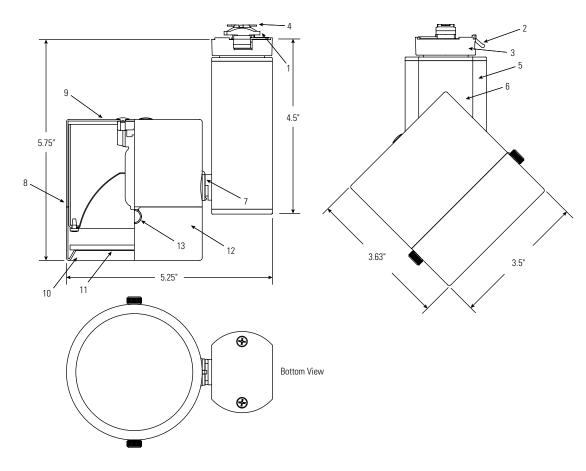




Lytespan® Track Lighting 8103

Cylinder Flood Mini HID 20W T4 CMH



Catalog No.	Finish	Lamp
8103WH	White	
8103BK	Black	20W T4 CMH (M156) GU6.5 Base
8103AL	Aluminum	Not Included

Features

- 1. Track Attachment Fitting: Molded polycarbonate, rotates into track. Integral color white or black.
- 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 end caps.
- Ballast: High Power Factor metal halide electronic ballast. Thermally protected, 0.20A maximum input current, 24.5W input power.
- 7. Tension Pivot Mounts: Allows for 350° horizontal and 180° vertical rotation with tensioned mounts for controlled aim.
- 8. Lamp Housing: 0.04" (1.02mm) aluminum.
- **9. Lampholder:** Twist and lock base. 5kV (250V) pulse rated porcelain body socket with nickel-plated contacts. 18 AWG silicone leads with fiberglass outer sleeve inside of the lamp housing.
- 10. Flood Reflector: 0.02" (0.51mm) specular anodized aluminum finish.
- 11. Protective Glass: 0.13" (3.18mm) tempered glass.
- 12.Cover Housing: 0.04" (1.02mm) aluminum.
- 13. Knobs: Painted steel knurled knob secures cover to housing.

Accessories

Holder: 8195, holds one accessory Diffusion/ Special Filters: AF25 series Color Filters: ADF25 series Louver (Hex Cell): AL25HC

Mounting

All Monopoint, Multipoint, recessed track, suspension stems, sloped ceiling adapter, Basic, Advent and Radius 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

Type:

Job Name:

Cat. No.:

Lamp(s):

Notes:

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25°

Lytespan® Track Lighting **8103**

Cylinder Flood Mini HID 20W T4 CMH

Aiming An	gle:				(D°		30° Horizontal						30°	Ver	tical	l	45° Vertical						
L Beam length W Beam Width C Distance to		A Ain	tance ning Angle otcandles						- C	 .<									D					
L and 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.																	45° C T FC L							
Lamp data shown is typical. Consult lamp manu- facturers for availability and performance. CBCP = Center Beam Candle Power.			<u>, L</u> FC → Y														W ⁺							
Lamp	Beam Spread (To 50% CBCP)	CBCP	Rated Life (Hrs.)	D	FC	L	w	D	C	FC	L	w	D	C	FC	L	w	D	C	FC	L	w		
GE CMH20T/GU6.	5	3244	9000	6' 8' 10' 12'	90 51 32 23	2.7' 3.5' 4.4' 5.3'	2.7' 3.5' 4.4' 5.3'	6' 8' 10' 12'	3.5' 4.6' 5.8' 6.9'	59 33 21 15	3.6' 4.8' 6.0' 7.2'	3.1' 4.1' 5.1' 6.1''	2' 3' 4' 5'	3.5' 5.2' 6.9' 8.7'	101 45 25 16	4.2' 6.2' 8.3' 10.4'	1.8' 2.7' 3.5' 4.4'	3' 4' 5' 6'	3.0' 4.0' 5.0' 6.0'	127 72 46 32	2.8' 3.7' 4.7' 5.6'	1.9' 2.5' 3.1' 3.8'		

Job Information

Туре:

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