



Acrylic High Bay **MADE IN USA MODEL**

DESCRIPTION

The Lumenport LED High-Bay series utilizes a durable heavy-duty die-cast aluminum ballast housing and prismatic acrylic reflector for maximum durability and photometric performance. Damp location standard.

The Lumenport LED High-Bay is perfect for retail , warehouses, grocery , malls and auto showrooms. Direct replacement of the standard metal halide high bay with comparable foot candle levels.



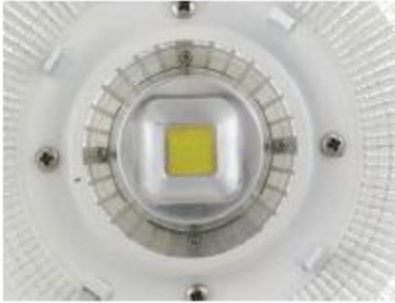
ETL for US and
Canada for Damp
Location

16", 22" LED High Bay

A ... Mounting

Mount with included
malleable hook or optional
swivel pendant
mount and downrod.
Housing mounting box
has a 1" tapped opening.

100 Watt LED Chip



B ... Housing

Durable heavy-duty diecast aluminum housing for lasting performance in the harshest environments. White powdercoat finish, 1" threaded hole on top for hook or pipe, malleable hook included

C ... Electrical

LED power supplies hard mounted to die-cast aluminum back casting for optimal heat sinking and operation efficiency. Solid Core customized aluminum heat sink to draw heat away from the LED Chip source. The LED Mega Chip is suitable for low temperature operation down to -40 degree C. Power supply is High Power Factor and multivoltage for 120/277 volt. Class 1

D ... Reflector

The energy efficient 16" or 22" diameter prismatic high bay lens is designed to be used in either open or closed fixtures for industrial, commercial, and decorative lighting.

This reflective lens is particularly suited for low and medium bay industrial applications

where low brightness
and high vertical footcandles
are required.

Reflector options include
smooth flat lens, prismatic
drop lens, and
conical drop lens
Complete Unit

Model LED Watts Volts Optics Replacements

50K 1 - 50W 120/277 16" Acrylic Refractor 175 MH

50K 1 - 75W 120/277 16" Acrylic Refractor 250 MH

50K 1 - 100W 120/277 16" Acrylic Refractor 400 MH

50K (4)75W - 300W 120/277 22" Acrylic Refractor 1000 MH

All our Acrylic High Bays come standard with a 1" Malleable hook with NPT threads
#GCM-CPMH3, and a 3' Cord set, blunt cut, 16/3 600V STW Cord