

Day-Brite

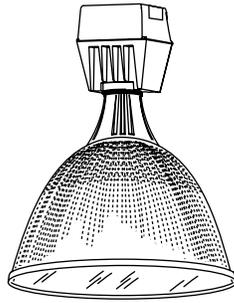
CFI

by  Signify

Industrial

HCE high bay

Acrylic reflector
210-315W PSMH



Project:	
Location:	
Cat.No:	
Type:	
Lamps:	Qty:
Notes:	

The Day-Brite / CFI HCE high bay features an enclosed, acrylic reflector for maximum efficiency in general purpose retail, educational and industrial applications requiring upright and enclosed construction.

Ordering guide

Example: HCE210P2T-WEB-ADV-B-OR AR22T 22CL

Ballast Assembly	Wattage	Lamp Source	Voltage	Ballast Options	Options	Optical	Lens Assembly
HCE		P	—	WEB-ADV —		—	
HCE	210 315	P Pulse Start Ceramic Metal Halide	12 120 2T 208/240/277 34 347 48 480	WEB-ADV Electronic Ballast	CUL UL Listing to meet CSA standards OR Open Rated Socket (required for MH and PSMH lamps) (Exclusionary "pink"socket) Q Quartz Standby QTD Quartz Time Delay B Socket Position B 6 Socket Position 6 WDF Wired Double Fuse ⁴⁵ WSF Wired Single Fuse ⁴⁶ NFZ Non Food Zone	AR22 Open 22" Acrylic Reflector AR22T Open 22" Translucent Acrylic Reflector	22FL 22" Flat Acrylic Lens 22CL 22" Conical Acrylic Lens 22DL 22" Drop Acrylic Lens

Accessories (order separately)

CH	Cover Half for Power Hook (use with PB)
PB	Power Box for Power Hook (use with CH)
HP12-3	3' Hook-Cord-Plug Assembly 120V
HP25-3	3' Hook-Cord-Plug Assembly 208-240V
HP27-3	3' Hook-Cord-Plug Assembly 277V
HP48-3	3' Hook-Cord-Plug Assembly 480V
HMR	Suspension Hook Male
SCB3	Ballast Retainer Chain 3'
WGA22	Wire Guard 22" Acrylic

(Refer to Section 18000 for additional accessories.)

Footnotes

- ⁴⁵Use with 208, 240, and 480 volt.
⁴⁶Use with 120, 277, and 347 volt.

General Notes

- All accessories are field installed.
- All options factory installed.
- Many luminaire components, such as reflectors, refractors, lenses, sockets, lampholders, and LEDs are made from various types of plastics which can be adversely affected by airborne contaminants. If sulfur based chemicals, petroleum based products, cleaning solutions, or other contaminants are expected in the intended area of use, consult factory for compatibility.
- For areas where optical assemblies are subject to impact (gymnasiums, etc.) use appropriate full wire cage. Installation using a hook, cord and plug are also recommended.
- Use "O" rated, protected metal halide lamps only.
- Ballast assembly and optical assembly to be ordered and shipped separately.
- For open luminaires, open rated lamp and exclusionary socket "OR" option are required to meet National Electrical Code.

WARNING: Refer to and follow the lamp manufacturer's warnings and instructions.



HCE High bay

Acrylic reflector, 210-315W PSMH

Application

- The HCE high bay features an enclosed, acrylic reflector for maximum efficiency in general purpose retail, educational and industrial applications requiring upright and enclosed construction.

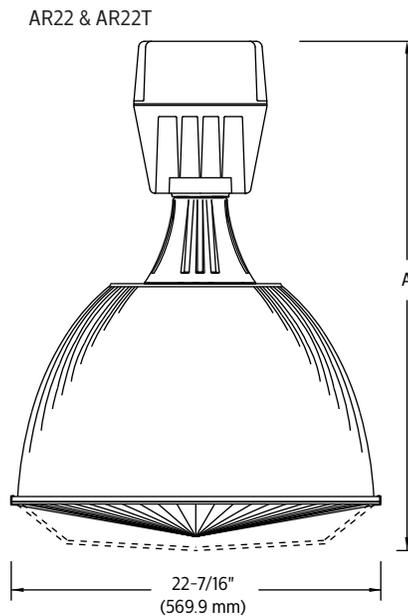
Construction/Finish

- UL 1598 Listed suitable for damp location and 40°C ambient for all lamp wattages listed.
- 3/4" threaded cast aluminum nut and hub for easy, positive mounting.

- Electronic ballast.
- Large wiring access with captive retainer screw.
- Heavy wall, two piece die cast aluminum housing with white polyester powder finish.
- Die cast aluminum neck provides positive mounting of reflector to ballast assembly.

- Injection molded 100% virgin acrylic prismatic reflector.
- Acrylic lens: conical, drop or flat.

Dimensions



A DIMENSION

AR22/AR22T

- FL - 28-11/16" (728.7mm)
- CL - 30-13/16" (782.6mm)
- DL - 31-7/16" (798.5mm)

Energy Data

INPUT WATTS

- 210 watts-229 watts
- 315 watts-343 watts



Some luminaires use fluorescent or high intensity discharge (HID) lamps that contain small amounts of mercury. Such lamps are labeled, "Contain Mercury" and/or the symbol "HG". Lamps that contain mercury must be disposed of in accordance with local requirements. Information regarding lamp recycling and disposal can be found at www.lamprecycle.org

