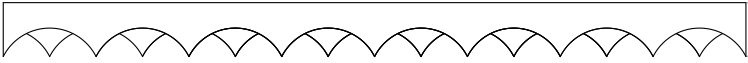


Pattern 12 Extruded Lens

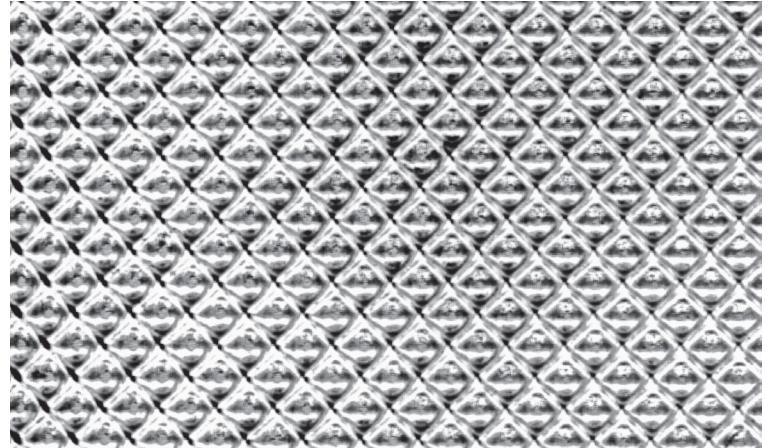
3/16" - 4.7 mm FEMALE PRISM

SLP's extruded Prismatic Pattern 12 lens is undoubtedly the most widely recognized lighting medium available. This extruded lens features .187" (4.7 mm) female prisms that offer excellent efficiencies while maintaining 87% of the light output in the 0 to 60° zone. PR12 is available in numerous thicknesses, materials and panel sizes.



Three Standard Thicknesses:

1. .100" / 2.5 mm
2. .110" / 2.8 mm
3. .125" / 3.2 mm



Ordering Guide

Clear Acrylic				
Nominal Size	Dimensional Size	Thickness	Part #	PCS / CTN
2 x 4	23¾" x 47¾"	.100" / 2.5 mm	PR12-24-100	20
2 x 4	23¾" x 47¾"	.110" / 2.8 mm	PR12-24-110	20
2 x 4	23¾" x 47¾"	.125" / 3.2 mm	PR12-24-125	25
2 x 4	22½" x 46½"	.100" / 2.5 mm	PR12-24-100X	20
2 x 4	22½" x 46½"	.110" / 2.8 mm	PR12-24-110X	20
2 x 4	22½" x 46½"	.125" / 3.2 mm	PR12-24-125X	25
2 x 2	23¾" x 23¾"	.100" / 2.5 mm	PR12-22-100	40
2 x 2	23¾" x 23¾"	.100" / 2.8 mm	PR12-22-110	40
2 x 2	23¾" x 23¾"	.125" / 3.2 mm	PR12-22-125	50
1 x 4	11¾" x 47¾"	.100" / 2.5 mm	PR12-14-100	40
1 x 4	11¾" x 47¾"	.110" / 2.8 mm	PR12-14-110	40
1 x 4	11¾" x 47¾"	.125" / 3.2 mm	PR12-14-125	50
4 x 8	50" x 100"	.125" / 3.2 mm	PR12-50100-125	50
Thermoform Acrylic				
4 x 4	50" x 59½"	.110" / 2.8 mm	PR12TF-5059.5-110	150
4 x 4	50" x 59½"	.125" / 3.2 mm	PR12TF-5059.5-125	100
White Acrylic				
2 x 4	23¾" x 47¾"	.095" / 2.4 mm	PRAW12-24-100	20
Polycarbonate				
4 x 8	48" x 96"	.125" / 3.2 mm	PR12-PC-4896-125	13

Other Thicknesses Available Upon Request: .118", .156" and .187"

Thickness Tolerance: +0/-0.010" on all SLP flat sheet

Product offering and specifications subject to change without notice