

DESCRIPTION

Introducing Hazi, the luminaire series designed to thrive in harsh, hazardous, and industrial environments. Offering a wide array of LED luminaires, Hazi delivers reliable lighting solutions that endure the toughest operational conditions. This results in reduced energy consumption, lower maintenance costs, and minimized manpower requirements. Engineered to excel in Class I, Division 2 environments, Hazi luminaires feature a rugged design and efficient heat dissipation, ensuring durability in challenging conditions, while delivering long life and high lumen performance.

Order #: Type:

PERFORMANCE DATA

CRI

80+

CCT

4000K, 5000K

Projected Lifetime

>100,000 Hours (L70)

Dimming

0-10V Dimming Standard, 10% down to 100%

Operating Temperature

-25°C to +50 °C Ambient

Warranty

5 year Standard 10 year Optional

FEATURES

• HOUSING: Heavy-Duty Die Cast Aluminum Housing

· LISTING & RATINGS:

ETL Listed for Hazardous Locations Per UL844 as Follows: Class 1, Division 2 Groups A, B, C, D; T4 Temperature Rating, -25°C to +50°C Ambient. Suitable for Wet Locations, Sealed LED Compartment

· FINISH:

Powdercoat Finish Over a Chromate Conversion Coating.

· LENS:

Clear Tempered Glass Lens

• MOUNTING OPTIONS:

Mountings Include Suspended (Conduit by Others), Ceiling Mount Box, 25° and 90° Wall Mount with Box, 25° and 90° Stanchions, and Adjustable Yoke. Yoke Mount Includes 3′ 16/3 SJOOW Cord and Rated Connector. Rated for 6 #12 AWG 90°C for Through Wiring. Mounts Shipped Separately, Field Installed.

Client:

- EASYLED LED: Aluminum Boards
- WATTAGE: Array: 56.7w, System: 64w
- DRIVER:

Electronic Driver, 120-277V, 50/60Hz; Less Than 20% THD and PF>0.90. Standard Internal Surge Protection 6kV. 0-10V Dimming Standard for a Dimming Range of 100% to 10%; Dimming Source Current is 150 Microamps

ORDERING INFORMATION

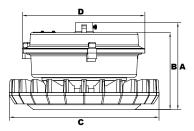
	В	C	D	E	F	G	1	
FIXTURE SE	ERIES		C CCT		FC	PTIONS		
Hazi Hazardous luminaire			40	4000K		P Surge Prot	Surge Protection	
WATTAGE/LUMENS			50	50 5000K G MOUNTING				
64 64W/8957¹		D VOLTA	AGE	S	P Suspende	d		
			U	120-277V	w	VM Wall Moun	ts	
			FINISH	1	S	M Stanchion	Mounts	
			G	Gray	F	L Flood		
					I v	VARRANTY ²		
					-	5 Year Wa	rranty	
					10	0 10 Year Wa	arranty	
					10	DL 10 Year Wa	rranty including labor	

¹Delivered Lumens (5000K)

² 5 Year Warranty is Standard unless specified



DIMENSIONS



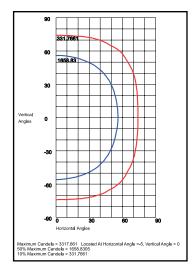
Height 1 (A) 6" (154mm) Height 2 (B) 51/4" (136mm) Diameter 1 (C) 10½" (265mm)

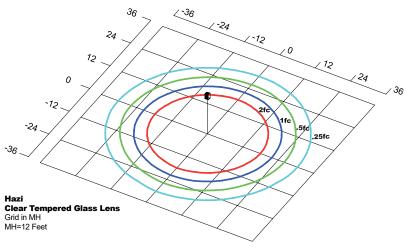
8½" (217mm)

Diameter 2 (D)

½" Hub

PHOTOMETRIC DATA











SUSPENDED

WALL MOUNTS







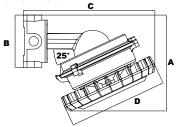
STANCHION MOUNTS

FLOOD

POWERED BY SESPEN

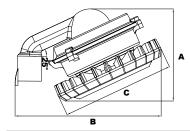


25° Wall Mount



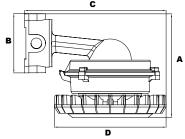
DIMENSIONS				
Height 1 (A)	10" (256mm)			
Height 2 (B)	5½" (140mm)			
Length (C)	13¾" (352mm)			
Width (D)	10½" (265mm)			

25° Stanchion



DIMENSIONS			
Height 1 (A)	8½" (216mm)		
Length (B)	13½" (343mm)		
Width (C)	10½" (265mm)		

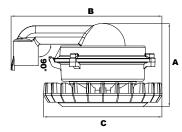
90° Wall Mount



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Height 1 (A)	9¾" (246mm)
Height 2 (B)	5½" (140mm)
Length (C)	13¼" (336mm)
Width (D)	10½" (265mm)

90° Stanchion

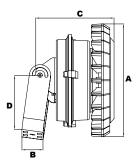


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На	iak	+ 1	(Δ)			71/

 Height 1 (A)
 7½" (186mm)

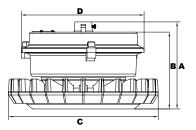
 Length (B)
 13½" (338mm)

 Width (C)
 10½" (265mm)



DIMENSIONS

Height (A)	10½" (265mm			
Width (B)	2" (50mm)			
Length 1 (C)	7¼" (184mm)			
Length 2 (D)	5" (126mm)			



DIMENSIONS

Height 1 (A) 6" (154mm)
Height 2 (B) 5½" (136mm)
Diameter 1 (C) 10½" (265mm)
Diameter 2 (D) 8½" (217mm)