



# METALARC<sup>®</sup> SUPERSAVER<sup>®</sup>

Energy Saving Replacement Metal Halide Lamps



## 360 WATT METALARC SUPERSAVER

- Saves 40 watts of power and \$80.00 of energy compared to a 400W metal halide lamp\*
- Direct retrofit for 400W metal halide lamp; operates on standard 400W M59 CWA ballasts
- Available in METALARC<sup>®</sup> PRO-TECH<sup>®</sup> lamp design for use in open fixture applications

## 950 WATT METALARC SUPERSAVER

- Saves 50 watts of power and \$90.00 of energy compared to a 1000W metal halide lamp\*
- Direct retrofit for 1000W metal halide lamps; operates on standard 1000W M47 CWA ballasts

## APPLICATIONS

Ambient lighting for industrial, commercial and retail installations  
 • Parking lots • Canopy lighting • Security lighting • Flood lighting

## LAMP COMPARISON

Lamp Type	Watts	Life	Initial Lumens	Mean Lumens
MS360/SS/BU-HOR	360	20,000	36,000	23,500
M400/U	360	20,000	36,000	23,500
M950/SS/U/BT56	950	18,000	103,000	80,000
M1000/U	1000	18,000	110,000	86,000

## ENERGY SAVINGS CALCULATOR

### 360W METALARC<sup>®</sup> SUPERSAVER<sup>®</sup>

# fixtures	10	50	75	100
Energy Rate/kWh				
\$0.04	\$70	\$350	\$526	\$701
\$0.08	\$140	\$701	\$1,051	\$1,402
\$0.10	\$175	\$876	\$1,314	\$1,752
\$0.12	\$210	\$1,051	\$1,577	\$2,102
\$0.16	\$280	\$1,402	\$2,102	\$2,803
\$0.20	\$350	\$1,752	\$2,628	\$3,504

### 950W METALARC SUPERSAVER

# fixtures	10	50	75	100
Energy Rate/kWh				
\$0.04	\$88	\$438	\$657	\$876
\$0.08	\$175	\$876	\$1,314	\$1,752
\$0.10	\$219	\$1,095	\$1,643	\$2,190
\$0.12	\$263	\$1,314	\$1,971	\$2,628
\$0.16	\$350	\$1,752	\$2,628	\$3,504
\$0.20	\$438	\$2,190	\$3,285	\$4,380

\* Based on an annual burn cycle of 4380 hours  
 (i.e. 12 hours per day, 365 days per year)  
 No ballast change required.