Lowel Gels



Lowel-Light Manufacturing, Inc.

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Warnings

This equipment is intended for professional use. Avoid the use of flammable materials with lights.

iP & L-light Gel

Weight: 1 oz (28 g)

Size: 5 x 6" (15.2 x 15.2 cm)

Day Blue

iP Assorted Gels

ND 3

Frost

Packs (5)

iP-70

iP-71

iP-72

iP-78

General Characteristics

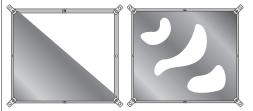
Lowel gels use a tough polyester base. They are fire, moisture and fade resistant. However, color dye will fade, and therefore should be checked from time to time, especially Day Blue. When gels are used with focusing lights, do not focus the light to full (or near full) spot position. We do not recommend doubling up gels in use – heat buildup between them is too great.

To use Gels with Lowel Light Controls

See the instructions to the chosen light system for specific information on using gels with Tota, DP, or Pro & i frames.

Special techniques

Brightness and control of "local" areas can be accomplished by removing portions of Neutral Density 3 or Frost gels. Leave strips to attach at three or four corners as shown.



Gels Packs

Cu	stor	n siz	zes
to	acc	omn	nodate
Lo	wel	Gel	Frames
&	Rifa	's	

Full Day Blue Converts tungsten (3200°K) to average daylight. .

1/2 Day Blue (for Rifa) Converts 3200°K tungsten to aprox. 4100°K.

1/4 Day Blue (for Rifa) Converts 3200°K tungsten to aprox. 3500°K.

ND 3

Neutral density gel reduces light intensity by approx. 2/3 stop without diffusion.

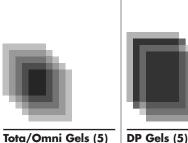
Frost

Softens and diffuses. Reduces light intensity by approx. 2/3 stop.

Assorted Gels

3 Full Day Blue, 1 Frost, 1 ND 3.

Note: Lowel does not supply Polarizing gels. They may be damaged if used close to high-wattage Tungsten lamps.



Tota/Omni Gels (5) Size: 10 x 12" (25 4 x 30 5 cm)

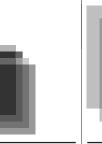
(25.4 x 30.5 cm) Weight: 2 oz (56 g)

T1-70	Day Blue	D2-70	Day Blue
T1-71	ND 3	D2-71	ND 3
T1-72	Frost	D2-72	Frost
T1-78	Tota/Omni Assorted	D2-78	DP Light Assorted
	Gels		Gels

Size: 12 x 16"

(30.5 x 40.64 cm)

Weight: 2 oz (56 g)



Industry Standard Size Gels (3)

Size: 20 x 24" (50.8 x 61 cm) **Weight:** 4 oz (112 g)

F1-70	Day Blue	
F1-71	N D 3	
F1-72	Frost	

Array Frost Gel (1)

Code: A1-72 **Size:** 24 x 54" (61 x 137.2 cm) **Weight:** 2 oz (56 g) For further diffusion of Light Array output.

Rifa Daylight Gel Sets (3)

For adjusting 3200°K Rifa lamps to mix with varying strengths of daylight. Each set contains 3 sheets: Day Blue, 1/2 Day Blue & 1/4 Day Blue (1 sheet each).

For LC-44EX Code: LC-47 Size: 23 x 16" (58.4 x 40.6 cm)

For LC-55EX Code: LC-57 Size: 29 x 22" (73.7 x 56 cm)

For LC-66EX Code: LC-67 Size: 33 x 26" (84 x 66 cm)

For LC-88EX Code: LC-87 Size: 39 x 32" (99 x 81.3 cm)



