



# STATE OF THE ART PERFORMANCE



## OVERVIEW

The DC1 is Panamorph's "statement" product - the highest performing anamorphic lens available and the ultimate evolution of our unique, patented hybrid cylindrical-prism design. Equipped with precision tolerance optics and enhanced optical coatings, the DC1 delivers the best contrast available in an anamorphic lens and maintains excellent light transmission. Since the DC1 features an optically sealed chassis, the high performance of this lens will not degrade over time due to internal dust and other contaminants.

## FEATURES

- Highest contrast horizontal expansion lens available due to custom, multi-layer dielectric coatings in a patented optical design
- Industry exclusive sealed optical path to minimize contaminants that degrade contrast
- New angled corrector for maximized contrast
- Sleek, elegant and finely finished with a contemporary design for the ultimate showpiece
- Compatible with all scalable 4K resolution and 2D/3D projection technology

## ACCESSORIES

- ATH2 Automated Transport
- MTH1 Manual Transport
- AKXPro Attachment Kits
- Lens Corrector Kits for distances 17.5 ft to 40 ft
- Cinemount Pro Adjustable Mounting Kit
- Chief Manufacturing RPA Kit projector ceiling mount

## SPECIFICATIONS

Product Specifications	Dimensions	Weight
DC1 Lens Body	8.125" x 5.75" x 5.75"	10 lbs
Automated Transport Sled	19.7" x 3" x 3.6"	2.5 lbs
Manual Transport	12.25" x 3.3" x 1.3"	1 lbs
Optimum Throw Distance	14.5 ft to 17.5 ft	
Allowable Throw Distance without Corrector Kit	12 ft to 20 ft	
Throw Ratio	2.85 x screen height	

Shipping Specifications	Dimensions	Weight
Lens Box	12" x 10" x 9"	11 lbs
Transport Sled Box	22" x 6" x 6"	2 to 7 lbs
Mounting Plate Box	24" x 18" x 1"	12 lbs
RPA Kit	9" x 9" x 6"	4 lbs
Panamount Box	24" x 18" x 4"	16 lbs

Designed and assembled in USA using components made in USA and other countries.



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