



# OPTI-SCULPT™

Engineered For Precise Beam Sculpting

## SPECIFICATIONS:

Thickness: 10mil (254μ)

Substrate: Clear polycarbonate (with flame retardant additive)

Available Sizes:

- 20"x24" (50cm x 60cm) Sheet – Seamless
- 40"x24" (100cm x 60cm) Sheet – Seamless

Thermal Performance:

- Softening: 320°F (160° C)
- Melting: 425°F (220° C)

Transmission: >85%.

Flame Retardant Rating: M1, B1, C1, BS3944 PART 1 1992, NFPA 701

Installation:

Each OPTI-SCULPT Filter has a textured side and a smooth side. In order to achieve the filter's stated beam shape, position the OPTI-SCULPT filter with the smooth side towards the lamp. For the Reversible 40R60 OPTI-SCULPT Filter – position the filter with the smooth side towards the lamp to achieve the 40° beam shape and the textured side of the filter toward the lamp to achieve the 60° beam shape.

## **Product Numbers:**

108100102420	OPTI-SCULPT™ Filter, 10° - 20" x 24" sheet
108100102440	OPTI-SCULPT™ Filter, 10° - 40" x 24" sheet
10840R602420	OPTI-SCULPT™ Filter, 40°/60° Reversible - 20" x 24" sheet
10840R602440	OPTI-SCULPT™ Filter, 40°/60° Reversible - 40" x 24" sheet
108110202420	OPTI-SCULPT™ Filter, 10°x20° - 20" x 24" sheet
108110202440	OPTI-SCULPT™ Filter, 10°x20° - 40" x 24" sheet
108110302420	OPTI-SCULPT™ Filter, 10°x30° - 20" x 24" sheet
108110302440	OPTI-SCULPT™ Filter, 10°x30° - 40" x 24" sheet
108110602420	OPTI-SCULPT™ Filter, 10°x60° - 20" x 24" sheet
108110602440	OPTI-SCULPT™ Filter, 10°x60° - 40" x 24" sheet
108115352420	OPTI-SCULPT™ Filter, 15°x35° - 20" x 24" sheet
108115352440	OPTI-SCULPT™ Filter, 15°x35° - 40" x 24" sheet