTH	FLT TP CYL	3/4"	50	CALL
3113-50840	AMBER	508	5.1"	SMOOTH	FLT TP CYL	3/4"	50	CALL
3162-50840	GREEN	508	5.1"	SMOOTH	FLT TP CYL	3/4"	50	CALL
3102-51830	CLEAR	518	5.1"	PRISM	FLT TP CYL	1/2"	50	STOCK
3102-51840	CLEAR	518	5.1"	PRISM	FLT TP CYL	3/4"	50	STOCK
3101-51840	WHITE	518	5.1"	PRISM	FLT TP CYL	3/4"	50	STOCK
3111-51840	RED	518	5.1"	PRISM	FLT TP CYL	3/4"	50	CALL
3113-51840	AMBER	518	5.1"	PRISM	FLT TP CYL	3/4"	50	CALL
3102-52130	CLEAR	521	6.5"	PRISM	CYLINDER	1/2"	50	CALL
3102-52140	CLEAR	521	6.5"	PRISM	CYLINDER	3/4"	50	STOCK
3101-53140	WHITE	531	6.5"	SMOOTH	CYLINDER	3/4"	50	CALL
3102-53140	CLEAR	531	6.5"	SMOOTH	CYLINDER	3/4"	50	STOCK
3102-51930	CLEAR	519	7.5"	PRISM	CYLINDER	1/2"	50	STOCK
3102-51940	CLEAR	519	7.5"	PRISM	CYLINDER	3/4"	50	STOCK
3101-51940	WHITE	519	7.5"	PRISM	CYLINDER	3/4"	50	STOCK
3102-51950	CLEAR	519	7.5"	PRISM	CYLINDER	LIP	50	STOCK

Acrylic Small Globes and Cylinders for Ceiling and Wall Fixtures

ITEM NO.	COLOR	ITEM CODE	SIZE	SMOOTH or PRISM	CYLINDER or GLOBE	THREADED or LIP	CASE PACK	AVAILABILITY
3203-50630	BRONZE	506	6.0"	SMOOTH	GLOBE	1/2"	50	STOCK
3202-50630	CLEAR	506	6.0"	SMOOTH	GLOBE	1/2"	50	STOCK
3201-50630	WHITE	506	6.0"	SMOOTH	GLOBE	1/2"	50	STOCK
3203-50650	BRONZE	506	6.0"	SMOOTH	GLOBE	LIP	50	CALL
3202-50650	CLEAR	506	6.0"	SMOOTH	GLOBE	LIP	50	STOCK
3201-50650	WHITE	506	6.0"	SMOOTH	GLOBE	LIP	50	STOCK
3203-51630	BRONZE	516	6.0"	PRISM	GLOBE	1/2"	50	STOCK
3202-51630	CLEAR	516	6.0"	PRISM	GLOBE	1/2"	50	STOCK
3203-51650	BRONZE	516	6.0"	PRISM	GLOBE	LIP	50	STOCK
3202-51650	CLEAR	516	6.0"	PRISM	GLOBE	LIP	50	STOCK
3211-51630	RED	516	6.0"	PRISM	GLOBE	1/2"	50	STOCK
3212-51630	BLUE	516	6.0"	PRISM	GLOBE	1/2"	50	STOCK
3214-51630	YELLOW	516	6.0"	PRISM	GLOBE	1/2"	50	STOCK
3215-51630	PURPLE	516	6.0"	PRISM	GLOBE	1/2"	50	STOCK
3216-51630	ORANGE	516	6.0"	PRISM	GLOBE	1/2"	50	STOCK
3262-51630	GREEN	516	6.0"	PRISM	GLOBE	1/2"	50	STOCK
3202-50530	CLEAR	505	5.1"	SMOOTH	JELLY JAR	1/2"	50	STOCK
3202-50550	CLEAR	505	5.1"	SMOOTH	JELLY JAR	LIP	50	STOCK
3201-50730	WHITE	507	5.1"	SMOOTH	RND TP CYL	1/2"	50	CALL
3201-50830	WHITE	508	5.1"	SMOOTH	FLT TP CYL	1/2"	50	STOCK
3201-50850	WHITE	508	5.1"	SMOOTH	FLT TP CYL	LIP	50	CALL
3202-51830	CLEAR	518	5.1"	PRISM	FLT TP CYL	1/2"	50	STOCK
3201-51830	WHITE	518	5.1"	PRISM	FLT TP CYL	1/2"	50	CALL
3202-51850	CLEAR	518	5.1"	PRISM	FLT TP CYL	LIP	50	CALL
3202-52130	CLEAR	521	6.2"	PRISM	CYLINDER	1/2"	50	STOCK
3201-52130	WHITE	521	6.2"	PRISM	CYLINDER	1/2"	50	CALL
3201-53130	WHITE	531	6.1"	SMOOTH	CYLINDER	1/2"	50	CALL
3201-52230	WHITE	522	7.5"	SMOOTH	GLOBE	1/2"	25	STOCK
3201-52250	WHITE	522	7.5"	SMOOTH	GLOBE	LIP	25	CALL
3202-51930	CLEAR	519	7.5"	PRISM	CYLINDER	1/2"	50	STOCK
3201-51930	WHITE	519	7.5"	PRISM	CYLINDER	1/2"	50	STOCK
3202-51950	CLEAR	519	7.5"	PRISM	CYLINDER	LIP	50	STOCK
3201-51950	WHITE	519	7.5"	PRISM	CYLINDER	LIP	50	STOCK
3201-52930	WHITE	529	7.3"	SMOOTH	CYLINDER	1/2"	50	STOCK
3201-52030	WHITE	520	8.0"	SMOOTH	RUGBY	1/2"	40	STOCK

How the Polymer Products stock numbering system works:



Example:
Item #3101-50630



31
polycarbonate

01
white

506
6" smooth globe

30
1/2" threaded neck

material

color

size, finish, shape

neck style

material options	color options	size — finish — shape options			neck style options
31 = polycarbonate 32 = acrylic	01 = white 02 = clear 03 = bronze 11 = red 12 = blue 13 = amber 14 = yellow 15 = purple 16 = orange 62 = green	506 = 6.0" smooth globe 516 = 6.0" prism globe 505 = 5.1" jelly jar 507 = 5.1" smooth round top cylinder 508 = 5.1" smooth flat top cylinder 518 = 5.1" prism flat top cylinder 521 = 6.2" prism flat top cylinder 531 = 6.1" smooth flat top cylinder 519 = 7.5" prism flat top cylinder 529 = 7.3" smooth flat top cylinder 522 = 7.5" smooth globe 520 = 8.0" smooth rugby			30 = 1/2" threaded neck 40 = 3/4" threaded neck 50 = lip neck

Contact us today for your lighting applications.

Polymer Products LLC
Sales and Customer Service
23 Moonlanding Road
Rochester, NY 14624

Phone: 585 426 1811
Fax: 585 426 1444
Toll Free: 800 258 POLY

Web: www.polymerproductsllc.com
E-mail: info@polymerproductsllc.com

Polymer Products LLC Terms and Conditions

General

The sale of products and services is subject to the following terms and conditions, and to any additional terms and conditions (not in conflict with the following terms and conditions) to which Polymer Products, LLC expressly agrees in writing. Polymer Products, LLC specifically objects to, and rejects, any contrary terms and conditions contained in any purchase order for products and services. No acknowledgment of a purchase order waives the following terms and conditions, unless signed by an Executive Officer of Polymer Products, LLC. The provisions of this selection and the following terms and conditions shall constitute a part of any contract for the sale of products and services.

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All domestic deliveries are F.O.B. Rochester, NY, or from which products are shipped. All international deliveries are ex-works, Rochester, NY, U.S.A., or from which products are shipped. All risk of damage to, or loss or destruction of, products passes to customer upon such delivery. Delivery of products may be in a single delivery or in installments.

Pricing and Terms

All prices are in U.S. Dollars and are F.O.B., domestic deliveries, or ex-works, international deliveries, place of shipment, no freight allowed. Terms are CIA unless written credit terms, net 30 days, are established between Polymer Products, LLC and customer. Polymer Products, LLC will exercise reasonable efforts to provide customers with notice of revisions to its products pricing. Prices quoted on custom products are open for 30 days from the quotation date and are based on estimated quantities, cycle time, part weight, machine and material requirements, and other factors, and are subject to adjustment.

Return/Remedies

Products ordered in error may be returned, at customer's expense, within ninety (90) days of delivery for credit, less 20% restocking charge. Products which are nonconforming, or which are shipped in error by Polymer Products, LLC may be returned within thirty (30) days of delivery for full credit or replacement, at customer's options, normal freight allowed. Polymer Products, LLC shall have no liability for products damaged in shipment. No product shall be returned without prior written authorization and all returns require a return authorization number, which must be included on all shipping paperwork.

Wattage Warning

Polymer Products offers recommended maximum wattage for its polycarbonate and acrylic products. Please be aware that no warranty or guarantee is expressed or implied as only the user can determine product suitability for a specific purpose. Actual wattage ratings are influenced by many factors including fixture type, bulb location and ambient temperature. The center of the light source should be located at the center of the globe. CUSTOMERS SHOULD CONDUCT THEIR OWN MAXIMUM WATTAGE TESTS ON EACH APPLICATION AND DETERMINE THEIR OWN MAXIMUM WATTAGE.

Please note that HID includes Mercury vapor, metal halide and high-pressure sodium. Installation of a heat shield in a sphere will allow an increase of 50 watts in the light source beyond the recommended wattage.