

NTM-6320 NTM-6330 NTM-6338



Ceramic Metal Halide (CMH) Cone

LAMP WATTAGE

- (1) CDM39/PAR20
- (1) CDM39/PAR30L
- (1) CDM70/PAR30L
- (1) CDM70/PAR38

DESCRIPTION

Ceramic Metal Halide (CMH) Cone and gimbal. Electronic ballast is encased in unique slim ballast casing and is suitable for use with high CRI ceramic-type PAR metal halide light sources.

FEATURES

- * Solid State Electronic Ballast in Slim Die Cast Aluminum Casing
- * Integral On/Off Switch
- * Streamlined Conical Design
- * Deep drawn socket cup housing provides high strength and rigidity
- * Heat resistant Teflon coated wire lead
- * High-strength stainless steel electrical contacts
- * One or two circuit track capable

HOUSING AND SOCKET CUP

.025 Deep drawn steel construction with softened edges. Conical lamp enclosure completely houses PAR metal halide light source for clean, finished appearance.

YOKE

.085 Rigid steel "L" yoke connects fixture housing to electrical contact head. Single plastic tightening knob maintains clean, decorative appearance of the fixture and provides secure angle position.

BALLAST

Integral high power factor electronic solid state Type-1 ballast housed in .11 low profile slim die cast enclosure. Enclosure features die cast construction, artistic finishing detail, secure locking to track, interchangeability with other fixtures, and on/off switch allowing individual fixture to be switched off without removing from track. Ballast provides automatic termination upon end of lamp life. i.e. "End of Life" protection.

Input Voltage:120V

Power Factor:>95%

Sound Rating:A

Frequency170 Hz (square wave)

Min. Starting Temp.: . .5°F (-15°C)

Total Harmonic Distortion . . . <10%

Ballast Life Expectancy56,000 hours (at 75°C)

Input Power: 39W 70W

Input Watts 44 78

Operating Amps .37 .67

SOCKET

4KV 660VA/600V Porcelain jacketed aluminum screw thread medium-base socket.

WIRING

Teflon coated wire lead connects socket and housing to ballast. Teflon sleeve is durable and resists heat degradation from lamp and housing radiation.



PRODUCT MATRIX

NTM-6320/35 B,W,S CDM39/PAR20 CMH Cone

NTM-6330/35 B,W,S CDM39/PAR30L CMH Cone

NTM-6330/70 B,W,S CDM70/PAR30L CMH Cone

NTM-6338/70 B,W,S CDM70/PAR38 CMH Cone

DIMENSIONS

NTM-6000 SLIMLINE TRANSFORMER

A: Length 10-1/2" (27cm)

B: Width 2-1/4" (57 mm)

C: Depth 2-1/8" (54mm)

NTM - 6320

A: Diameter 4-1/4" (108 mm)

B: Length 5-1/8" (130 mm)

C: Max Extension 9" (23 cm)

NTM - 6330

A: Diameter 4-7/8" (124 mm)

B: Length 6-1/4" (159 mm)

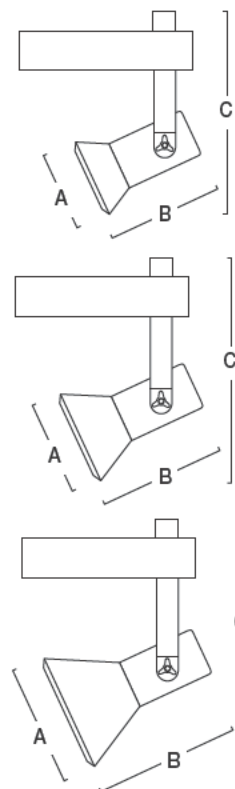
C: Max Extension 10" (25 cm)

NTM - 6338

A: Diameter 5-7/8" (149 mm)

B: Length 6-3/4" (171 mm)

C: Max Extension 11-1/2" (29 cm)



CONTACT HEAD ASSEMBLY

Three .030 stainless steel contacts mounted in high heat rated plastic housing.

ONE/TWO CIRCUIT CONVERSION

Neutral contact (opposite positive and ground contacts) is preset to "down" position at factory, but may be raised to the higher position to install onto the second circuit of Nora Lighting NT-2300 series two-circuit track.

FINISHES

White, Black, or Silver powder coat finished. Custom painting or anodizing for special applications is also available. Custom finishes will require lead times that vary depending on vendor schedules. Please consult factory for quotation, and provide either a Dunn Edwards number or color chip for exact matching.



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COMPATIBILITY

Nora track fixtures are interchangeable with Halo, Catalina, Hampton Bay, Halo-Edison, or any other brands configured to Halo track system design. Note: fixtures may not be compatible with non-Nora transformers or monopoint adapters.

UL LISTED

UL Listed as track lighting fitting

ACCESSORIES

Custom Finishes.....Consult Factory