

Injection Molded Drop Lenses



Injection molded lenses manufactured from clear acrylic or clear polycarbonate. Suitable for interior or exterior mounting applications.

The Pyramidal prism design on the bottom and the vertical perimeter rib provide the ultimate light control with maximum efficiency.

The polycarbonate version of these lenses protect the light source against severe impact or vandalism

MATERIALS:

Clear Prism Acrylic
Clear Prism Polycarbonate

MAXIMUM HEAT LIMITATIONS:

Polycarbonate material is rated to withstand heat of up to 240°F and Acrylic material is rated to withstand heat up to 180°F

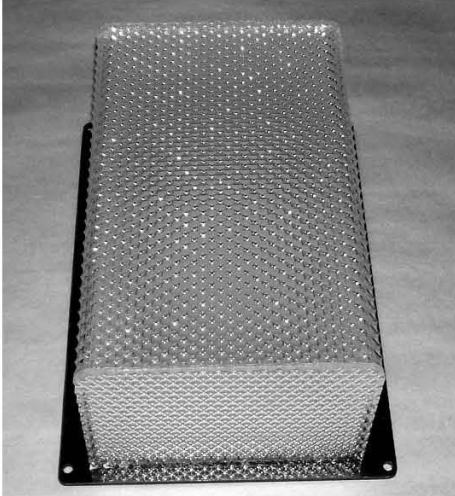
Capitol Lighting Plastic's Inc., assumes no responsibility for suitability of luminaries and applications. The use of our molded products at excessive temperatures with high UV output light sources will cause degradation of the material.

PART NUMBER	COLOR	MATERIAL	WIDTH	LENGTH	Depth
IMDAC57	Clear	Acrylic	5-1/4"	7-5/8"	4"
IMDPCC57	Clear	Polycarbonate	5-1/4"	7-5/8"	4"
IMDAC610	Clear	Acrylic	6"	10-1/2"	4"
IMDPCC610	Clear	Polycarbonate	6"	10-1/2"	4"
IMDAC1010	Clear	Acrylic	10-1/2"	10-1/2"	4"
IMDPCC1010	Clear	Polycarbonate	10-1/2"	10-1/2"	4"
IMDAC1212	Clear	Acrylic	12"	12"	5"
IMDPCC1212	Clear	Polycarbonate	12"	12"	5"



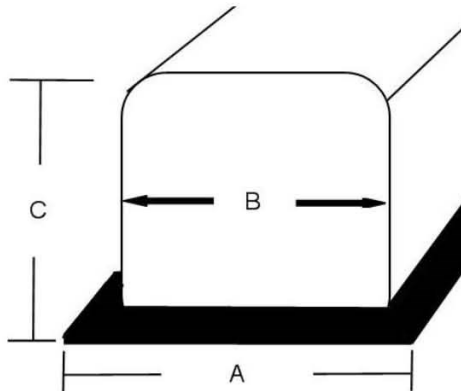
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WALL/CEILING MOUNT REPLACEMENT DROP DIFFUSERS



Replacement wall and ceiling mount drop diffuser are fabricated using an acrylic lens with optional patterns/colors. The flange trim is available in clear and white acrylic. Optional trim is black or white ABS plastic which is recommended when holes are drilled for mounting purposes.

HOW TO ORDER



ADVISE DIMENSIONS

A: OVERALL WIDTH AND LENGTH
B: BODY WIDTH AND LENGTH
C: DEPTH

SPECIFY MATERIAL DESIRED

- .125 SMOOTH WHITE ACRYLIC
- .125 SMOOTH CLEAR ACRYLIC
- .187 PRISM ACRYLIC

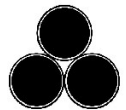
MATERIALS:

Acrylic

Maximum Temperature:

Acrylic material is rated for use in fixtures that do not exceed 180° F.

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