

**COMPUBALLAST®: Best energy saving eBallasts**  
**Dimmable Universal Voltage 100% to 3%**  
**Electronic Ballasts for 70W MH Lamps.**

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**Our MH CompuBallast® - Saves Energy!**

This eBallast is designed to dim from 100% to 3% in lumens and 100% to 15% in Watts. It is controlled by 0 to 10Vdc. It delivers energy savings of ...33% to 85% in Watts. Our electronic ballasts incorporate the latest IC technology.

This Dimmable CBM9870UD Universal Voltage electronic ballast is designed for MH 70W M98 lamp. Compliant with c(UL)us, c(CSA)us and CE standards

*33% to 65% Savings*

*Reliable Product*

# **CBM9870UD**

**Dimmable Universal Voltage eBallast for MH 70W M98 lamp**

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**How much can you save?  $\Sigma(kWh+Dimming+maintenance+ \dots)$**

Dimmable HPS electronic ballast for 70W ANSI M98  
Universal Input voltages = 95 to 265V at 50/60Hz  
Ballast input = 70W; output = 63W at 100%  
Lamp Output = 100% dimmed to 3% in Lumens  
Lamp Current Crest Factor = 1.55  
Ballast factor (BF) = 0.99 at 70W  
Enclosure size = 8.0"L x 4.0"W x 2.0"H; Wt=2.1Lb.  
Constant Lumen output with variations in line voltage  
Permits relamping without damage to lamp or ballast

Power Factor > 0.99  
THD < 0.05  
Energy saving = 33% plus  
(extra savings when dimmed)  
Type 1 Outdoor - Encapsulated  
Extends Lamp Life  
Mounting holes = 8.4" apart  
No Buzz, No Flicker  
Constant Lumen Output

**36 Months Limited Replacement Warranty**

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12/01/2007

we reserve the rights to make changes without prior notice

Established 1976

Call us for price quotation & lead times

## **COMPUCHARGE INC.**

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