

FEATURES & SPECIFICATIONS

INTENDED USE

Accent lighting applications where color, extended lamp life and efficiency are important.

HOUSING

Polyester powder painted aluminum ballast housing.
Polyester powder painted aluminum socket housing and protective cowl.
Available in white, black or textured silver finish.

YOKE

Metal yoke rotates 330° horizontally and up to 90° from vertical.
Two opposed knobs lock vertical position.

ADAPTOR

Injection-molded track mounting adaptor for easy attachment to 1 or 2 circuit Lithonia Track. Available with optional direct J-box mount.
Track mounted fixtures include a secondary locking clip.

OPTICAL SYSTEM

Optical system designed specifically for clear, medium-base metal halide lamp.

Spun, clear anodized aluminum reflector available in spot, narrow flood or wide flood distributions.

ELECTRICAL SYSTEM

Medium-base porcelain socket with nickel-plated screw shell (open reflector requires protected lamp).

Available for 50, 70, 100 or 150 watt metal halide lamps (see sheet LTD-REFL-50M for 50 watt, LTD-REFL-100M for 100 watt and LTD-REFL-150M for 150 watt).

Lightweight, high power factor, electronic ballast offering superior wattage regulation and Class A noise rating utilized with HEB ballast (PF >95%, THD<15%). High power factor, core and coil ballast utilized with EMB ballast.

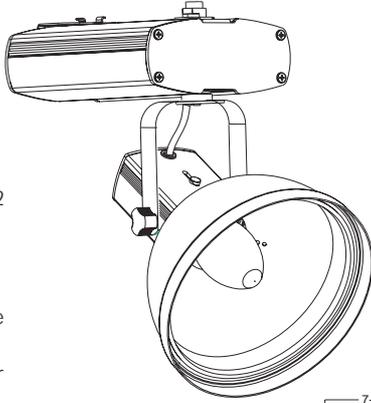
CM option provides direct J-box mount and ballast that operates with either 120 or 277 volt.

LISTING

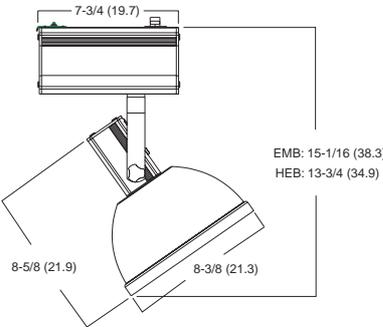
UL Listed to U.S. and Canadian safety standards.

H.I.D.

LTD REFL 70M



OPEN REFLECTOR
Color-Corrected Metal Halide
ED-17, E-17 or BD-17 Lamp



All dimensions are inches (centimeters).

ORDERING INFORMATION

Choose the boldface catalog nomenclature that best suits your needs and write it on the appropriate line.

Example: **LTD REFL 70M NFL HEB WH**

LTD		REFL		70M										
Series	Head Style	Wattage/lamp ¹		Distribution		Ballast		Finish		Options				
LTD	REFL Open reflector	70M	70W metal halide	SP Spot	NFL Narrow flood	WFL Wide flood	EMB Electromagnetic ballast	HEB Electronic ballast	WH White	DBL Black	DTS Textured Silver	CM For direct mount to 4" octagon J-box (by others) ²	CGL Clear tempered glass lens	WLP With lamp (shipped separately)

NOTES:

- 1 Supplied with socket designed for protected lamp unless CGL option is selected.
- 2 CM option with EMB ballast uses 120/277 dual tap ballast; HEB ballast uses 120 through 277 multi-volt ballast.