



Phuzion™ PHS LED High Bay

Intentional Uplighting for Unprecedented Uniformity

Up, Down and All Around

The Phuzion™ PHS LED high bay is designed to deliver intentional uplighting, creating unprecedented lighting uniformity for an open look and feel you can see. Its distinctive design consistently delivers 14% uplight helping to eliminate dark ceilings common to many applications. Up, down and all around, the Phuzion PHS LED high bay is truly one of a kind.

Key Features & Benefits

Intentional Uplighting:

Combined with traditional downlighting to reduce glare and visual contrast essentially eliminating the cave-like atmosphere of high bay applications.

Built to Last:

Die cast aluminum construction provides excellent thermal management to protect critical components over time.

Integrated Controls:

Optional integration with XPoint™ Wireless for flexible zone and fixture-based configuration, automated energy savings and to support building energy code compliance.

Borosilicate Glass:

Patterned borosilicate glass doesn't fade or degrade ensuring the highest levels of luminosity over time.

Latest LED Technology:

Cuts energy usage in half when compared to traditional lighting technology, and practically eliminates maintenance. Integration with controls improve these savings even more.

Multiple Lumen Packages:

Lumen packages range from 12,000 to 45,000 in a single configuration and up to 90,000 lumens using our exclusive twin mounting bar.

Emergency Battery:

An external back-up emergency battery supports compliance with Life Safety Codes and ensures fixtures stay on for 90 minutes during a power outage.

Versatile Mountings:

Remote mount option separates driver housing from LED housing to allow for shallow mounting or more aesthetic look.

Variety of Stem Options:

Multiple stem lengths are available and the color always matches the fixture and canopy for the right aesthetic look of the luminaire itself.





Typical Applications

Industrial

Big Box Retail

Convention Centers

Light Manufacturing

Gymnasiums

Warehousing

Designed to Light Up An Experience

Open ceilings can feel closed and claustrophobic with improper lighting and until now, you've had to overlight and overspend. The Phuzion™ PHS LED high bay changes this with its intentional uplight and round footprint. This distinctive design includes two LED sources to light above and below the fixture in order to reduce the visual contrast between the source and the ceiling. A highly-engineered LED system helps further achieve this superior uniformity which can be delivered in a wide or narrow distribution to help create a light, open space that you can see and feel.

Wireguard

Optional 11 AWG wire guard protects the fixture from impact

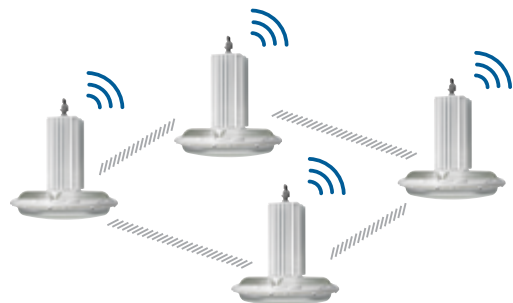


- + Ratio of uplight to downlight is preset to 14% uplight/86% downlight, and dims proportionally. Optional independent dimming available.
- + Frosted lens option further minimizes glare, providing softer illumination



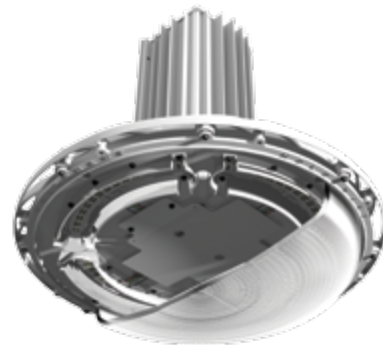
Integrated Controls to Save Energy

Integrate the Phuzion PHS LED high bay with the reliability of XPoint™ Wireless lighting controls from Acuity Controls for even greater energy savings and unparalleled flexibility. With XPoint Wireless, the Phuzion PHS LED high bay's light levels can be adjusted in zones or individual fixtures, whether in response to occupancy detection, available daylight, wall stations, time of day, graphical software, BMS integration or critical load shed events.



Engineered to Last

The Phuzion PHS LED high bay continues Holophane's 100 year old tradition of high performance luminaires that are built to last. Housings are designed to resist dust and contaminants and its borosilicate glass won't fade or discolor ensuring the highest levels of luminosity overtime.



Phuzion™ PHS LED High Bay

Super Uniformity and Aesthetics

- + **INTENTIONAL UPLIGHTING** added to traditional downlighting to reduce visual contrast and glare
- + **ROUND DESIGN** simplifies placement since there are no corners to line up when arranging in a row
- + **TWO LED SOURCES** function as one system and are available in wide or narrow distributions
- + **MULTIPLE FINISHES** and **STEM LENGTHS** deliver an attractive yet durable luminaire



OPTIONAL REMOTE MOUNT

facilitates shallow mountings by allowing the driver housing to be installed up to 50ft. away.

BOROSILICATE GLASS

maintains the highest levels of luminosity over time while resisting impacts. Won't fade or discolor.

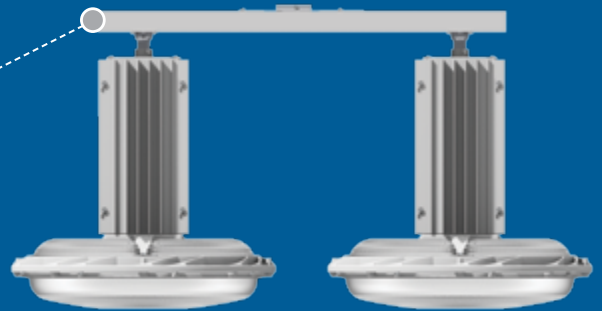
DIE CAST ALUMINUM HOUSING

provides excellent thermal management—protecting critical components and extending the life of the luminaire.





CONTROLS detect both occupancy and daylight. Fixture light levels respond immediately for additional energy savings and support building energy code requirements.



TWIN MOUNTING BAR enables up to 90,000 lumens in a single fixture location – replacing up to 1000W HID fixtures.

VARIETY OF MOUNTING OPTIONS:



QDH quick disconnect mount



Hook mount



Pendant mount



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Contact your local Holophane factory sales representative for application assistance, and computer-aided design and cost studies. For information on other Holophane products and systems, call the Inside Sales Service Department at 866-759-1577. In Canada call 905-886-8967 or fax 905-886-7973.

Warranty Five-year limited warranty.
Full warranty terms located at
www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

Visit our web site at www.holophane.com

*Product specifications may change without notice.
Please contact your local Holophane factory sales representative for the latest product information.*