



#### Typical Applications

- Foundries
- Pulp and Paper Mills
- Steel Mills
- Heavy Manufacturing



## Phuzion™ PHZL LED High Bay for Heavy Industrial Spaces

The Phuzion™ PHZL LED High Bay is the ideal product for applications where dirt, dust and debris are a concern and you need consistent light levels and more light at higher temperatures.

### Superior Thermal Management

Light levels deliver as designed even at high temperatures.

### Round Design

No corners to line up when arranging luminaires in a row simplifying retrofit design and installation.

### Built To Last

Features the latest LED technology and housings designed to resist contaminants with borosilicate glass that won't fade or discolor.



# Phuzion™ PHZL LED High Bay

for Heavy Industrial Spaces

## SIGNIFICANT ENERGY SAVINGS YOU CAN EXPECT. RELIABLE LIGHT LEVELS YOU DIDN'T KNOW WERE POSSIBLE.

You demand a lot from your industrial resources. State-of-the-art machines and highly skilled employees help you drive safe and efficient operations that keep costs low and quality high. Why not expect the same performance from your industrial high bay lighting system?

## At a Glance

- + **UNMATCHED LUMEN MAINTENANCE** delivers long lasting, consistent illumination over time and reliable light levels at high temperatures.
- + **CHOOSE** from 50,000 to 100,000 lumens in a single fixture.
- + **SINGLE LED REPLACEMENT** up to 1000W HID delivers 50%-60% energy savings within a single LED fixture. Integration with controls boosts this savings even more.
- + **SINGLE POINT MOUNT** for a variety of mounting options, including a remote mount, to support easy retrofit projects, shallow mountings and aesthetic designs.
- + **RATED FOR DEMANDING ENVIRONMENTS** IP66 rated fixture and wet location listed to withstand contaminants, chemicals and other degrading elements.
- + **DISTRIBUTIONS AND LENSES FOR YOUR APPLICATION** available with a focused, narrow, medium or wide glass distribution; acrylic lenses available with narrow or wide distributions.



### CONTROL OPTIONS TO MEET YOUR NEEDS

Detect both occupancy and daylight so fixture light levels respond immediately for energy savings and to support building energy codes. Standard with 0-10V dimming. Optional controls include, motion sensor and X-Point™ wireless with or without photocell for daylight sensing. Wireless network controls allow for creation of zones and scheduling. Control a single fixture or entire space. Quickly and easily configure sensor settings and photocontrols on VLP-enabled sensors using the VLP mobile app that provides a time-saving alternative to push-button programming.