

RLR Industries, Inc.

DANI-LED ACRYLIC FLAT SHEET FOR LED APPLICATIONS

DANI-LED is a range of specially formulated Acrylic flat sheets to be used in LED luminaires. The sheet can be used in lay-in applications, can be fabricated easily into any 2-dimensional shape or pattern, or formed via vacuum, pressure, or drape (hand) forming methods. DANI-LED sheet is ideal for use in LED fixtures, or any fixture where pixel or lamp obscuration is necessary in concert with higher light transmission levels than traditional white acrylic sheet could provide. DANI-LED has been formulated to provide an economical LED acrylic lighting sheet alternative to existing frosted acrylic sheet materials.

DANI-LED SHEET PERFORMANCE DATA:

FORMULA	THICKNESS	LIGHT TRANSMISSION PERCENTAGE
SM-ADL040	0.040"	82%
SM-ADL060	0.060"	80%
SM-ADL080	0.080"	78%
SM-ADL125	0.125"	73%

SPECIFICATIONS:

Material Used: Arkema Acrylic, UL# E39437, or Evonik Acrylic, UL# E54671, or Plaskolite Acrylic, UL #E167330.

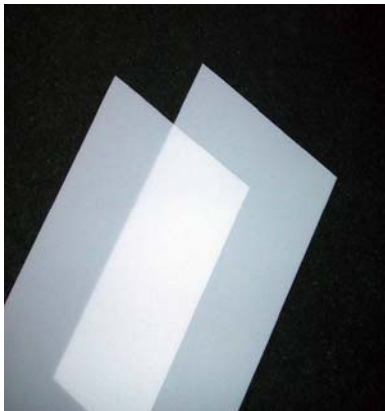
Under normal operating conditions, under LED's in an interior Luminaire, DANI-LED sheet will perform satisfactorily for a period of 20 years.

Custom sizes, fabrication, thicknesses and light transmissions are available upon request.

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**INNOVATION. QUALITY.
SERVICE. DEDICATION.
FOR THE LIGHTING INDUSTRY.**

