



**ProLume.**  
◀ Metal Halide

H.I.D.

## **ProLume.** Standard Metal Halide

**Halco**  
LIGHTING TECHNOLOGIES

### Energy Efficient

- High efficacy, up to 110 lumens per watt

### Technical Data

- 175 to 1500 watts
- Clear and coated
- 3700-4000K
- Improved color rendering compared to HPS
- Long life - Up to 20,000 Hours Average Rated Life

### Benefits

- Better light quality and more efficient than High Pressure Sodium or Mercury Vapor
- Unaffected by ambient temperature, suitable for indoor and outdoor use
- Consistent lamp to lamp color

**Shatter Proof lamps are available in 175, 250 and 400 watts.**

### Applications

- Industrial/Commercial
- Municipal lighting
- Retail
- Security lighting
- Street lighting

where there's light, there's halco®

Contact your account representative at 800.677.3334 for pricing, orders and technical support.


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# ProLume Standard Metal Halide

Catalog Number: \_\_\_\_\_ Type: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Comments: \_\_\_\_\_ Date: \_\_\_\_\_  
 Prepared By: \_\_\_\_\_

HIGH INTENSITY DISCHARGE

| Bulb Type | Watts | Base | Item # | Product Code   | Description | Fixture Type | Inner/Master | ANSI Ballast Type | Initial Lumens | Avg Rated Life | MOL (Inches) | Color Temp | CRI |
|-----------|-------|------|--------|----------------|-------------|--------------|--------------|-------------------|----------------|----------------|--------------|------------|-----|
| ED28      | 175   | Mog  | 108200 | MH175/U        | Clear       | E            | 1/12         | M57/E             | 15200          | 10000          | 8.25"        | 4000       | 65  |
| ED17      | 175   | Med. | 108262 | MH175/U/MED    | Clear       | E            | 1/12         | M57/E             | 15000          | 10000          | 5.45"        | 4000       | 65  |
| ED28      | 175   | Mog  | 108202 | MH175/C/U      | Coated      | E            | 1/12         | M57/E             | 14800          | 10000          | 8.25"        | 3700       | 70  |
| ED17      | 175   | Med. | 108264 | MH175/C/U/MED  | Coated      | E            | 1/12         | M57/E             | 14800          | 10000          | 5.45"        | 3700       | 70  |
| ED28      | 250   | Mog  | 108204 | MH250/U        | Clear       | E            | 1/12         | M58/E             | 21000          | 10000          | 8.25"        | 4000       | 65  |
| ED28      | 250   | Mog  | 108604 | MH250/U/CSTF   | Clear PFA   | E            | 1/12         | M58/E             | 21000          | 10000          | 8.25"        | 4000       | 65  |
| ED28      | 250   | Mog  | 60303  | MH250/HOR      | Clear       | E            | 1/12         | M58/E             | 23000          | 10000          | 8.25"        | 4000       | 65  |
| T15       | 250   | Mog  | 108220 | MH250/HBU/T15  | Clear       | E            | 1/12         | M58/E             | 21000          | 10000          | 8.30"        | 4000       | 65  |
| ED28      | 250   | Mog  | 108206 | MH250/C/U      | Coated      | E            | 1/12         | M58/E             | 20000          | 10000          | 8.25"        | 3700       | 70  |
| ED28      | 250   | Mog  | 60302  | MH250/C/HOR    | Coated      | E            | 1/12         | M58/E             | 22000          | 10000          | 8.25"        | 3700       | 70  |
| ED37      | 360   | Mog  | 108212 | MH360/BU/ES    | Clear       | E            | 1/6          | M165/E M59/E      | 36000          | 20000          | 11.50"       | 4300       | 65  |
| ED37      | 400   | Mog  | 108208 | MH400/U        | Clear       | E            | 1/6          | M59/E             | 36000          | 20000          | 11.50"       | 4000       | 65  |
| ED37      | 400   | Mog  | 108600 | MH400/U/CSTF   | Clear PFA   | E            | 1/6          | M59/E             | 36000          | 20000          | 11.50"       | 4000       | 65  |
| ED28      | 400   | Mog  | 108216 | MH400/U/ED28   | Clear       | E            | 1/12         | M59/E             | 36000          | 20000          | 8.25"        | 4000       | 65  |
| ED37      | 400   | Mog  | 61201  | MH400/BU/LU    | LU Retrofit | E            | 1/12         | S51/E             | 38000          | 10000          | 11.50"       | 4000       | 65  |
| ED18      | 400   | Mog  | 108218 | MH400/HBU/ED18 | Clear       | E            | 1/12         | M59/E             | 36000          | 20000          | 9.75"        | 4000       | 65  |
| ED37      | 400   | Mog  | 60301  | MH400/C/HOR    | Coated      | E            | 1/6          | M59/E             | 36800          | 20000          | 11.50"       | 3700       | 70  |
| ED28      | 400   | Mog  | 60201  | MH400/C/U/ED28 | Coated      | E            | 1/12         | M59/E             | 34000          | 20000          | 8.25"        | 3700       | 70  |
| ED37      | 400   | Mog  | 108210 | MH400/C/U      | Coated      | E            | 1/6          | M59/E             | 34000          | 20000          | 11.50"       | 3700       | 70  |
| BT56      | 1000  | Mog  | 108222 | MH1000/U       | Clear       | E            | 1/6          | M47/E             | 110000         | 12000          | 15.40"       | 4000       | 65  |
| BT37      | 1000  | Mog  | 108226 | MH1000/U/BT37  | Clear       | E            | 1/6          | M47/E             | 110000         | 12000          | 11.50"       | 4000       | 65  |
| BT56      | 1500  | Mog  | 108214 | MH1500/BU      | Clear       | E            | 1/6          | M48/E             | 161000         | 3000           | 15.40"       | 3400       | 65  |

 Hg-LAMP CONTAINS MERCURY, MANAGE IN ACCORD WITH DISPOSAL LAWS.  
 Visit [www.lamprecycle.org](http://www.lamprecycle.org) for disposal information for your state or local government.

WARNING: This lamp can cause serious skin burn and eye inflammation from shortwave ultraviolet radiation if outer envelope of the lamp is broken or punctured. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety precautions are used. Lamps that will automatically extinguish when the outer envelope is broken or punctured are commercially available. This lamp complies with FDA radiation performance standard 21 CFR subchapter J.



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