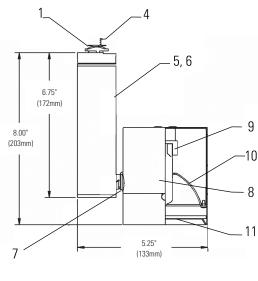
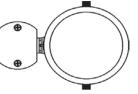
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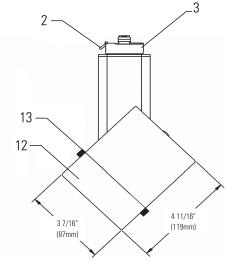
# Lytespan® Track Lighting System 8119

Page 1 of 2

Cylinder Narrow Flood 23° Mini HID 39W T4.5 CMH Lamp







Catalog No.	Finish	Lamp
8119WH	White	G8.5 Bi-PIN
8119BK	Black	39W T4.5 CMH (M130)
8119AL	Aluminum	Not Included

## **Features**

- Track Attachment Fitting: Molded polycarbonate, rotates into track and locks into place with integral color.
- 2. Push Tab: Molded polycarbonate. Locks and detaches unit.
- 3. Track Adaptor Housing: Die-cast aluminum.
- 4. Movable Contact: Solid Brass. Extends for connection to 2nd circuit in Advent track.
- 5. Ballast Housing: Extruded aluminum housing with die-cast aluminum covers.
- Ballast: High Power Factor metal halide electronic ballast. Mounting Thermally protected, 0.40A maximum input current, maximum 45W input power.
- Pivot Mounts: Allows for 350° horizontal and 180° vertical rotation aim. Ceiling and horizontal or vertical wall mounted.
- 8. Lamp Housing: 0.04" (1.02mm) aluminum.
- 9. Lampholder: Lock G8.5 base bi-pin, self centering lamp design. 5kV (750V) pulse rated porcelain body socket with nickel-plated contacts. 18 AWG silicone leads with fiberglass outer sleeve inside of the lamp housing.
- 10. Reflector: 0.02" (0.51mm) embossed anodized blasted specular aluminum.
- 11. Protective Glass: 0.13" (3.18mm) tempered glass.
- **12. Housing Cover:** 0.04" (1.02mm) aluminum.
- 13. Knobs: Color steel knurled knob.

## Accessories

Holder: 8195 (Holds one accessory only) Diffusion/Special filters: AF25 series Color Filters: ADF25 series Louver (Hex Cell): AL25HC series

### Mounting

All Monopoint, Multipoint, recessed track, suspension track, suspension stems, sloped ceiling adapter, Basic Radius and Advent track systems only. Ceiling and horizontal or vertical wall mounted. Not compatible with ProSpec track system.

### Finish

All painted finishes are baked powder or enamel. Markings cCSAus Certified for dry locations only

Job Information	Туре:
Job Name:	
Cat. No.:	
Lamp(s):	
Notes:	

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## PHILIPS

# LIGHTOLIER®

## 8119 Lytespan® Track Lighting System

Cylinder Narrow Flood 23° Mini HID 39W T4.5 CMH Lamp

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## **Lighting Data**

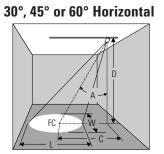
## **Aiming Angle**

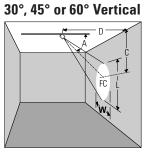
- L Beam Length W Beam Width C Distance to ce D Distance A Aiming Angle FC Footcandles
- Beam Length Beam Width Distance to center beam Distance

 ${\bf L}$  and  ${\bf W}$  are the outer points where the candle power drops to 50% of the maximum. FC are the initial footcandles at the center of the beam.

U°
FC FC

no





Lamp			0° Aiming Angle			Α	A=30° Aiming Angle				A=45° Aiming Angle					A=60° Aiming Angle						
	Beam Spread 50% Max CP	Beam Center C.P. Candelas	Rated Life (Hrs.)	D	FC	L	w	D	C	FC	L	w	D	C	FC	L	w	D	C	FC	L	w
CMH 39T4/G	8.5 A	11746	9,000	10' 12'' 14' 16'	117 82 60 46	4.1' 4.9' 5.7' 6.5'	4.1' 4.9' 5.7' 6.5'	8' 10' 12' 14'	4.6' 5.8' 6.9' 8.1'	119 76 53 39	4.4' 5.5' 6.6' 7.7'	3.8' 4.7' 5.6' 6.6'	4' 5' 6' 7'	4.0' 5.0' 6.0' 7.0'	260 166 115 85	3.4' 4.2' 5.1' 5.9'	2.3' 2.9' 3.5' 4.0'	4' 5' 6' 7'	6.9' 8.7' 10.4' 12.1'	92 59 41 30	7.4' 9.3' 11.2' 13.0'	3.3' 4.1' 4.9' 5.7'

#### **Job Information Type:**

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