

**COMPUBALLAST®: Best energy saving eBallasts**  
**Dimmable Electronic Ballasts for MH 250W**  
**Lamps at European Voltages 185 ~ 265V**

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

This eBallast is designed to dim from 100% to 5% in lumens and 100% to 15% in Watts. It is controlled by 0 to 10Vdc. It delivers energy savings of ...20% to 85% in Watts. Our electronic ballasts incorporate the latest IC technology.

This Dimmable CBM138250DE electronic ballast is designed for MH 250W M138 lamp at 240V 50/60Hz. It is compliant with c(UL)us, c(CSA)us and CE standards

20% to 85% Savings

Reliable Product

# **CBM138250DE**

**Dimmable Universal Voltage eBallast for MH 250W M138 lamp**

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

Dimmable HPS electronic ballast for 250W ANSI M138  
Input voltages = 185V to 265V at 50/60Hz  
Ballast input = 250W; output = 225W at 100%  
Lamp Output = dimmed 100% ~ 5%  
Lamp Current Crest Factor = 1.55  
Ballast factor (BF) = 0.98 at 250W  
Enclosure size = 8.0"L x 4.0W" x 2.0"H; Wt=1kg.  
Constant Lumen output with variations in line voltage  
Permits relamping without damage to lamp or ballast

Power Factor > 0.98  
THD < 0.10  
Energy saving = 26% 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.**

Tel: 514-483-4356 Fax: 514-483-5985 E-Mail: [info@compucharge.com](mailto:info@compucharge.com)