PHILIPS

MasterColor® Ceramic Metal Halide Lamp

Feature: ED−17. Enclosed Luminaires Only. Lifetime Color Stability Within +/− 200K
Watts: 50
Bulb: ED−17
Base: Med.
Product Number: 046677−36023−0
Ordering Code: MHC50/U/M/4K
ANSI Code/Ballast Ref.: M148/M110/E
Package Quantity: 12
Description: †G, Clear
M.O.L. (in.): 5 7/16
L.C.L. (in.): 3 7/16
Rated Avg. Life Hrs.: 15,000
CRI: 90
CCT (K): 4000

† Heat Resisting Glass Bulb

Footnotes

- Excellent color rendition − up to 92 CRI
- 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.
- Values for vertical operation of lamp.
- Approximate lumen output at 40% of lamp rated average life.
- Requires a ballast specified or approved for Philips Metal Halide lamp or one designed to the indicated ANSI Standard. A pulse ignitor is required. Sockets and wiring must withstand starting pulse.
- Supply volts must be +/− 5% of rated ballast line volts for reactor type and +/− 10% for CWA or electronic ballasts.
- Passes EPA tests (TCLP) for mercury, lead non−hazardous waste levels.
- **MasterColor®** Metal Halide Lamps are not recommended for use on dimmers and are not warranted if used on dimmer systems.
- Features **ALTO®** Lamp Technology
- ANSI CODE RATING, E − Enclosed, O − Open, S − Open or Enclosed

- Click here for specific product and ordering information on this lamp.