# MINI-ODEC Outdoor Ellipsoidal

The Altman MINI-ODEC is A miniature outdoor ellipsoidal with zoom focus, framing shutters, glass / steel pattern projection capabilities, internal / external mounting options for color media and louver.

The removable lid allows for maximum accessibility during installation, for lamp changes and lens adjustments. Two stainless steel safety cables hold the lid securely when the fixture is opened. The lid is secured to the body with four side-mounted link–lock latches that provide a water tight seal. Padlocks of appropriate size can be added for security. The proprietary highly polished reflector is engineered for use with T6 G12 CDM/CMH lamps for maximum output. The lens focus adjustment is via Teflon guides throughout the focus range. Focus is secured by way of brass thumb screws.

The MINI-ODEC comes complete with pattern holder, and internal color media holder.

# **Discontinued March 2022**

MINI ODEC

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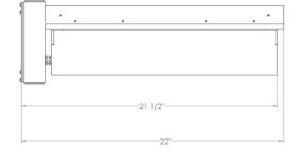
15.55

6 1/8

209

#### **Product Features:**

- 22 to 48 degree zoom capabilities
- Low-friction Teflon® lens glides
- Utilizes 12,000 hour CDM lamps with high CRI (up to 96 lamp dependent)
- Low Noise, high efficiency electronic ballast
- Easily adjustable stainless steel shutters
- Included pattern holder accepts glass or steel templates
- Lamp centering and peak / flat field adjustment knobs
- Compact, rugged welded aluminum & stainless steel fabrication
- Link-lock latches for security
- Designed for indoor and outdoor applications
- Mounting holes located on bottom of luminaire
- Secured safety loop in fixture body
- cETLus listed for wet locations (IP65 Rated)
- Made in the USA







## ENTERTAINMENT LIGHTING

### OUTDOOR ELLIPSOIDAL

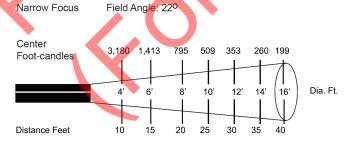
# Specifications

Materials: Head: Input Rating: Watts:	Corrosion-resistant materials and hardware Welded aluminum 100-277VAC (auto-ranging), 50/60Hz 39W (with 39W lamp / ballast); 70W (with 70W lamp / ballast); 150W (with 150W lamp / ballast).
Lamp/Socket:	70W or 150W UV Block G12 Ceramic Metal Halide lamp. 5kV pulse rated.
Alignment:	Lamp adjustment is fully adjustable in 3 axis with the use of two heat resistant concentric knobs.
Lens:	Crown Glass (white plate) with anti-reflector coated surfaces.
Reflector:	Proprietary curve, specular aluminum.
Focusing:	Lens movement contained within body,
•	adjustable with brass thumb screws.
Weight:	Approx. 15 lbs. (6.8 kg)
Construction:	1/8" heavy-gauge aluminum construction
	(body and lid).
Window:	Glass, 0.25-inch (6.35 mm) thick, 6-1/4" diameter.
Environment:	Indoor/Outdoor; -10° 10 120°F (-23° to 49°C).
Latches:	Link-lock No. 3, stainless steel; can be
Finish:	secured with padlocks (not supplied, by others). Black or White. Custom colors - consult factory.

#### Lamp Information Rated Burn CRI Lamp Type Watts Efficiency Lumen 84 LPW 3000 90-35CDM/T6/830 39 12,000 3,300 85 Any 90-70CDM/T6/830 3000 70 12.000 6 600 Any 90-70CDM/T6/942 >92 LPW 4000 12,000 6,600 Any 70 90-150CDMT6/830 90-150CDMT6/942 Any Any >93 LPV 3000 12,000 4,000 >85 L PV 4000 6 000. 90-150CDMSA/94 12,90 86 LP 4200 5.000 (\*short arc) Photometric data taken with a 150W CDM Lamp



MINI-ODEC Narrow Focus





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27' 31.5' 36

30 35 40

Dia. Ft.



\* Add accessory color as: BK = Black, WH = White, CP = Custom (consult factory for custom colors)

# **Discontinued March 2022**

79 50 35 26 20

18' 22.5'

20 25

MINI-ODEC Wide Focus

Foot-candles

Distance Feet

Center

Field Angle: 480

315 140

9'

10

13.5'

15