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Product Number: 69405
Order Abbreviation: H38BP-100/DX
General Description: 100W, H38, medium based, reflector flood mercury lamp, coated, brite white deluxe

Product Information

Abbrev. With Packaging Info.	H38BP100DX 10/CS 1/SKU
ANSI Code	H38
Approx. Lumens (initial - horizontal)	2500
Approx. Lumens (initial - vertical)	2500
Approx. Lumens (mean - vertical)	2000
Average Rated Life - Horizontal (hr)	24000
Average Rated Life - (hr)	24000
Avg Rated Life (hrs)	24000+
Base	E26 Medium
Beam Type	FL
Bulb	R40
Centerbeam Candlepower (cp)	500
Color Rendering Index (CRI)	45
Color Temperature/CCT (K)	4000
Diameter (in)	5
Diameter (mm)	127
Fixture Requirement	0
Hot Restrike Time (min)	3-9
Lamp Finish	Coated
Maximum Base Temperature - Fahrenheit	374
Maximum Base Temperature - Celsius	190
Maximum Bulb Temperature - Fahrenheit	752
Maximum Bulb Temperature - Celsius	400
Maximum Overall Length - MOL (in)	5.44
Maximum Overall Length - MOL (mm)	191
Nominal Wattage (W)	100.00
Operating Position	Universal
Warm-up Time (min)	MAX 15 MINUTES

Additional Product Information

[Product Documents, Graphs, and Images](#)

[Compatible Ballast](#)

[Packaging Information](#)

Footnotes

- Mean lumens measured at 50% of average rated life
- In general, Horizontal lumen values will be 5-10% lower than the vertical lumen values.

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