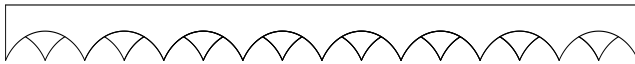
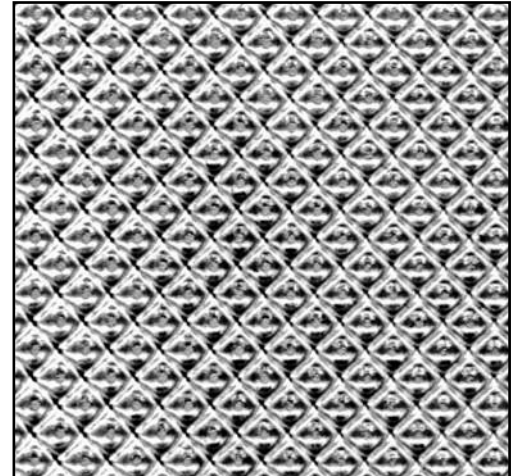


PATTERN 12

EXTRUDED LENS

3/16" - 4,7mm FEMALE PRISM

Prismatic Pattern 12 is undoubtedly the most widely recognized lighting medium available. This extruded lens features .187" (4,7mm) female prisms that offer excellent efficiencies while maintaining 87% of the light output in the 0-60 degree zone. PR12 is available in numerous thicknesses, materials and panel sizes.



Three Standard Thicknesses:
 .100"/2,5mm
 .110"/2,8mm
 .125"/3,2mm

PATTERN 12 PRISMATIC LENS					
3/16" (4,7mm) CONICAL FEMALE PRISM					
CLEAR ACRYLIC					
NOMINAL SIZE	DIMENSIONAL SIZE	THICKNESS	PART #	PCS/CTN.	CTN. WT.
2X4	23-3/4" X 47-3/4"	.100" / 2,5mm	PR12-24-100	20	40LBS/18,1KG
		.110" / 2,8mm	PR12-24-110	20	69LBS/31,3KG
		.125" / 3,2mm	PR12-24-125	25	81LBS/36,7KG
22-1/2 X 46-1/2		.100" / 2,5mm	PR12-24-100X	20	38LBS/17,2KG
		.110" / 2,8mm	PR12-24-110X	20	67LBS/30,4KG
		.125" / 3,2mm	PR12-24-125X	25	78LBS/35,4KG
2X2	23-3/4 X 23-3/4	.100" / 2,5mm	PR12-22-100	40	40LBS/18,1KG
		.110" / 2,8mm	PR12-22-110	40	69LBS/31,3KG
		.125" / 3,2mm	PR12-22-125	50	81LBS/36,7KG
1X4	11-3/4" X 47-3/4"	.100" / 2,5mm	PR12-14-100	40	40LBS/18,1KG
		.110" / 2,8mm	PR12-14-110	40	69LBS/31,3KG
		.125" / 3,2mm	PR12-14-125	50	81LBS/36,7KG
4X8	50" X 100"	.125" / 3,2mm	PR12-50100-125	50	
	50" X 59-1/2"	.125" / 3,2mm	PR12-5059.5-125	50	
WHITE ACRYLIC					
2X4	23-3/4" X 47-3/4"	.095" / 2,4mm	PRAW12-24-100	20	40LBS/18,1KG
POLYCARBONATE					
2X2	23-3/4" X 23-3/4"	.135" / 3,4mm	PR12-PC-22-135	SPECIAL ORDER	
1X4	11-3/4" X 47-3/4"	.135" / 3,4mm	PR12-PC-14-135		
4X8	48" X 96"	.135" / 3,4mm	PR12-PC-4896-118		

Thickness tolerance +0/-0.010" on all SLP Flat Sheet

Product offering and specifications subject to change without notice.

