



Mercury Vapor 100W Mog ED23 1/2 CO

Product family description
Long life high intensity discharge mercury lamps.

Features/Benefits

- 24,000 hour rated average life for reduced cost of lamp maintenance.
- Wide range of lamp types for indoor and outdoor use.
- Universal operating position.

Applications

- Ideal for sign lighting, security lighting and roadway lighting.

Notes

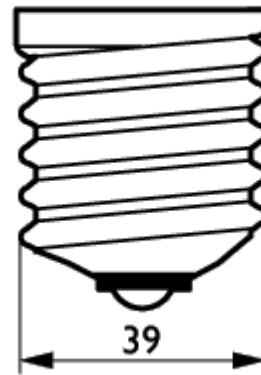
- Rated average life is the life obtained, on the average, from large representative groups of lamps in laboratory tests under controlled conditions at 10 or more operating hours per start. It is based on survival of at least 50% of the lamps and allows for individual lamps or groups of lamps to vary considerably from the average. For lamps with a rated average life of 24,000 hours, life is based on survival of 67% of the lamps. (351)
- Approximate lumen values listed are for vertical operation of the lamp. (352)
- Means Lumens is the approximate lumen output at 40% of lamp rated average life. (353)
- Heat resisting glass bulb.

Product data	
Product Number	337139
Full product name	Mercury Vapor 100W Mog ED23 1/2 CO
Ordering Code	H38JA-100/DX
Pack type	1 Sleeve Open End
Pieces per Sku	1
Skus/Case	12
Pack UPC	046677337131
EAN2US	
Case Bar Code	50046677337136
Successor Product number	
Base	Mogul [Mogul]
Base Information	Brass [Brass Base]

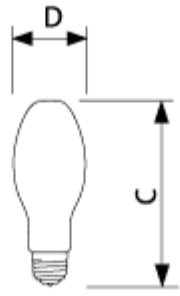
Product data	
Bulb	ED23 1/2
Bulb Material	Hard Glass
Bulb Finish	Coated
Operating Position	Universal [Any or Universal (U)]
Packing Type	1SL [1 Sleeve Open End]
Packing Configuration	12
Ordering Code	H38JA-100/DX
Pack UPC	046677337131
Case Bar Code	50046677337136
Rated Avg. Life	24000 hr
ANSI Code HID	H38
Watts	100W
Lamp Voltage	130 V
Color Rendering Index	45 Ra8
Color Temperature	3700 K
Initial Lumens	4200 Lm
Design Mean Lumens	3400 Lm
Light Center Length L	5 in
Max Overall Length (MOL) - C	7.5 in
Diameter D	2.938 in
Product Number	337139



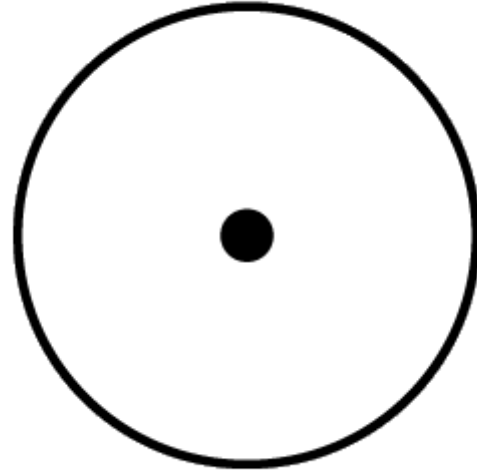
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Base Mogul



Mercury Vapor ED23 1/2



Operating Position Universal

