



Mercury Vapor 100W Med A23 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	356584
Full product name	Mercury Vapor 100W Med A23 CO
Ordering Code	H38MP-100/DX
Pack type	1 Sleeve Open End
Pieces per Sku	1
Skus/Case	24
Pack UPC	046677356583
EAN2US	
Case Bar Code	50046677356588
Successor Product number	
Base	Medium [Single Contact Medium Screw]
Base Information	Brass [Brass Base]

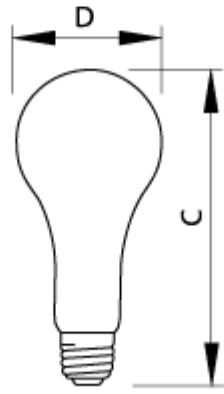
Product data	
Bulb	A23
Bulb Material	Hard Glass
Bulb Finish	Coated
Operating Position	Universal [Any or Universal (U)]
Packing Type	1SL [1 Sleeve Open End]
Packing Configuration	24
Ordering Code	H38MP-100/DX
Pack UPC	046677356583
Case Bar Code	50046677356588
Rated Avg. Life	24000 hr
ANSI Code HID	H38
Watts	100W
Lamp Voltage	130 V
Color Rendering Index	45 Ra8
Color Temperature	3700 K
Initial Lumens	4400 Lm
Design Mean Lumens	3700 Lm
Light Center Length L	3.5 in
Max Overall Length (MOL) - C	5.438 in
Diameter D	2.875 in
Product Number	356584



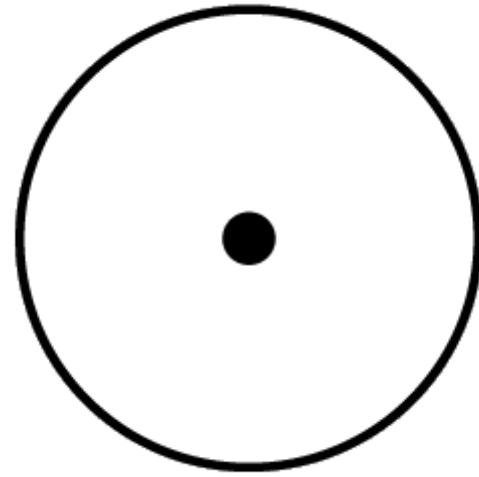
Mercury Vapor A23 CO



Base Medium



Mercury Vapor A23



Operating Position Universal

