

CPS LED LIGHTING

Applications:

Retail Lighting

Commercial Lighting

Institutional Lighting

Gymnasiums

Factories

Warehouses

HBR-HT SERIES

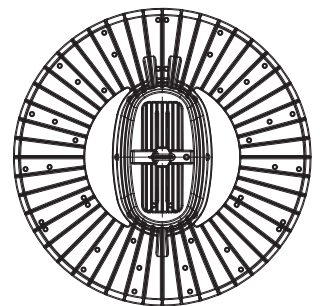
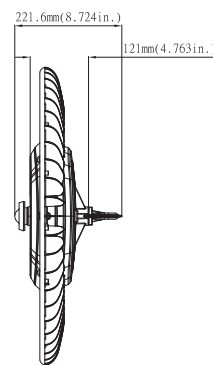
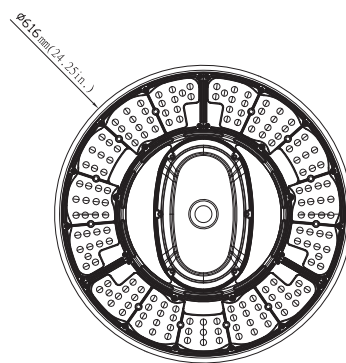
A high temperature version of the traditional high bay round.

The HBR-HT is 65C and rated for high heat locations. 0-10V Dimming.



ORDER INFORMATION

| SERIES | WATTAGE | BEAM ANGLE | VOLTAGE UL=100-277V UH=480V | COLOR TEMP (CCT) |
|-------------------------------|---------|------------|-----------------------------------|---------------------|
| CPS-HBR-HT- | 250W- | 120D | UL- | 5000K |
| CPS-HBR-HT- | 250W- | 120D- | UH- | 5000K |
| | | | | |
| CPS-HBR-HT- | 340W- | 120D- | UL- | 5000K |
| CPS-HBR-HT- | 340W- | 120D- | UH- | 5000K |
| | | | | |
| CPS-HBR-HT-340W-120D-UH-5000K | | | | |
| | | | | |



SPECIFICATIONS

UL, cUL, DLC Certificate

IP65 internal driver, input voltage 120-277 VAC

Resistant to shock and vibration

Easy to install and operate

Motion sensor allows for security and energy saving

Optional adjustment dial allows fixture to meet higher ambient temperature requirements

Lens is high temperature resistance and aesthetically pleasing

Instant start, no flickering, no humming

Green and eco-friendly



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TECHNICAL CHARACTERISTICS

| | |
|-----------------------|-------------------------|
| Color temperature | 4000K, 5000K |
| Input voltage | AC120-277VAC 50/60Hz |
| Lumens | 54300-55500 LM |
| Lumen Efficiency | 160-163 LM/W |
| Waterproof rating | IP65 |
| CRI | >70 |
| Viewing angle | 120° |
| Operating temperature | -40°F to 149°F |
| Operating humidity | 10%-95% RH |
| Application | Indoor/outdoor |
| L70 Life | Projected 100,000 hours |
| Warranty | 10 years |

Mounting
Suitable for Hook or 3/4" Conduit pendant.

Housing
Symmetrical design for consistent installed results. A large number of heat sinks for maximum heat dissipation. Combined with sensor detect added into the system, more energy would be saved and pretty less maintenance than HID technology.

Motion Sensor
Optional motion sensor allows for security and energy saving.

Condenser Lens
A lens that is both high temperature resistant and aesthetically pleasing to achieve maximum output luminous flux.



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