



# New Product Announcement

# Dedolight introduces NEW 200W HMI Daylight Sources

## A Unique HMI System Offering the Lighting Professional *Two* Unique Light Heads

Dedotec USA, Inc., manufacturer of lighting equipment for the savvy professional has added two new light heads, the DLH200D, *focusing light fixture* and DLH200S, *soft light*, to their broad line of equipment and accessories. This focusing light source, while providing a wide range of direct precision lighting with numerous light-shaping options, as well as a soft-light head which works within its own collapsible large surface soft box, results in better and more even light distribution than before. This new system will allow professionals an even more precise approach to lighting. **All 200W light heads can be lamped with either daylight or tungsten ceramic bulbs**.



**DLH200D** – 6.8" x 6.6" x 5.1", 2.8 lb. Comes equipped with Apherics<sup>2</sup>, the patented Dedolight optical system with two-relation computed Aspherical lenses and a zoom focus mechanism which allows for smooth and even light distribution in *all* focus positions, high light output as well as:

 Wide Focusing Range - 48° - 4.5° Variation of intensity, 1:14
Light Character – Defined "Clean beam" drastically reduces stray light
Dimmable – Can be dimmed to half power without any disturbing change in color

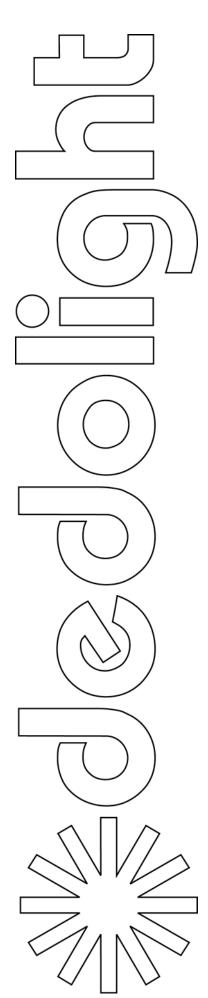
 Versatility – All projection attachments and accessories in the Dedolight 100/150 series are compatible

**DLH2OOS** – 4.5" x 6.8" x 6.3", 3.3 lb. Designed *exclusively* for use within five types of soft boxes. When placed in the focal center of *any* of these soft boxes, the surface is perfectly lit and provides much higher light efficiency than any soft box on a Fresnel fixture. Other features include:

□ **Reflective Inside Surface** – Provides a directional soft light that can be made even more precise when used in conjunction with a folding grid, limiting the angle of emission to 40°.

□ **Translucent Sides** – Sides may be covered or left completely open until they form a light resembling a Chinese lantern.

□ Available in Three Sizes – Small - 22"x16"x18" Medium – 24" x 32" x 27" Small Octodome – 2.7' diameter, 13.6" deep





#### **DEB200D Electronic Ballast**

9.4" x 5" x 2.8", 4.2 lb.

Compact and flicker-free, the electronic ballast utilizes the very latest in technology. This lightweight yet rugged, small but powerful, electronic ballast offers features even the most discriminating lighting professional can appreciate:

- Dimmable From 200W to 100W
- Automatic Input Voltage Adjustment from 90V – 260VAC
- Active Power Factor Correction
- Over Voltage, Overload, Over Heat and Short Circuit Protection

### BATTERY OPERATED ELECTRONIC BALLASTS

□ DEB200BAT – Battery operated electronic ballast for use with external batteries (BIGPACK1 and BIGPACK2).
Input: 19 – 36 VDC
Size: 9.4" x 5" x 2.8"
Weight: 4.2 lb.

□ **DEB200BATAB** – Same as above. Fitted with two gold mount plates to simultaneously accept two Anton/Bauer batteries. Size: 9.4" x 5" x 3.6" Weight: 4.8 lb.

 DEB200BATPAG
Same as DEB200BATAB but fitted with two mounting plates for PAG batteries.

All ballasts are dimmable from 200W to 100W.

