



## ProLume Protected Metal Halide

**Halco**  
LIGHTING TECHNOLOGIES

### Energy Efficient

- High efficacy, up to 103 lumens per watt

### Technical Data

- Quartz glass shroud for open fixture applications
- EX39 exclusionary base
- E26 based lamps are made with a narrow neck with a maximum diameter of 1.24"
- 3700K-4000K
- Excellent color rendering
- Long life - 6,000-20,000 hours average rated life

### Benefits

- Additional UV protection
- Use in open or enclosed luminaires
- No luminaire lens required, delivering more light
- Unaffected by ambient temperature, so suited for indoor and outdoor use

- » High efficacy
- » Excellent color rendering
- » Available in clear and coated

### Markets:

- Industrial
- Commercial
- Municipal

### Applications:

- 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.

Visit us at [halcolighting.com](http://halcolighting.com)

## Ordering Information

HIGH INTENSITY DISCHARGE

Watt	Base	Product #	Product Code	Description	ANSI Ballast Type	Color Temp.	CRI	Initial Lumens	Avg. Rated Life	Pkg. Qty.	MOL
<b>ED17</b>											
50 Watt	Med.	108266	MP50/U/MED/PS	Clear	M110/O	4000	65	3300	10000	1/12	5.45"
50 Watt	Med.	60505	MP50/C/U/MED/PS	Coated	M110/O	3700	70	3200	10000	1/12	5.45"
70 Watt	Med.	108268	MP70/U/MED/PS	Clear	M98/O	4000	65	5300	12000	1/12	5.45"
70 Watt	Med.	60508	MP70/C/U/MED/PS	Coated	M98/O	3700	70	5000	12000	1/12	5.45"
100 Watt	Med.	108270	MP100/U/MED/PS	Clear	M90/O	4000	65	8500	15000	1/12	5.45"
100 Watt	Med.	60507	MP100/C/U/MED/PS	Coated	M90/O	3700	70	8100	15000	1/12	5.45"
150 Watt	Med.	60503	MP150/C/U/MED/PS	Coated	M102/O	3700	70	12600	15000	1/12	5.45"
175 Watt	Med.	108282	MP175/U/MED	Clear	M57/O	4000	65	14000	10000	1/12	5.45"
175 Watt	Med.	90402	MP175/U/MED/CSTF	Clear PFA	M57/O	4000	65	14000	10000	1/12	5.45"
<b>ED28</b>											
175 Watt	EX39	108286	MP175/BU	Clear Base Up	M57/O	4000	65	14000	10000	1/12	8.25"
175 Watt	EX39	90400	MP175/BU/CSTF	Clear Base Up PFA	M57/O	4000	65	14000	10000	1/12	8.25"
200 Watt	EX39	60511	MP200/BU/PS	Clear Base Up	M136/O	4000	65	20000	15000	1/12	8.25"
200 Watt	EX39	60509	MP200/C/BU/PS	Coated Base Up	M136/O	3700	70	19000	15000	1/12	8.25"
250 Watt	Mog.	108288	MP250/BU	Clear Base Up	M58/O	4000	65	21800	10000	1/12	8.25"
250 Watt	Mog.	108298	MP250/BU/PS	Clear Base Up	M153/O M138/O	4000	65	23800	15000	1/12	8.25"
250 Watt	EX39	60710	MP250/C/BU	Coated Base Up	M58/O	3700	70	20000	10000	1/12	8.25"
250 Watt	EX39	60510	MP250/C/BU/PS	Coated Base Up	M153/O M138/O	3700	70	22600	15000	1/12	8.25"
320 Watt	Mog.	108290	MP320/BU/PS	Clear Base Up	M154/O M132/O	4000	65	31000	20000	1/12	8.25"
<b>ED37</b>											
360 Watt	Mog.	108292	MP360/BU/ES	Clear Base Up	M165/O M59/O	4000	65	36000	20000	1/6	11.50"
400 Watt	Mog.	108294	MP400/BU	Clear Base Up	M59/O	4000	65	36000	20000	1/6	11.50"
400 Watt	Mog.	108296	MP400/BU/PS	Clear Base Up	M155/O M135/O	4000	65	41000	20000	1/6	11.50"
400 Watt	Mog.	60502	MP400/BU/CSTF	Base Up PFA	M59/O	4000	65	36000	20000	1/6	11.50"
400 Watt	Mog.	60700	MP400/C/BU	Coated Base Up	M59/O	3700	65	34000	20000	1/6	11.50"
450 Watt	EX37	60512	MP450/BU/PS	Clear Base Up	M144/O	4000	65	47000	20000	1/6	11.50"
<b>BT37</b>											
575 Watt	EX39	60513	MP575/BU/PS	Clear Base Up	M178/O	4000	65	60000	20000	1/6	11.50"
750 Watt	Mog.	60501	MP750/BU/PS	Clear Base Up	M149/O	4000	65	72000	10000	1/6	11.50"
875 Watt	EX39	60514	MP875/BU/PS	Clear Base Up	M166/O	4000	65	95000	20000	1/6	11.50"
<b>BT56</b>											
1000 Watt	EX39	60720	MP1000/BU	Clear Base Up	M47/O	4000	65	110000	10000	1/6	15.40"

**Hg** 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.