



GE
Lighting

72885 - MVR400HOR/ED28PA

GE Multi-Vapor® PulseArc® Quartz Metal Halide ED28

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GENERAL CHARACTERISTICS

Lamp Type	High Intensity Discharge - Quartz Metal Halide
Bulb	ED28
Base	Mogul Screw (E39)
Bulb Finish	Clear
Rated Life (NOM)	20000.0 h
Lamp Enclosure Type (LET)	Enclosed fixtures only
Base Temperature (MAX)	230.0 °C
Bulb Temperature (MAX)	450.0 °C
Mercury Content (NOM)	40.0 mg
Picograms of Mercury (NOM)	93.5 pg

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM)	38000.0
Mean Lumens (NOM)	21400.0
Nominal Initial Lumens per Watt (NOM)	95.0
Color Temperature (NOM)	4100.0 K
Color Rendering Index (CRI) (NOM)	65.0
Effective Arc Length (NOM)	4.39 in

ELECTRICAL CHARACTERISTICS

Wattage (NOM)	400.0
Burn Position	Horizontal ±75°
Warm Up Time to 90% (MIN)	5.0 min
Warm Up Time to 90% (MAX)	5.0 min
Hot Restart Time to 90% (MIN)	10.0 min
Hot Restart Time to 90% (MAX)	15.0 min

DIMENSIONS

Maximum Overall Length (MOL) (NOM)	8.250 in(209.5 mm)
Bulb Diameter (DIA) (NOM)	3.500 in(88.9 mm)
Light Center Length (LCL) (NOM)	5.000 in(127.0 mm)

PRODUCT INFORMATION

Product Code	72885
Description	MVR400HOR/ED28PA
ANSI Code	M135/M155
Standard Package	Case
Standard Package GTIN	10043168728857
Standard Package Quantity	12
Sales Unit	Case
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	12
UPC	043168728850





NOTES

- When operated on a 120 hrs. cycle (minimum), lamp life rating may be extended by up to 50% based on engineering estimates.