

# Fixture Accessories: Fixture Hanger, **EAH** series

Flameproof and Dust protection by enclosure

Zone 1 & 2 - 22

# **Application**

The EAH fixture hangers are designed for suspension or pipe pendant mounting of the lighting fixtures. They are suitable for use in zone 1, 2 and zone 22 explosive atmospheres.

## **Specification**

Body material

Marine grade copper-free aluminium alloy with polyester powder coated, RAL 7032 (Grey)



#### **Technical Data**

Hazardous Area	Gas	Dust					
Zones	1 & 2	22					
Equipment Group/Category	II 2G	II 3D					
Symbol of Protection	Ex d IIB Gb	Ex tc IIIB Dc IP54					
Conformity to Standards	EN IEC 60079-0:2018, EN 60079-1:2014,						
	EN 60079-31:2014						
Ambient Temperature	-20°C to +75°C						
Index of Protection	IP54						

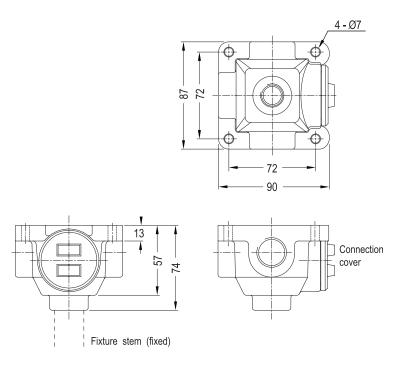
## **Catalogue Number Logic**

EAH	<u> </u>			_			
Series		Туре		Entries		Fixture stem	
	С	2-hubs straight		1	Ø1/2" NPT	1	Ø1/2" NPT
	Т	3-hubs		2	Ø3/4" NPT	2	Ø3/4" NPT

# **Ordering Requirements**

Cat. No.	Diagram	Entries Thread	Fixture Stem Size	Volume (dm³)	Approx. Weight (kgs.)			
2- Hubs straight								
EAHC 11	00	Ø1/2" NPT	Ø1/2" NPT	0.10	0.708			
EAHC 12			Ø3/4" NPT	0.11				
EAHC 21		Ø3/4" NPT	Ø1/2" NPT	0.11	0.698			
EAHC 22			Ø3/4" NPT	0.12				
3- Hubs								
EAHT 11		Ø1/2" NPT	Ø1/2" NPT	0.11	0.786			
EAHT 12			Ø3/4" NPT	0.12				
EAHT 21		Ø3/4" NPT	Ø1/2" NPT	0.13	0.778			
EAHT 22			Ø3/4" NPT	0.13				

### **Dimension**



Note: For entries by conduit, the sealing fitting and compound (flame arresting element) shall be used at the point of entries to lighting fixture.