

FOHO SQ

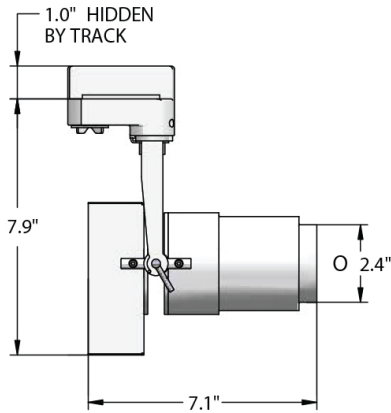
20W/39W T4.5 CMH

Ceramic Metal Halide

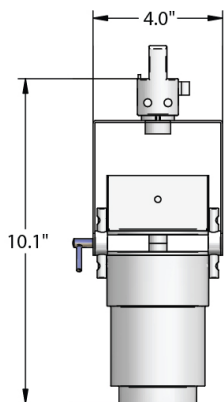
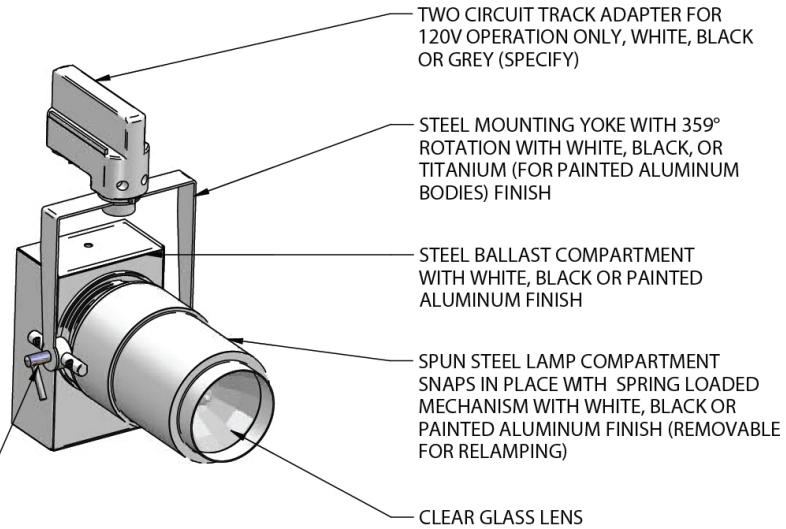
Type:

Project:

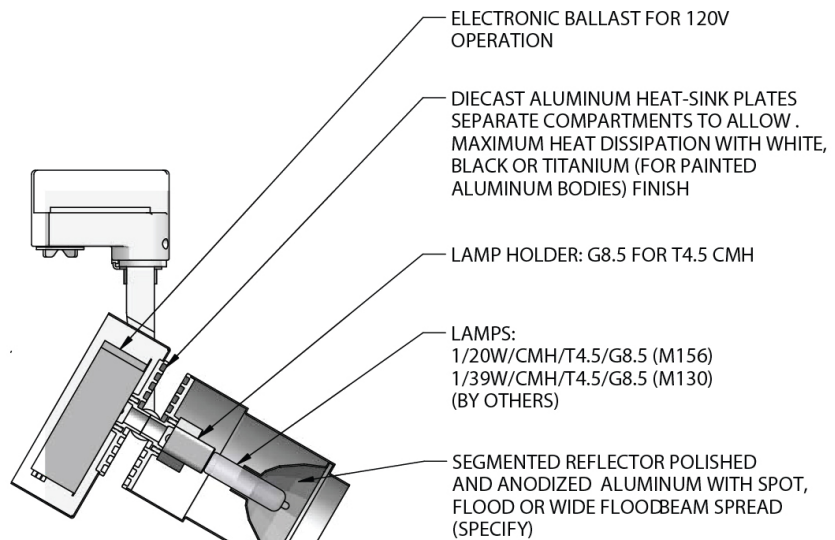
Catalog Number:



MICROMETRIC ADJUSTMENT SYSTEM WITH GRADUATED SCALE AND MECHANISM FOR LOCKING TO SELECTED POSITION UP TO 90° WITH CHROME FINISH



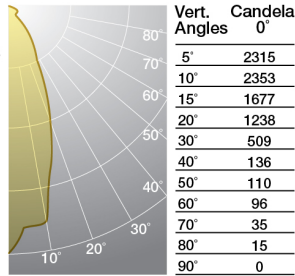
AIMED 90° DOWN



Flood (FL)

Candlepower Distribution Data

Lamp Type: CMH T4.5 G8.5
Wattage: 39
Lamp Lumens: 3300
Center Beam CP: 2581
Fixture Efficiency: 47%
Beam Angle: 38.9°

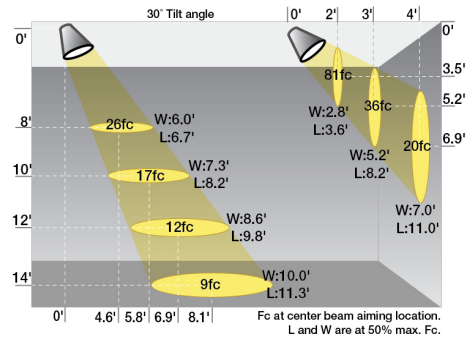


Lighting Performance Data

Ceiling Height	Initial Fc at 0°	Beam Dia.
6'	72	4.2'
8'	40	5.7'
10'	26	7.1'
12'	18	8.5'
14'	13	9.9'

Beam diameter is at 50% max. Fc.

Application Data



Notes: a. Contribution from additional fixtures could increase Fc. levels.
b. Illuminance values are initial Fc without consideration of surface reflectances or Light Loss Factors.

Design

Targetti

Concept

Projector for CMH discharge lamps. Pure aluminum precision optics. Powder-coated, spun aluminum body, die-cast aluminum heat sink plates with steel yoke. Chrome-plated micromatic locking system for 359° horizontal rotation and 0° to -90° vertical aiming. Optics compartment removable via tool-less twist and lock connection for easy relamping. Electronic ballast housed in the rear of the body, separated from the optics compartment to optimize heat dissipation. Yoke and heat sinks in titanium finish for painted aluminum body version, otherwise in black or white finish to match body.

Finish

Black. Painted aluminum. White.

Material

Glare guard: Spun steel. Heat sink: Die-cast aluminum. Mounting yoke: Heavy gauge steel. Ballast box: Steel.

Mounting

For Nordic Aluminum two-circuit track system.

Weight

Max. 6.0 lbs.

Label

cULus, dry location. IBEW

PRODUCT CODE	LIGHT SOURCE	VOLTAGE	COLOR TYPE	REFLECTOR
FOHO SQ	1/20W/CMH/T4.5 G8.5	120V	BLACK	FLOOD
	1/39W/CMH/T4.5 G8.5		PAINTED ALUMINUM	SPOT
			WHITE	WIDE FLOOD

Specification Notes

- a. Provided with one 120-277V electronic ballast.
- b. Track is 120V only.
- c. Max. one accessory per fixture.

Info Notes

ACCESSORIES



Chromatic Filters



Corrective Filters



UV Stop Filter



Anti-glare Hex Louver



Blade of Light Filter



Soft Beam Filter



Track Monopoint Canopy