



ProLume® Ceramic Discharge Metal Halide

Halco
LIGHTING TECHNOLOGIES

ProLume® Ceramic Discharge Metal Halide lamps offer an array of benefits including excellent color rendering, energy efficiency and long life. With high lumen efficacy and improved lamp-to-lamp color consistency, Ceramic Discharge Metal Halide lamps create crisp, accurate light that produces vibrant and precise colors. The combination of color, high lumen maintenance and exceptional performance make our Ceramic Discharge Metal Halide lamps an energy efficient alternative to standard Halogen lamps.

Specifications:

- Faster warm-up and restrike time
- High efficacy, up-to 95 lumens per watt
- Excellent color rendering compared to standard Metal Halide
- Up-to 12,000 hours average rated life
- Cooler beam than standard Halogen lamps
- Consistent lamp-to-lamp color
- 20 to 150 Watts
- 3000K and 4200K

- » High efficacy
- » Cooler beam than a standard Halogen lamp
- » Improved color rendering compared to Quartz Metal Halide

Markets:

- Industrial
- Commercial
- Municipal

Applications:

- Retail
- Display
- Hospitality

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

Ordering Information

Watt	Base	Product #	Product Code	Description	ANSI Ballast Type	Fixture Type	Color Temp.	CBCP	CRI	Initial Lumens	Mean Lumens	Avg. Rated Life	Pkg. Qty.	Beam Spread	Operating Position	MOL
T4																
20 Watt	GU6.5	67010	CDM20/TC/830/GU6.5	Clear	C156/E	E	3000	-	85+	1750	1250	12000	1/12	-	Universal	2.44"
20 Watt	G8.5	67012	CDM20/TC/830	Clear	C156/E	E	3000	-	85+	1750	1250	12000	1/12	-	Universal	3.35"
39 Watt	GU6.5	67011	CDM35/TC/830/GU6.5	Clear	C130-M130	E	3000	-	80+	3100	2100	12000	1/12	-	Universal	2.44"
39 Watt	G8.5	67006	CDM35/TC/830	Clear	C130-M130	E	3000	-	80+	3300	2200	12000	1/12	-	Universal	3.35"
70 Watt	G8.5	67007	CDM70/TC/830	Clear	C98-M98-C139-M139	E	3000	-	85+	6700	5100	12000	1/12	-	Universal	3.35"
T6																
20 Watt	G12	67013	CDM20/T6/830	Clear	C156/E	E	3000	-	85+	1750	1200	12000	1/12	-	Universal	3.98"
39 Watt	G12	67002	CDM35/T6/830	Clear	C130-M130	E	3000	-	80+	3400	2400	12000	1/12	-	Universal	3.94"
70 Watt	G12	67004	CDM70/T6/830	Clear	C98-M98-C139-M139	E	3000	-	85+	6700	5600	12000	1/12	-	Universal	3.94"
70 Watt	G12	67014	CDM70/T6/942	Clear	C98-M98-C139-M139	E	4200	-	90+	6600	5000	12000	1/12	-	Universal	3.94"
150 Watt	G12	67005^	CDM150/T6/830	Clear	C102-M102-C142-M142	E	3000	-	85+	14000	11200	12000	1/12	-	Universal	3.94"
150 Watt	G12	67015^	CDM150/T6/942	Clear	C102-M102-C142-M142	E	4200	-	93+	13000	10400	12000	1/12	-	Universal	3.94"
DOUBLE ENDED T6																
39 Watt	Rx7S	67016	CDM35/TD/830	Clear	C130-M130	E	3000	-	80+	3100	2350	12000	1/12	-	Horizontal + 45°	4.69"
70 Watt	Rx7S	67017	CDM70/TD/830	Clear	M85-C139-M139	E	3000	-	85+	6500	5200	12000	1/12	-	Horizontal + 45°	4.33"
DOUBLE ENDED T7																
150 Watt	Rx7S	67018	CDM150/TD/830	Clear	M81-C102-M102-C142-M142	E	3000	-	85+	13500	10800	12000	1/12	-	Horizontal + 45°	5.43"
MR16																
20 Watt	GX10	67020	CDM20/MR16NFL/830/GX10	Narrow Flood	C156	O	3000	2900	85+	1200	780	10000	1/60	25°	Universal	2.56"
PAR20																
20 Watt	Med.	67021	CDM20/P20/SP/830	Spot	C156	O	3000	15000	85+	1200	780	10000	1/24	10°	Universal	3.74"
20 Watt	Med.	67022	CDM20/P20/FL/830	Flood	C156/O	O	3000	3500	85+	1200	780	10000	1/24	30°	Universal	3.74"
39 Watt	Med.	67023	CDM35/P20/SP/830	Spot	C130-M130	O	3000	23000	80+	2100	1500	10000	1/24	10°	Universal	3.74"
39 Watt	Med.	67000	CDM35/P20/FL/830	Flood	C130-M130	O	3000	5000	80+	2100	1500	10000	1/24	30°	Universal	3.74"
PAR30L																
39 Watt	Med.	67001	CDM35/P30L/FL/830	Flood	C130-M130	O	3000	7500	80+	2200	1600	10000	1/6	30°	Universal	4.88"
70 Watt	Med.	67024	CDM70/P30L/SP/830	Spot	C98-M98-C139-M139	O	3000	68000	85+	4850	3400	10000	1/6	10°	Universal	4.88"
70 Watt	Med.	67003	CDM70/P30L/FL/830	Flood	C98-M98-C139-M139	O	3000	13500	85+	4850	3400	10000	1/6	30°	Universal	4.88"
70 Watt	Med.	67025	CDM70/P30L/SP/942	Spot	C98-M98-C139-M139	O	4200	63000	90+	4300	3200	10000	1/6	10°	Universal	4.88"
70 Watt	Med.	67026	CDM70/P30L/FL/942	Flood	C98-M98-C139-M139	O	4200	13000	90+	4300	3200	10000	1/6	30°	Universal	4.88"
PAR38																
70 Watt	Med.	67027	CDM70/P38/SP/830	Spot	C98-M98-C139-M139	O	3000	53000	85+	4800	3400	10000	1/6	15°	Universal	5.64"
70 Watt	Med.	67028	CDM70/P38/FL/830	Flood	C98-M98-C139-M139	O	3000	20000	85+	4800	3400	10000	1/6	25°	Universal	5.64"
70 Watt	Med.	67029	CDM70/P38/FL/942	Flood	C98-M98-C139-M139	O	4200	20000	90+	4500	3200	10000	1/6	25°	Universal	5.64"
ED17 LAMPS																
70 Watt	Med.	67008	CDM70/U/830/MED	Clear	C98-M98-C139-M139	E	3000	-	85+	6200	4400	16000	1/12	-	Universal	5.64"
150 Watt	Med.	67009	CDM150/U/830/MED	Clear	C102-M102-C142-M142	E	3000	-	85+	14000	10000	16000	1/12	-	Universal	5.31"

^ THIS LAMP MEETS ANSI SPECIFICATIONS FOR T6 TUBE SIZE AS DEFINED BY ANSI C78.43-2007; NOMINAL DIAMETER FOR THIS ITEM IS 0.75" WITH A MAXIMUM DIAMETER OF 1". HALCO 150W LAMPS HAVE AN OUTER GLASS DIAMETER OF 0.87" TO INCREASE ARCTUBE RELIABILITY. PLEASE ENSURE FIXTURE DIMENSIONS PRIOR TO ORDERING.

 Hg-LAMP CONTAINS MERCURY, MANAGE IN ACCORD WITH DISPOSAL LAWS.
 Visit www.lamprecycle.org for disposal information for your state or local government.

Note: The lifetime and performance are based on use with an appropriate electronic ballast.

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.

